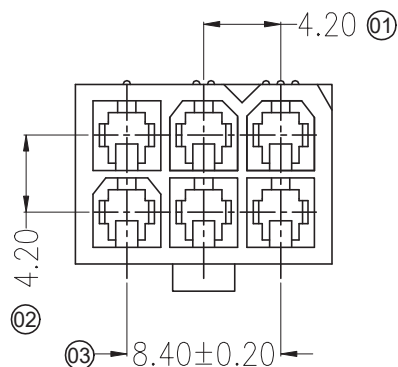


RoHS

This products can apply to the SESO Doc NO. QA-3-04-005
of Environmental&Material Management Rules

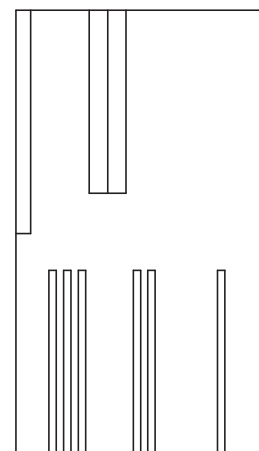
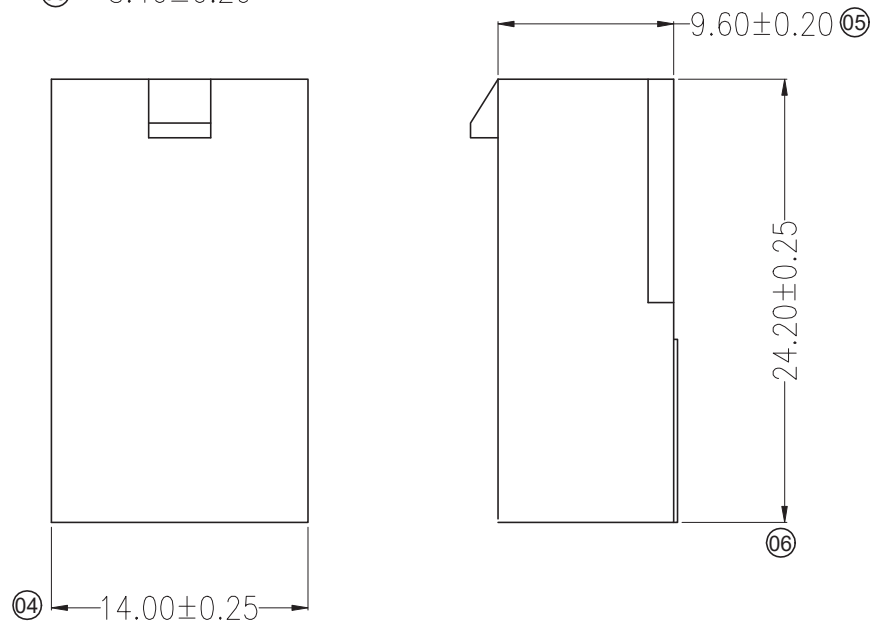


■ Specifications :

- Voltage rating: 600V AC / DC
- Current rating: 7A MAX AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ

9357 H F - 2x03 - N0 N B R 02 F
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩

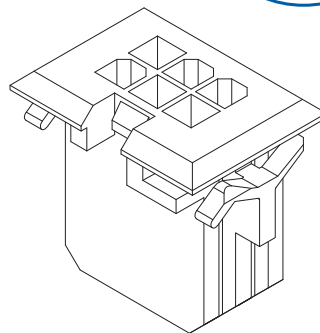
- ① Series No.:9357
② Category: H-Housing
③ Welding Board Angle: F-Female HSG
④ Row No.-Pin No.: 2*03P
⑤ Material: N0-PA66 UL94V-0 ;
⑥ Color: N - Natural Color
⑦ Packing: B-Bag
⑧ Green code: R-Rohs
⑨ Water code: 02
⑩ Special code : F-Other Connectors



						GENERAL TOLERANCE				PART NO. 9357HF-2x03-N0NBR02F								
						.X ±0.35				SMS 东莞市思索技术股份有限公司 Dongguan SESO Technology Co.,Ltd.								
						.XX ±0.25												
						.XXX±0.15												
						X: ±2°												
20200326	B	EN20200326002	Update Drawing Frame	Zeng	Robing	PROJECT				APPROVAL	CHECK	DRAWN	DATE	TITLE: 4.20 mm Crimp Style Connector				
DATE	REV	ECN NO.	DESCRIPTION	MODIFY	APPROVAL					Jack Zhang	Larry Yang	Wang	2019/07/19	UNIT	SCALE	SHEET	REV	NUMBER
														mm	1:1	1/1	B	CD

RoHS

This products can apply to the SESO Doc NO. QA-3-04-005
of Environmental&Material Management Rules



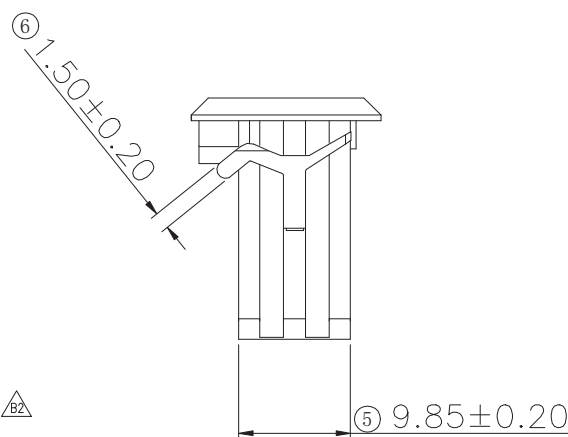
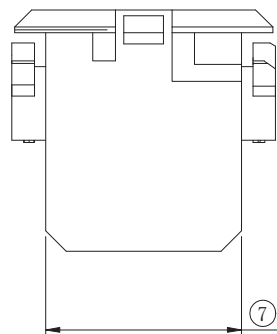
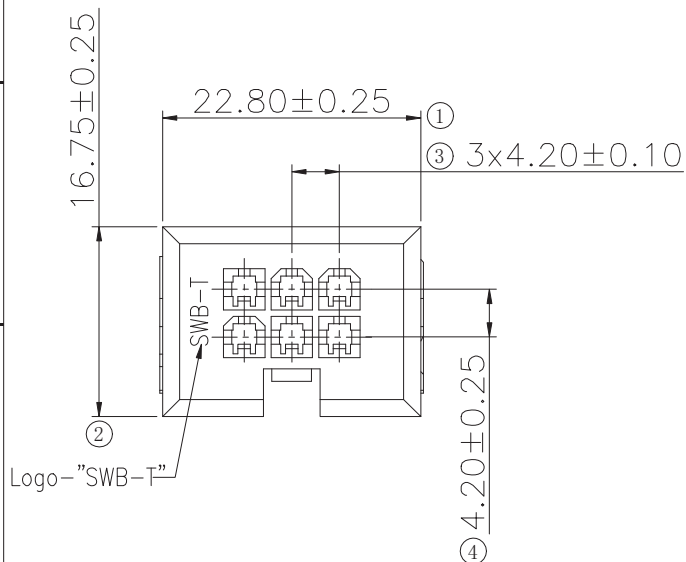
Specifications :

- Voltage rating: 600V AC / DC
- Current rating: 9A MAX AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: $-25^{\circ}\text{C}\sim+85^{\circ}\text{C}$
- Insulation resistance: $\geq 1000\text{M}\Omega$
- Contact resistance: $\leq 10\text{m}\Omega$
- After environmental testing: $\leq 20\text{m}\Omega$

9357 H F-2x03-N0 W B R XX F
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩

- ① Series No.:9357
② Category:H-Housing
③ Welding Board Angle:F-Female HSG
④ Pin No.: 2xXX-2*03P
⑤ Material:N0-PA66 UL94V-0 ;
⑥ Color:W-White natural Color
⑦ Packing: B-Bag
⑧ RoHS/HF: R-Rohs
⑨ Sequence Number:01-ordinary
04- The glow-wire test of 750°C
⑩ Special No :F-Other Connectors

9357HF-2x03-N0WBRXXF	Nylon 66 UL 94V-0	9357TM-XXX-X
PART NO	Material	Suitable SESO Terminal



⑦ 17.40±0.10 Δ_{B2}

2024/04/12	B2	ER20240412006	Size change tolerance No.7	Starry lin	Larry Yang
2024/01/23	B1	/	Update the drawing	Starry lin	Larry Yang
2020/04/15	B	ER20200415001	Update the drawing	Zeng	Larry Yang
DATE	REV	ECN NO.	DESCRIPTION	MODIFY	APPROVAL

GENERAL TOLERANCE	
.X	±0.30
.XX	±0.20
.XXX	±0.10
X.' ±2'	
PROJECT	

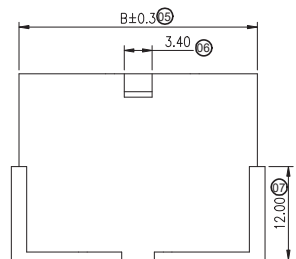
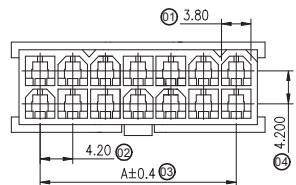
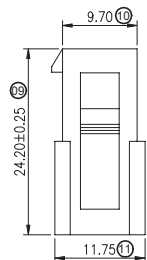
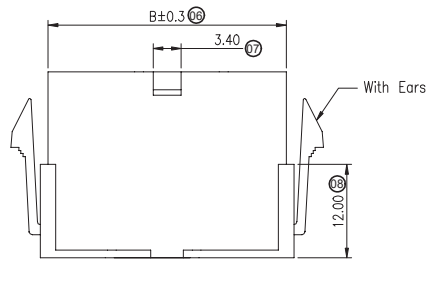
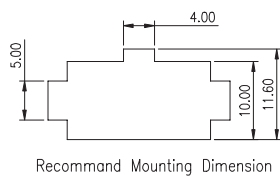
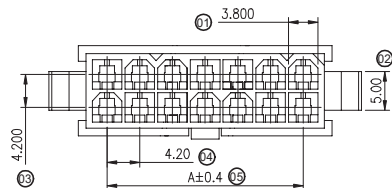
SMS 东莞市思索技术股份有限公司
Dongguan SESO Technology Co.,Ltd.

APPROVAL	CHECK	DRAWN	DATE
Jack Zhang	Larry Yang	Wang	2019/04/26

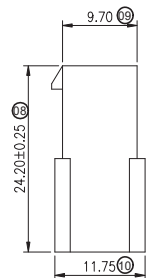
PART NO. 9357HF-2x03-N0WBRXXF				
TITLE 4.20 mm Crimp Style Connectors				
UNIT	SCALE	SHEET	REV	NUMBER
mm	1:1	1/1	B2	CD

RoHS

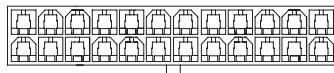
This products can apply to the SESO Doc NO. QA-3-04-005
of Environmental&Material Management Rules



Without Ears



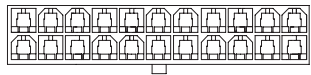
2*12P



2*01P



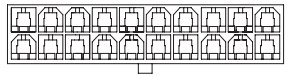
2*11P



2*02P



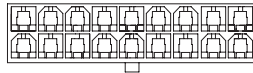
2*10P



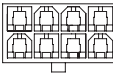
2*03P



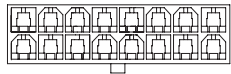
2*09P



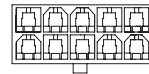
2*04P



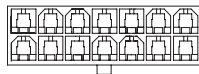
2*08P



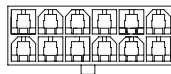
2*05P



2*07P



2*06P



■ Specifications :

- Voltage rating: 600V AC / DC
- Current rating: 9A MAX AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: <20mΩ

9357 H F-2*XX X-XX XX

① ② ③ ④ ⑤ ⑥ ⑦

① Series No.:9357

② Category: H-HSG

③ Welding Board Angle: F-Female

④ Row No.-Pin No.: 2*XX-2*01P~2*12P

⑤ Plug the Pin & special No.:

I-Without the Wing; G-With the Wing

⑥ Material: N0-PA66 94V-0; N2-PA66 94V-2

⑦ Color : Blank-Natural Color
BK-Black

Poles	Dimensions(mm)		Poles	Dimensions(mm)	
	A	B		A	B
2*01	--	5.60	2*07	25.20	30.80
2*02	4.20	9.80	2*08	29.40	35.00
2*03	8.40	14.00	2*09	33.60	39.20
2*04	12.60	18.20	2*10	37.80	43.40
2*05	16.80	22.40	2*11	42.00	47.60
2*06	21.00	26.60	2*12	46.20	51.80

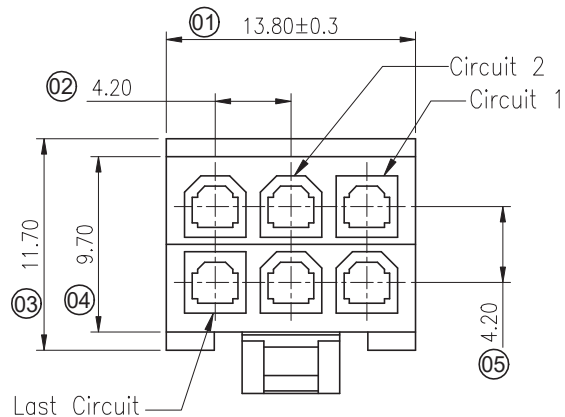


9357HF-2*XXI-N2BK	Nylon 66 94V-2 Black	9357TM	9357W Or 9357H	Without Ears
9357HF-2*XXG-N2	Nylon 66 94V-2			With Ears
9357HF-2*XXI-N2	Nylon 66 94V-2			Without Ears
9357HF-2*XXG-N0	Nylon 66 94V-0			With Ears
9357HF-2*XXI-N0	Nylon 66 94V-0			Without Ears
PART NO	Material	Suitable SESO Terminal	Mates With SESO Wafer Or Housing	Note

2016.01.20	E	/	Add Part No. 	Wuxiaotao	Jova	GENERAL TOLERANCE				 东莞市思索技术股份有限公司 Dongguan SESO Technology Co.,Ltd.				PART NO. 9357HF-2*XXX-XXXX								
						.X ±0.30								TITLE 4.20 mm Crimp Style Connector								
2015.05.04	D	/	Modify the drawing frame format	Feng Ping	Bob Sun	.XX ±0.20																
						.XXX±0.10																
2014/08/29	C	/	Modify the drawing frame format	sylvia	Jova	X* ±2"				APPROVAL		CHECK		DRAWN		DATE		UNIT SCALE SHEET REV NUMBER				
						PROJECT 																
DATE	REV	ECN NO.	DESCRIPTION	MODIFY	APPROVAL					Jack Zhang		Larry Yang		Wang		2007/05/03		mm 1:1 1/1 E CD				

RoHS

This products can apply to the SESO Doc NO. QA-3-04-005 of Environmental&Material Management Rules



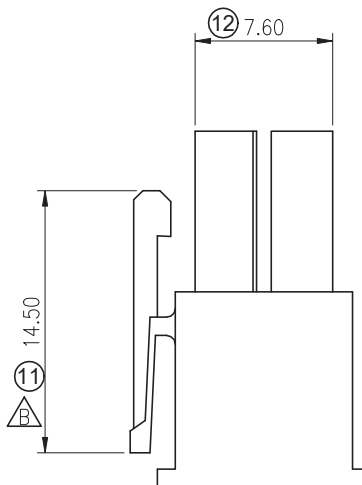
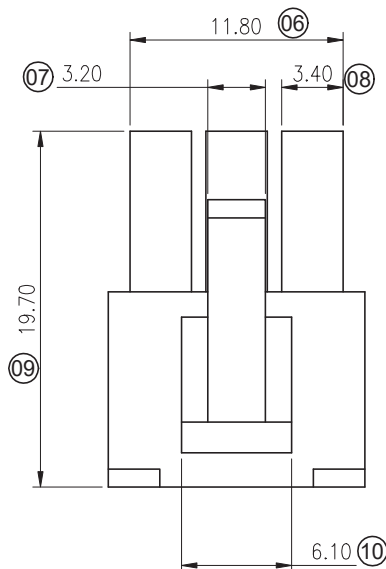
■ Specifications :

- Voltage rating: 600V AC / DC
- Current rating: 9A MAX AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ

9357 H M-2*03 A-N2 XX

① ② ③ ④ ⑤ ⑥ ⑦

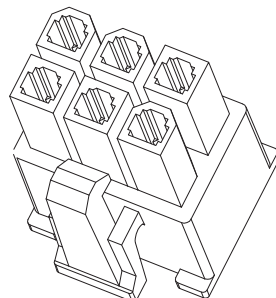
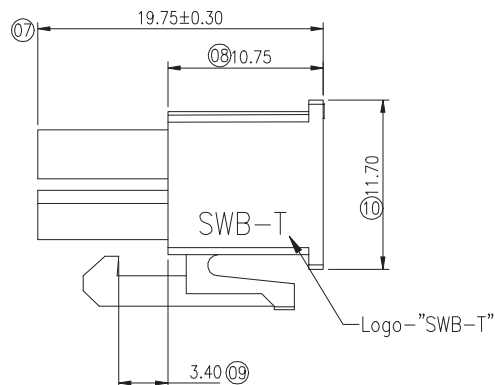
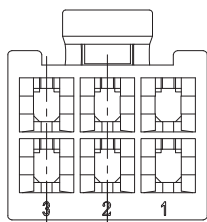
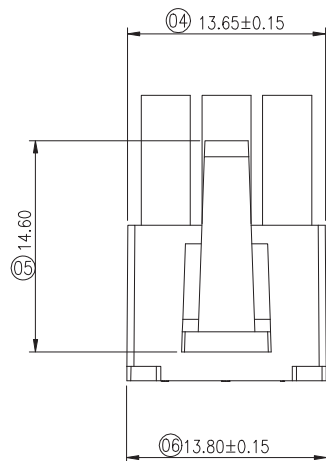
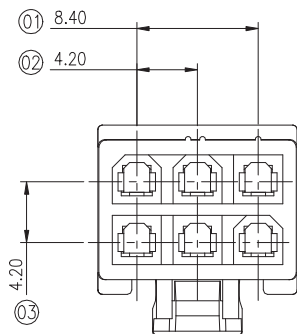
- ① Series No.: 9357
- ② Category: H-HSG
- ③ Welding Board Angle: M-Male HSG
- ④ Row No.-Pin No.: 2*03-2*03P
- ⑤ Plug the Pin & special No.:
A-The 5P PCI fool proof
- ⑥ Material: N2-PA66 94V-2
- ⑦ Color: Blank-Natural Color ;
BK-Black



9357HM-2*03A-N2BK	Nylon 66 94V-2 (Black)	9357TF	9357W Or 9357H
9357HM-2*03A-N2	Nylon 66 94V-2		
PART NO	Material	Suitable SESO Terminal	Mates With SESO Wafer Or Housing

						GENERAL TOLERANCE	SMS 东莞市思索技术股份有限公司 Dongguan SESO Technology Co.,Ltd.				PART NO.				
						.X ±0.30					9357HM-2*03A-N2XX				
						.XX ±0.20					TITLE				
						.XXX±0.10									
2017.11.27	B	EN20171127001	Modifying dimensions in kind	Yu wei	Jack	X* ±2*	APPROVAL	CHECK	DRAWN	DATE	4.20 mm Crimp Style Connectors				
DATE	REV	ECN NO.	DESCRIPTION	MODIFY	APPROVAL	PROJECT	Jack Zhang	Larry Yang	Wang	2017/08/08	UNIT	SCALE	SHEET	REV	NUMBER
											mm	1:1	1/1	B	CD

RoHS

This products can apply to the SESO Doc NO. QA-3-04-005
of Environmental&Material Management Rules

3D VIEW

■ Specifications :

- Voltage rating: 600V AC / DC
- Current rating: 9A MAX AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: $\geq 1000M\Omega$
- Contact resistance: $\leq 10m\Omega$
- After environmental testing: $\leq 20m\Omega$

9357 H M-2*03 XX-XX XX-YZ
① ② ③ ④ ⑤ ⑥ ⑦

- ① Series No.:9357
② Category:H-HSG
③ Welding Board Angle:M-Male HSG
④ Row No.-Pin No.: 2*03-2*03P
⑤ Plug the Pin & special No.:
⑥ Material:N0-PA66 94V-0;N2-PA66 94V-2
⑦ Color: Blank-Natural Color

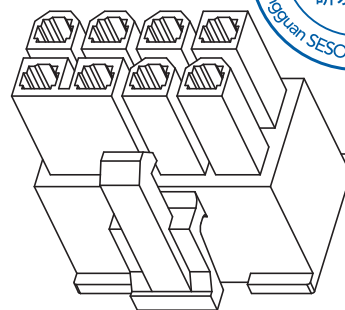
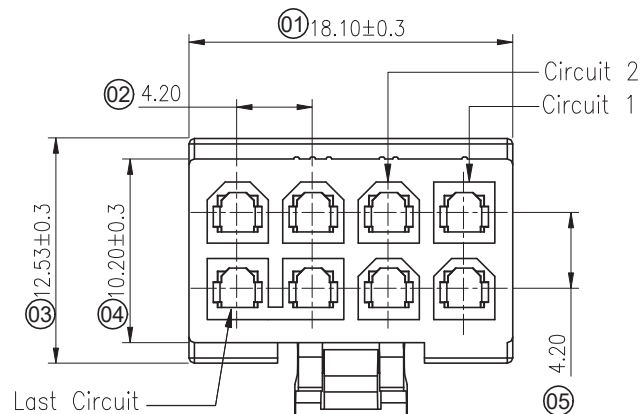


9357HM-2*03XX-XXXX-YZ	Nylon 66 94V-0/2	9357TF0/TF	9357W Or 9357HF
PART NO	Material	Suitable SESO Terminal	Mates With SESO Wafer Or Housing

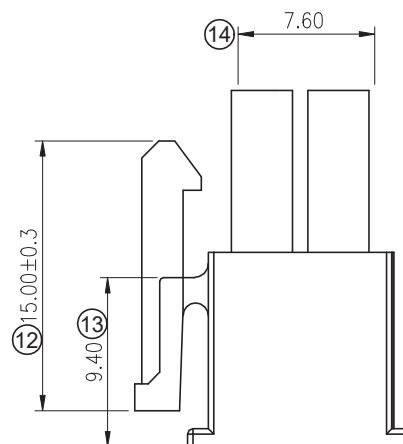
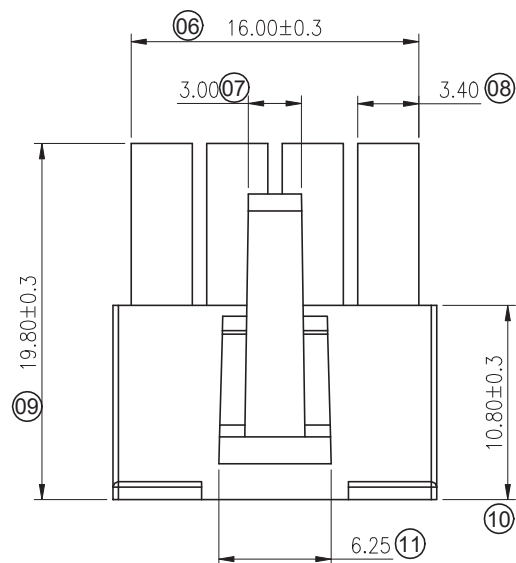
						GENERAL TOLERANCE				SMS 东莞市思索技术股份有限公司 Dongguan SESO Technology Co.,Ltd.				PART NO.				
						.X ±0.30								9357HM-2*03XX-XXXX-YZ				
						.XX ±0.20								TITLE				
						.XXX±0.10								4.20mm Crimp Style Connectors				
2020/09/07	B	EN20200907002	Add PA66 94V-2 material	Zeng	Robing	X: ±2°				APPROVAL	CHECK	DRAWN	DATE	UNIT	SCALE	SHEET	REV	NUMBER
DATE	REV	ECN NO.	DESCRIPTION	MODIFY	APPROVAL	PROJECT				Jack Zhang	Larry Yang	Wang	2017/10/30	mm	1:1	1/1	B	CD
1		2		3		4		5		6		7		8				

RoHS

This products can apply to the SESO Doc NO. QA-3-04-005
of Environmental&Material Management Rules

**Specifications :**

- Voltage rating: 600V AC / DC
- Current rating: 9A MAX AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: $\geq 1000M\Omega$
- Contact resistance: $\leq 10m\Omega$
- After environmental testing: $\leq 20m\Omega$
- Suitable SESO Terminal: 9357TF0/TF
- Mates With SESO Wafer: 9357W-2xXXEG/EHX



9357 H M-2*04 E-XX XX HF

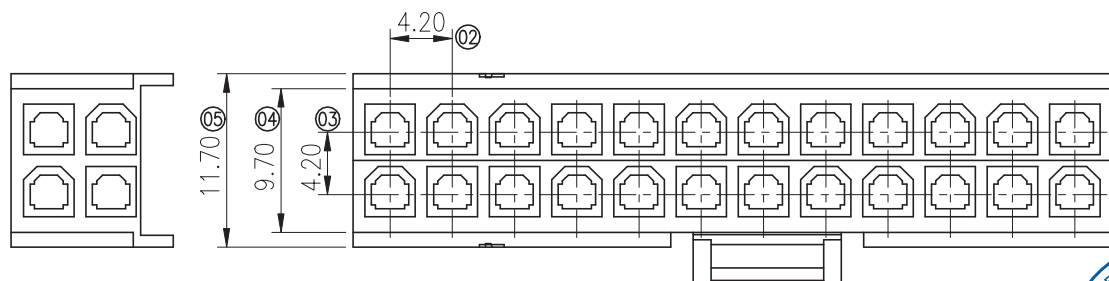
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- ① Series No.:9357
- ② Category: H-HSG
- ③ Welding Board Angle: M-Male HSG
- ④ Row No.-Pin No.: 2*04-2*04P
- ⑤ Plug the Pin & special No.:
E-The 7P and 8P be linked together
- ⑥ Material: N2-PA66 94V-2 ; N0-PA66 94V-0
- ⑦ Color: Blank-Natural Color ; BK-Black
- ⑧ HF-Halogen Free Blank-Non halogen Free

						GENERAL TOLERANCE		SMS 东莞市思索技术股份有限公司 Dongguan SESO Technology Co.,Ltd.				PART NO.					
						.X ±0.30						9357HM-2*04E-XXXXHF					
						.XX ±0.20						TITLE					
						.XXX±0.10											
2023.12.29	A0	/	New edition issue	Sunny Huang	Larry Yang	X: ±2		APPROVAL	CHECK	DRAWN	DATE	4.20mm Crimp Style Connector					
DATE	REV	ECN NO.	DESCRIPTION	MODIFY	APPROVAL	PROJECT			Jack Zhang	Larry Yang	Wang	2018/08/08	UNIT	SCALE	SHEET	REV	NUMBER
							mm						1:1	1/1	A0	CD	

RoHS

This products can apply to the SESO Doc NO. QA-3-04-005
of Environmental&Material Management Rules



加4P

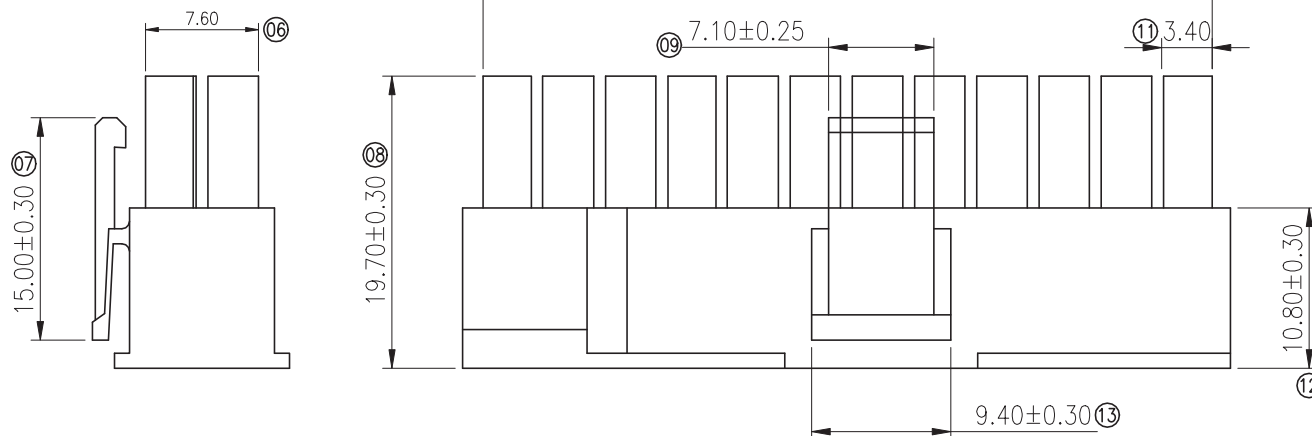
Specifications :

- Voltage rating: 600V AC / DC
- Current rating: 9A MAX AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: >1000MΩ
- Contact resistance: <10mΩ
- After environmental testing: <20mΩ



9357 H M-2*12 C-N2 XX
① ② ③ ④ ⑤ ⑥ ⑦

- ① Series No.:9357
② Category: H-HSG
③ Welding Board Angle: Blank-Ordinary
M-Male housing
④ Row No.-Pin No.: 2*XX-Double Row
⑤ Special No:C-Group Type
⑥ Material: N2-PA66 94V-2
⑦ Color : Blank-Natural Color



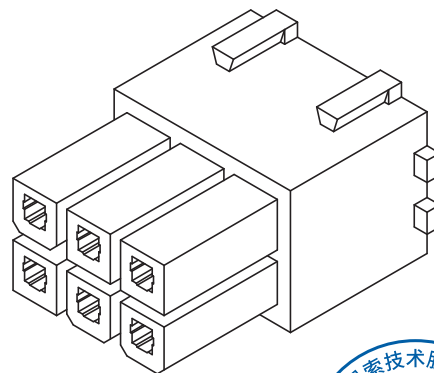
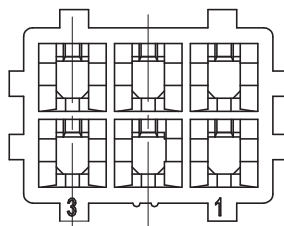
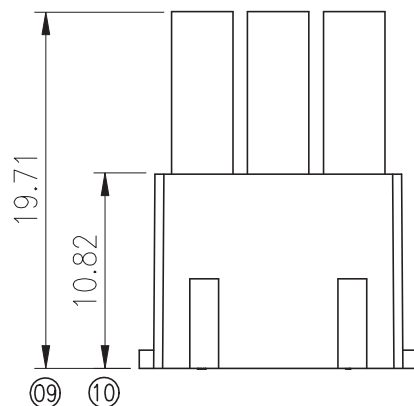
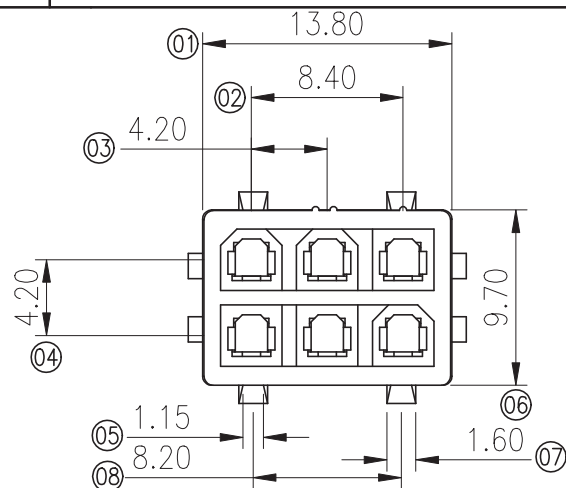
20+4P组合

9357HM-2*12C-N2	Nylon 66 94V-2	9357TF0	9357W Or 9357HF
PART NO	Material	Suitable SESO Terminal	Mates With SESO Wafer Or Housing

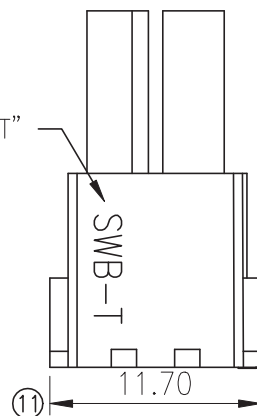
						GENERAL TOLERANCE	SMS 东莞市思索技术股份有限公司 Dongguan SESO Technology Co.,Ltd.				PART NO.				
						.X ±0.30					9357HM-2*12C-N2XX				
						.XX ±0.20									
						.XXX±0.10									
						X: ±2°	APPROVAL	CHECK	DRAWN	DATE	TITLE				
						PROJECT					4.20 mm Crimp Style Connector				
DATE	REV	ECN NO.	DESCRIPTION	MODIFY	APPROVAL		Jack Zhang	Larry Yang	Wang	2007/05/03	UNIT	SCALE	SHEET	REV	NUMBER
											mm	1:1	1/1	A	CD

RoHS

This products can apply to the SESO Doc NO. QA-3-04-005
of Environmental&Material Management Rules



Logo—"SWB-T"



■ Specifications :

- Voltage rating: 600V AC / DC
- Current rating: 9A MAX AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: $\geq 1000M\Omega$
- Contact resistance: $\leq 10m\Omega$
- After environmental testing: $\leq 20m\Omega$

9357 H M-2*03 NL-N0 XX

① ② ③ ④ ⑤ ⑥ ⑦

- ① Series No.:9357
② Category:H-HSG
③ Welding Board Angle:M-Male HSG
④ Row No.-Pin No.: 2*03-2*03P
⑤ Special No.: NL-Without Lock
⑥ Material:N0-PA66 94V-0
⑦ Color: Blank-Natural Color

9357HM-2*03NL-N0	Nylon 66 94V-0	9357TF0	9357W
PART NO	Material	Suitable SESO Terminal	Mates With SESO Wafer Or Housing

						PART NO. 9357HM-2*03NL-N0XX			
						TITLE 4.20mm Crimp Style Connectors			
						UNIT	SCALE	SHEET	REV
						mm	1:1	1/1	A
DATE	REV	ECN NO.	DESCRIPTION	MODIFY	APPROVAL	Jack Zhang	Larry Yang	Wang	2017/10/27

GENERAL TOLERANCE

.X ± 0.30 .XX ± 0.20 .XXX ± 0.10 X' ± 2

PROJECT

SMS 东莞市思索技术股份有限公司
Dongguan SESO Technology Co.,Ltd.

APPROVAL

CHECK

DRAWN

DATE

Jack Zhang

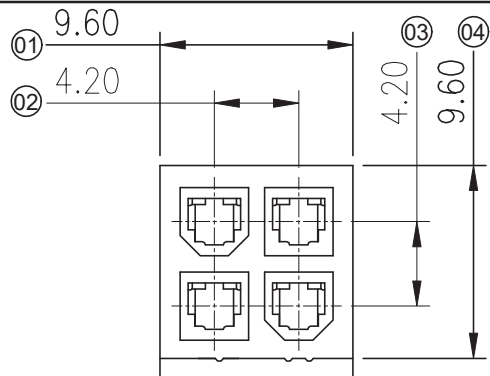
Larry Yang

Wang

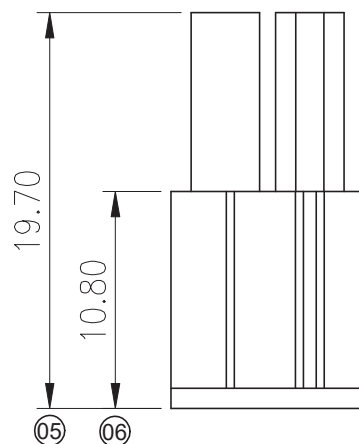
2017/10/27

RoHS

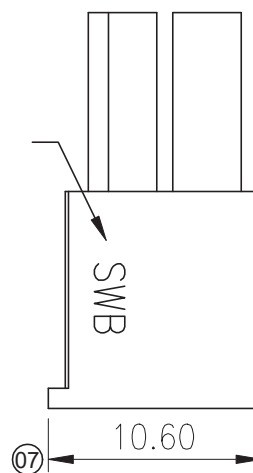
This products can apply to the SESO Doc NO. QA-3-04-005
of Environmental&Material Management Rules

**Specifications :**

- Voltage rating: 600V AC / DC
- Current rating: 9A MAX AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: $\geq 1000M\Omega$
- Contact resistance: $\leq 10m\Omega$
- After environmental testing: $\leq 20m\Omega$
- Suitable SESO Terminal: 9357TF0
- Suitable SESO Wafer: 9357W

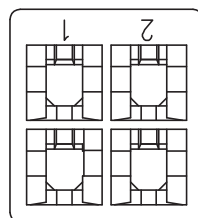


Logo—"SWB"



9357 H M-2*02 NL-NO XX
① ② ③ ④ ⑤ ⑥ ⑦

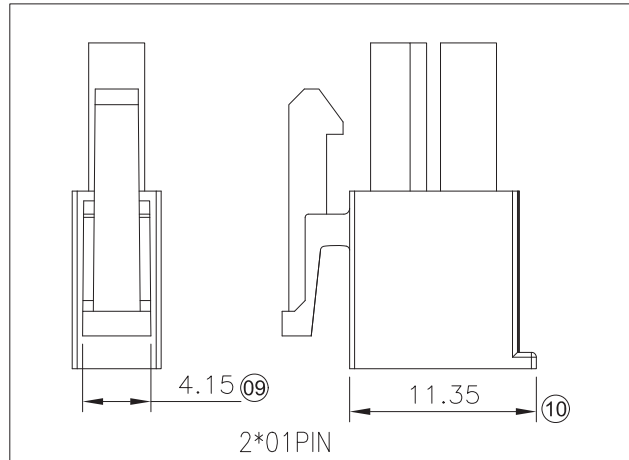
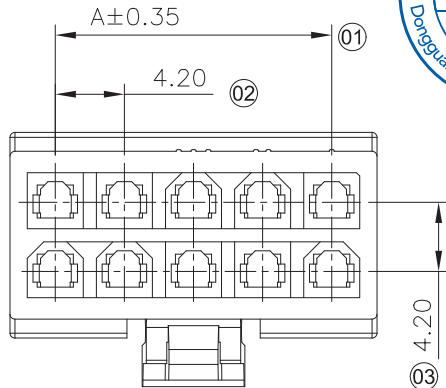
- ① Series No.: 9357
- ② Category: H-HSG
- ③ Welding Board Angle: M-Male HSG
- ④ Row No.-Pin No.: 2*02-2*02P
- ⑤ Special No.: NL-Without Lock
- ⑥ Material: NO-PA66 94V-0
- ⑦ Color: Blank-Natural Color



						GENERAL TOLERANCE		SMS 东莞市思索技术股份有限公司 Dongguan SESO Technology Co.,Ltd.				PART NO.				
						.X ±0.30						9357HM-2*02NL-NOXX				
						.XX ±0.20						TITLE				
						.XXX±0.10						4.20mm Crimp Style Connectors				
						X: ±2°		APPROVAL	CHECK	DRAWN	DATE	UNIT	SCALE	SHEET	REV	NUMBER
DATE	REV	ECN NO.	DESCRIPTION	MODIFY	APPROVAL	PROJECT		Jack Zhang	Larry Yang	Wang	2019/01/24	mm	1:1	1/1	A	CD
1		2		3		4		5		6		7		8		

RoHS

This products can apply to the SESO Doc NO. QA-3-04-005 of Environmental&Material Management Rules



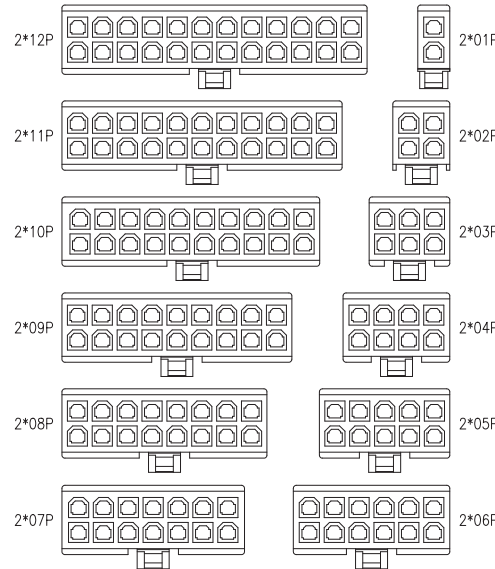
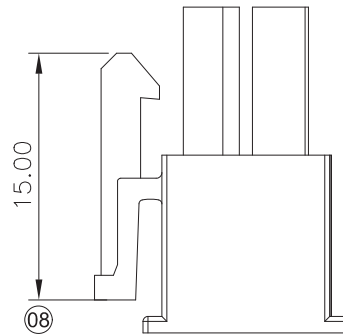
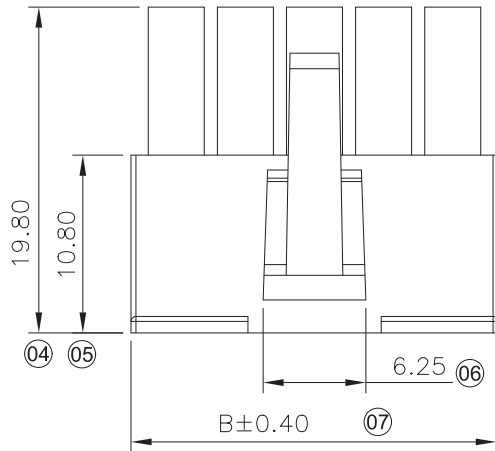
Specifications :

- Voltage rating: 600V AC / DC
- Current rating: 9A MAX AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ
- Suitable SESO Terminal: 9357TF
- Mates With SESO Wafer Or Housing: 9357WX or 9357HF

9357 H M-2xXX-XX N B Y 01 F

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩

- ① Series No.: 9357
② Category: H-Housing
③ Welding Board Angle: M- Male Housing
④ Row No.-Pin No.: 2xXX-2x01~2x12P
⑤ Material: N0-PA66 UL94V-0; N2-PA66 UL94V-2
⑥ Color: N-Natural color ; B-Black
⑦ Packing: B-Bag
⑧ Green code: Y-Rohs
⑨ Water code: 01
⑩ Special code : F-Other Connectors



Poles	Dimensions(mm)		Poles	Dimensions(mm)	
	A	B		A	B
2*01		5.50	2*07	25.20	30.70
2*02	4.20	9.70	2*08	29.40	34.90
2*03	8.40	13.90	2*09	33.60	39.10
2*04	12.60	18.10	2*10	37.80	43.30
2*05	16.80	22.30	2*11	42.00	47.50
2*06	21.00	26.50	2*12	46.20	51.70

GENERAL TOLERANCE						PART NO.			
.X ±0.30						9357HM-2xXX-XXNB01F			
.XX ±0.20						TITLE			
.XXX±0.10						4.20mm Crimp Style Connectors			
X' ±2'						UNIT	SCALE	SHEET	REV
PROJECT						mm	1:1	1/1	C
APPROVAL						Jack Zhang	Larry Yang	Wang	2017/10/30

RoHS

This products can apply to the SESO Doc NO. QA-3-04-005
of Environmental&Material Management Rules

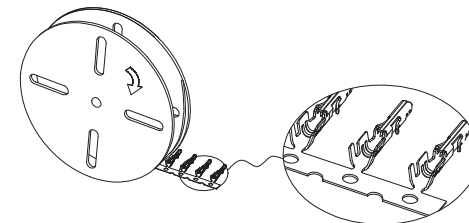


■ Specifications :

- Voltage rating: 600V AC / DC
- Current rating: 9A MAX AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: $\geq 1000M\Omega$
- Contact resistance: $\leq 10m\Omega$
- After environmental testing: $\leq 20m\Omega$

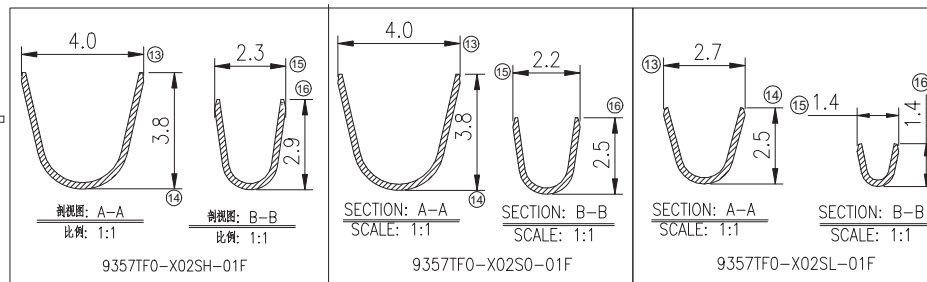
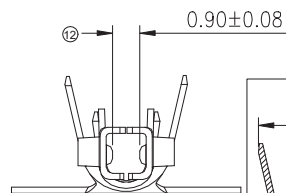
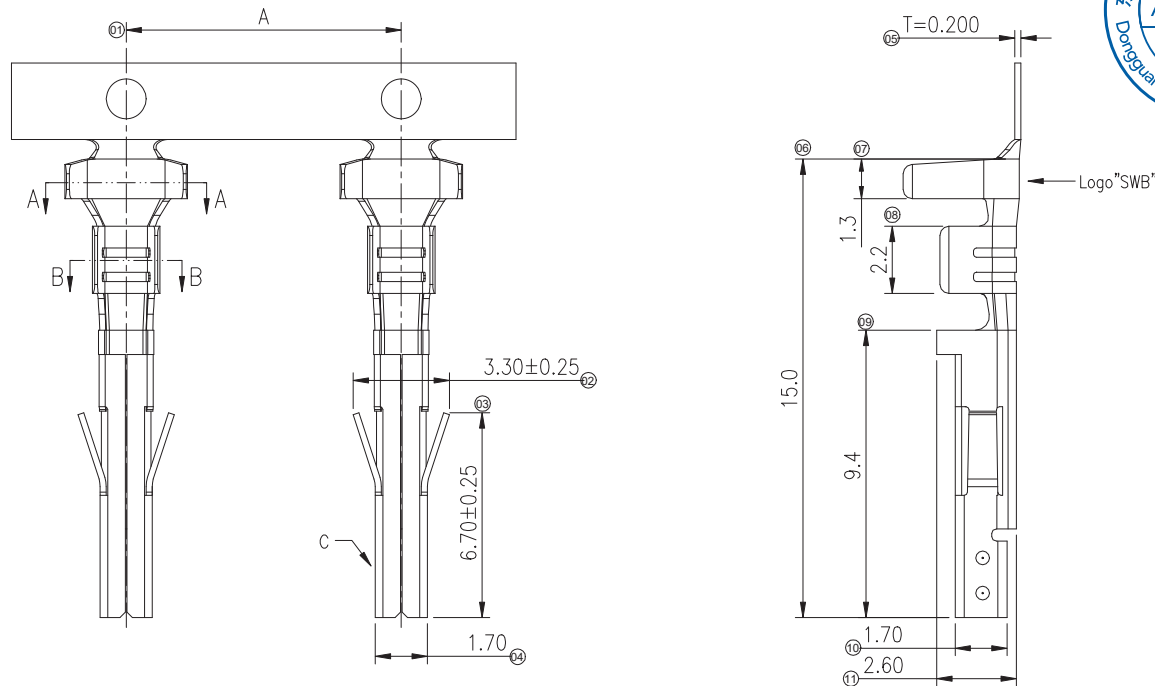
9357 T F 0-X XX S X -01 F
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩

- ① Series No.:9357
② Category: T-terminal
③ Shape: F-Female
④ Shape: 0-Ordinary
⑤ Material: B-Brass P-Phosphor Bronze
⑥ Plating style: 02-Ni 30u" Sn 80u" Min
20-Ni 30u" Contact area G/F
⑦ Plating method: S-Stamping before plating
⑧ L-Ultra low foot, 0-Ordinary foot, H-Height foot
⑨ Water Code:01
⑩ Special Code:F-Other connectors



Package way

SCALE 4:1

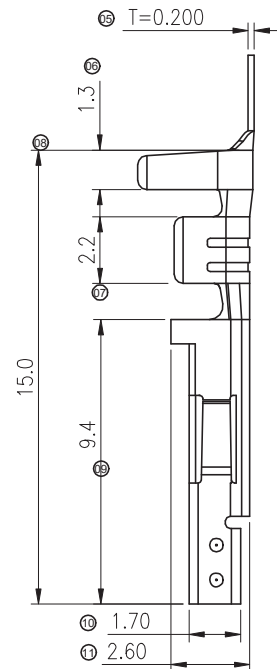
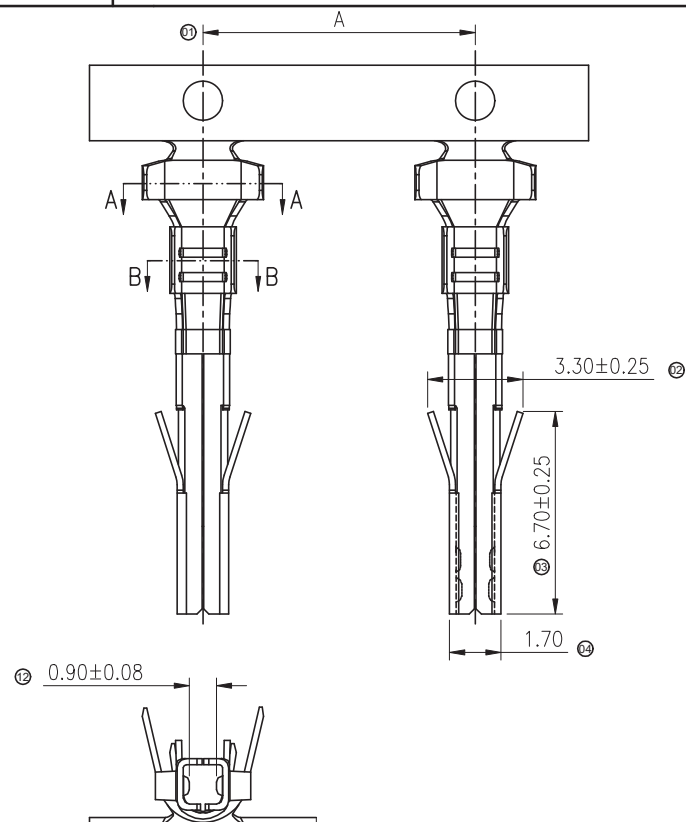


9357TF0-X02SL-01F	Barss or Phosphor Bronze	6.20mm	24~26 AWG	1.5mm(Max)	9357HM
9357TF0-X02S0-01F		9.00mm	18~22 AWG	2.10mm(Max)	
9357TF0-X02SH-01F		9.00mm	16~18 AWG	3.10mm(Max)	
PART NO	Material	DIM A	Wire Range	Insulation O.D.	Used In SESO Housing

2023/07/06	C2	/	Update Drawing Frame	Starry lin	Larry Yang	SMS 东莞市思索技术股份有限公司 Dongguan SESO Technology Co.,Ltd.	PART NO. 9357TF0-XXXSX-01F			
2022/05/25	C1	EN20220525001	Added height specifications	Zeng	Robing		TITLE 4.20mm Crimp Style Connectors			
2020/03/26	C	EN20200326002	Update Drawing Frame, The Same ECR And ECN NO	Zeng	Robing		APPROVAL	CHECK	DRAWN	DATE
DATE	REV	ECN ON.	DESCRIPTION	MODIFY	APPROVAL		Jack Zhang	Larry Yang	Wang	2018-06-28
						PROJECT	UNIT mm			
							SCALE 1:1			
							SHEET 1/1			
							REV C2			
							NUMBER CD			

RoHS

This products can apply to the SESO Doc NO. QA-3-04-005
of Environmental&Material Management Rules



■ Specifications :

- Voltage rating: 600V AC / DC
- Current rating: 12.5A Max (16 AWG)
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: >1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ
- Used In SESO Housing: 9357HM

9357 T X F-H XX X-X

◎ Series No.: 9357

◎ Category: T-terminal

◎ Special NO: Blank-Ordinary Feet ; H-High Feet;
L-Ultra low feet

◎ Shape: F-Female

◎ Material: H-High conductivity copper

◎ Plating style:

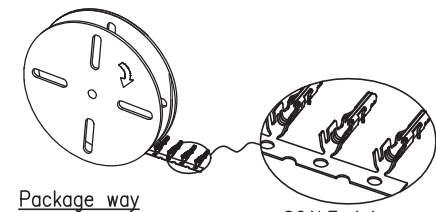
SN-60u" Ni; 120u" Sn Min.

G01-30u" Min Ni; Contact area Gold Flash

G03-30u" Min Ni; Contact area gold 3u"

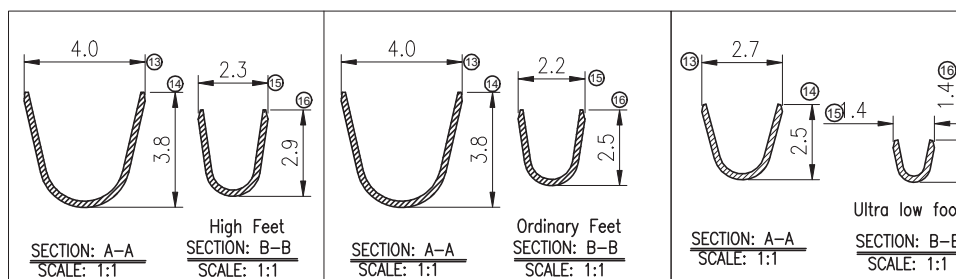
◎ Plating method: Blank-Stamping before plating

◎ Mold No./Mark/Special No.



Package way

SCALE 4:1

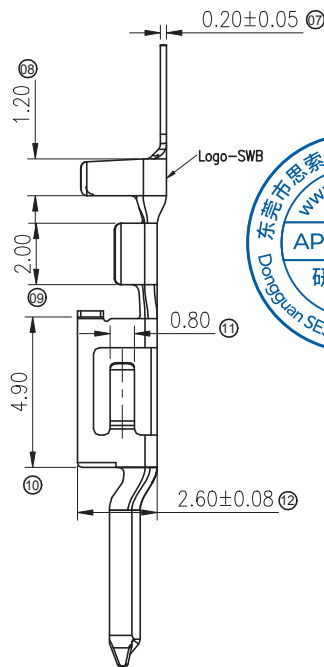
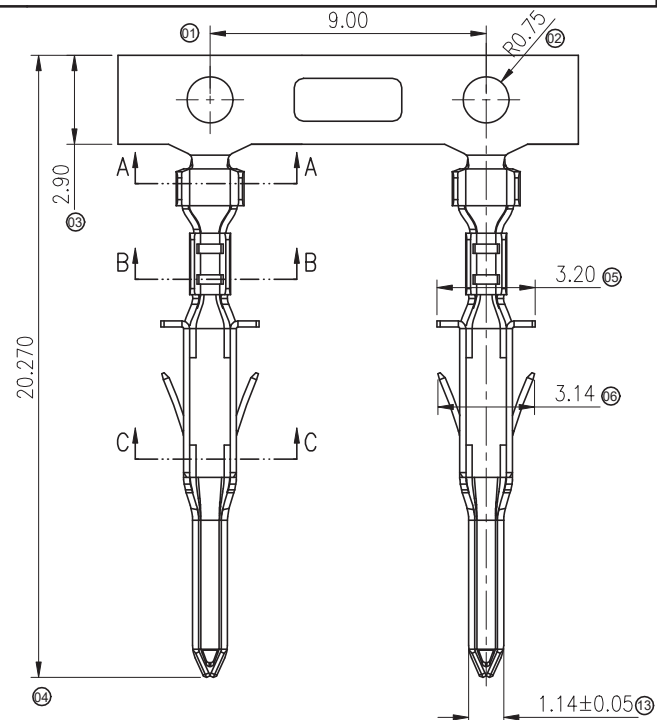


9357TLF-HXXX-X	High conductivity copper	6.20mm	24~26 AWG	1.50mm(Max)	9357HM
9357TF-HXXX-X		9.00mm	18~22 AWG	2.10mm(Max)	
9357THF-HXXX-X		9.00mm	16~18 AWG	3.10mm(Max)	
PART NO	Material	DIM A	Wire Range	Insulation O.D.	Used In SESO Housing

2023/09/18	B3	/	Add Ultra low feet	Starry lin	Larry Yang
2023/08/31	B2	/	Update Drawing Frame	Starry lin	Larry Yang
2022/05/23	B1	EN20220523001	Add High Feet	Zeng	Robing
DATE	REV	ECN NO.	DESCRIPTION	MODIFY	APPROVAL

SMS 东莞市思索技术股份有限公司 Dongguan SESO Technology Co., Ltd.				PART NO. 9357TXF-HXXX-X	
				TITLE 4.20mm Crimp Style Connectors	
APPROVAL	CHECK	DRAWN	DATE	UNIT	SCALE
Jack Zhang	Larry Yang	Wang	2016/03/22	mm	1:1
PROJECT		SHEET	REV	NUMBER	
		1/1	B3	CD	

RoHS

This products can apply to the SESO Doc NO. QA-3-04-005
of Environmental&Material Management Rules

■ Specifications :

- Voltage rating: 600V AC / DC
- Current rating: 9A Max AC / DC
12.5A(High conductivity copper) Max (16 AWG)
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: $\geq 1000M\Omega$
- Contact resistance: $\leq 10m\Omega$
- After environmental testing: $\leq 20m\Omega$

9357 I M-X XX X-X

① ② ③ ④ ⑤ ⑥ ⑦

① Series No.:9357

② Category: T-Terminal

③ Connector type: M-Male Terminal

④ Material: B-Brass; P-Phosphor Bronze

H-High conductivity copper

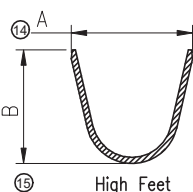
⑤ Plating code: SN-Bright Tin Plating

⑥ Plating Method :

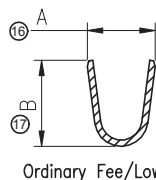
Blank-Stamping before Plating

⑦ Special NO: Blank-Ordinary Feet

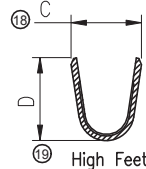
L-Low Feet ; H-High Feet;



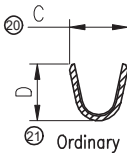
High Feet

SECTION: A-A
SCALE: 1:1

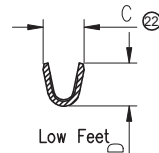
Ordinary Fee/Low Feet

SECTION: A-A
SCALE: 1:1

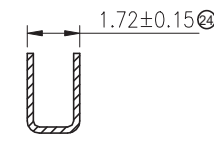
High Feet

SECTION: B-B
SCALE: 1:1

Ordinary Feet

SECTION: B-B
SCALE: 1:1

Low Feet

SECTION: B-B
SCALE: 1:1SECTION: C-C
SCALE: 1:1

9357TM-XXX-H	AWG#16~18 (0.8~1.00mm ²)	2.1mm(Max)	3.95	3.70	2.30	2.70	9357HF
9357TM-XXX	AWG#20~22 (0.5~0.35mm ²)	1.50mm(Max)	2.20	2.80	1.90	1.85	
9357TM-XXX-L	AWG#24~26 (0.22~0.13mm ²)	1.30mm(Max)	2.20	2.80	1.34	1.40	
PART NO	Wire Range ϕ O.D	Insulation ϕ O.D	DIM a	DIM b	DIM c	DIM d	Used In SESO Housing

2024.02.26	A1	/	Add high conductivity copper material	Starry lin	Larry Yang
DATE	REV	ECN NO.	DESCRIPTION	MODIFY	APPROVAL

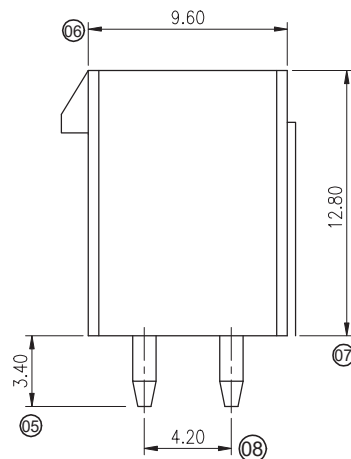
GENERAL TOLERANCE
.X ± 0.35
.XX ± 0.25
.XXX ± 0.15
X' $\pm 2'$
PROJECT

SMS 东莞市思索技术股份有限公司
Dongguan SESO Technology Co.,Ltd.

APPROVAL	CHECK	DRAWN	DATE
Jack Zhang	Larry Yang	Wang	2023/9/12

PART NO.	9357TM-XXX-XX
TITLE	4.20 mm Crimp Style Connectors
UNIT	mm
SCALE	1:1
SHEET	1/1
REV	A1
NUMBER	CD

RoHS	This products can apply to the SESO Doc NO. QA-3-04-005 of Environmental&Material Management Rules
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- Voltage rating: 600V AC / DC
- Current rating: 7A MAX AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: $-25^{\circ}\text{C} \sim +85^{\circ}\text{C}$
- Insulation resistance: $\geq 1000\text{M}\Omega$
- Contact resistance: $\leq 10\text{m}\Omega$
- After environmental testing: $\leq 20\text{m}\Omega$

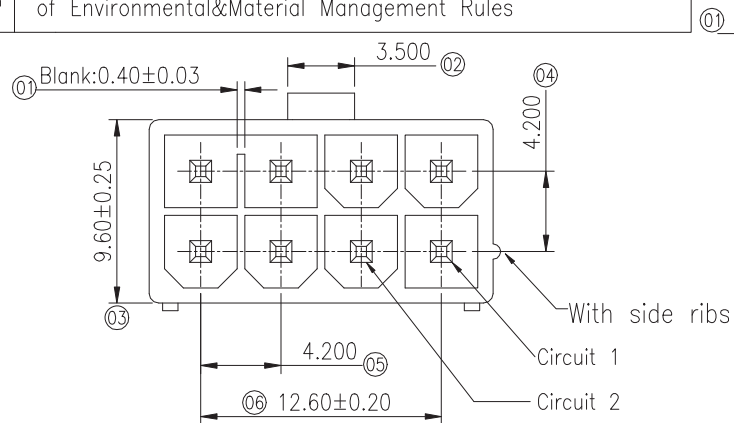
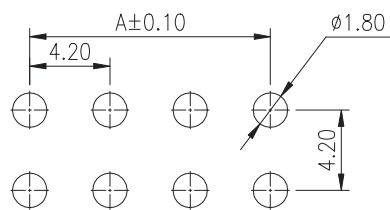
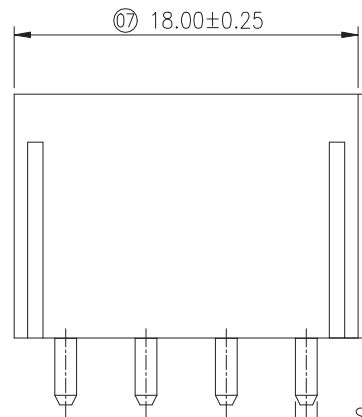
9357 W V X-2*03 A-XX XX XX
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① Series No.: 9357
- ② Category: W-WAFER
- ③ Welding Board Angle: V- Stright 180° ;
- ④ Welding Way: Blank-DIP
- ⑤ Row No.-Pin No.: 2*03-2*03P
- ⑥ Plug the Pin & Special No.:
A-2 party 4 round hole position
- ⑦ Material: N2-PA66 94V-2;N0 -PA66 94V-0
- ⑧ Plating Category: SN-Bright Tin Plating ;
- ⑨ Color : Blank-Natural Color; BK-Black;

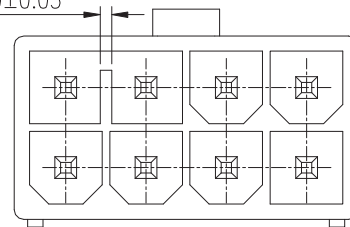
9357WV-2*03A-XXSNXX	Nylon 66 94V-2 Or Nylon 66 94V-0	Brass	Tin-Plated	9357HM-2*03A
PART NO	Material	Material(Pin)	Finish(Pin)	Mates With SESO Housing

						GENERAL TOLERANCE	SMS 东莞市思索技术股份有限公司 Dongguan SESO Technology Co.,Ltd.				PART NO. 9357WVX-2*03A-XXXXXX																			
						.X ±0.30					<table><tr><td colspan="5">TITLE 4.20 mm Crimp Style Connectors</td></tr><tr><td>UNIT</td><td>SCALE</td><td>SHEET</td><td>REV</td><td>NUMBER</td></tr><tr><td>mm</td><td>1:1</td><td>1/1</td><td>B</td><td>CD</td></tr></table>					TITLE 4.20 mm Crimp Style Connectors					UNIT	SCALE	SHEET	REV	NUMBER	mm	1:1	1/1	B	CD
TITLE 4.20 mm Crimp Style Connectors																														
UNIT	SCALE	SHEET	REV	NUMBER																										
mm	1:1	1/1	B	CD																										
						.XX ±0.20																								
						.XXX±0.10	APPROVAL	CHECK	DRAWN	DATE																				
2020/03/17	B	EN20200317003	Update Drawing Frame	Zeng	Robing	X.* ±2*																								
DATE	REV	ECN NO.	DESCRIPTION	MODIFY	APPROVAL	PROJECT 	Jack Zhang	Larry Yang	Wang	2018/06/27																				

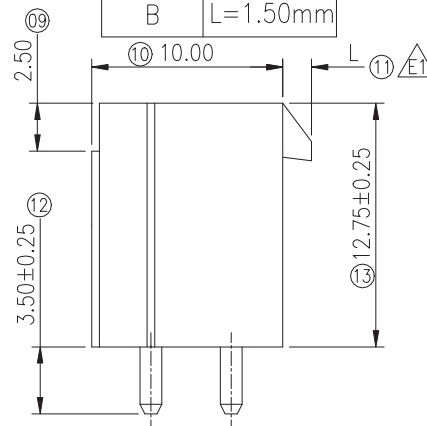
RoHS

This products can apply to the SESO Doc NO. QA-3-04-005
of Environmental&Material Management Rules9357WV-2*04EH2-XXSN
With side ribs

⑩ A:0.60±0.03

9357WV-2*04EH2A-N0SN
9357WV-2*04EH2A-N2SN
Without side ribs

Part number	L
Blank	L=1.30mm
B	L=1.50mm



With side ribs

■ Specifications :

- Voltage rating: 600V AC / DC
- Current rating: 9A MAX AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: >1000MΩ
- Contact resistance: ≤10mΩ
- Material(Pin): Brass
- Mates With SESO Housing: 9357HM-2xXX

9357 W V X-2*04 EH2X X -XX SN XX XX
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩ ⑪

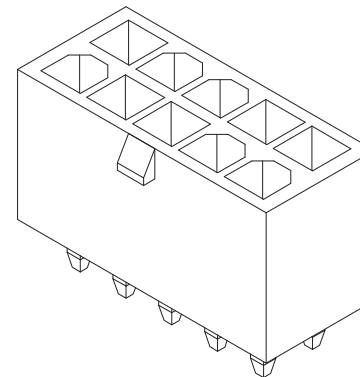
- ① Series No.: 9357
② Category: W-wafer
③ Connector Type: V-180°
④ Mounting Type: Blank-DIP
⑤ Row No.-Pin No.: 2*XX-Double
⑥ Special No.
EH2-Interlinked hole With small buckle, 0.40mm
EH2A-Interlinked hole With small buckle, 0.60mm
⑦ Special No.:
Blank-buckle thickness L=1.30mm,
B-buckle thickness L=1.50mm
⑧ Material: N0-PA66 94V-0 ; N2-PA66 94V-2
⑨ Plating Code: SN-Bright Tin SW-Matte Tin
⑩ Color: Blank-Black
⑪ Packing: Blank-Bag; T-Tray



2021/10/29	E1	ER20211029001	Modify the buckle thickness	Zeng	Larry Yang	GENERAL TOLERANCE .X ±0.30 .XX ±0.20 .XXX ±0.10 X' ±2' PROJECT	SMS 东莞市思索技术股份有限公司 Dongguan SESO Technology Co., Ltd.				PART NO. 9357WVX-2*04EH2XX-XXSNXXXX				
2020/10/09	E	ER20201009001	Add A=0.60±0.03	sylvia	Larry Yang						TITLE 4.20mm Crimp Style Connectors				
2020/03/26	D	EN20200326002	Update Drawing Frame, The Same ECR And ECN NO	Zeng	Larry Yang						UNIT	SCALE	SHEET	REV	NUMBER
DATE	REV	ECN NO.	DESCRIPTION	MODIFY	APPROVAL						mm	1:1	1/1	E1	CD

RoHS

This products can apply to the SESO Doc NO. QA-3-04-005
of Environmental&Material Management Rules

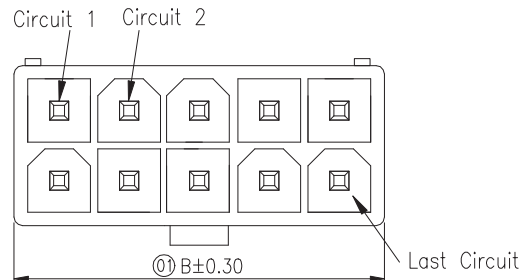


■ Specifications :

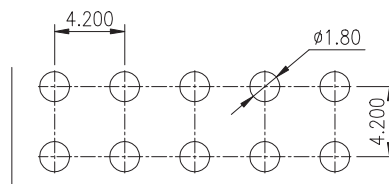
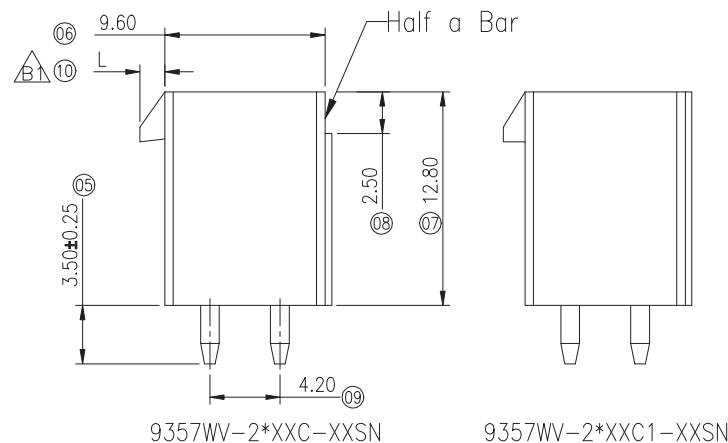
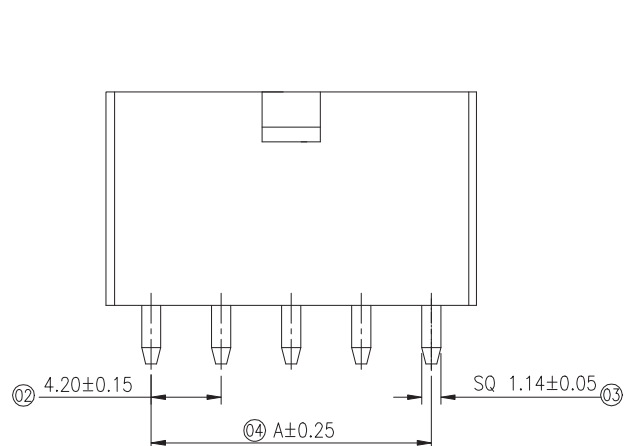
- Voltage rating: 600V AC / DC
- Current rating: 9A MAX AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: >1000MΩ
- Contact resistance: <10mΩ
- After environmental testing: <20mΩ
- terial(Pin):Brass
- Mates With SESO Housing: 9357HM

9357 W V X-2*XX CX XX-XX XX XX
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩

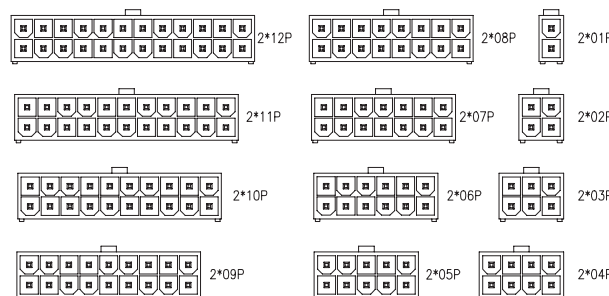
- ① Series No.:9357
② Category: W-WAFER
③ Welding Board Angle: V- Stright 180° ;
④ Welding Way: Blank-DIP
⑤ Row No.-Pin No.: 2*XX-2*01P~2*12P
⑥ Special No.:
C-Without glutenRow ,spacing 4.2mm, Half a Bar
C1-Without glutenRow ,spacing 4.2mm, Full a Bar
⑦ Special No.:
Blank-buckle thickness L=1.30mm,
A-buckle thickness L=1.50mm
⑧ Material: N2-PA66 94V-2
⑨ Plating Category: SN-Bright Tin Plating ;
V01-Gold Flash
⑩ Color : Blank-Natural Color; BK-Black;
GY-Gray; RE-Red



Part number	L
Blank	L=1.30mm
A	L=1.50mm



Recommended P.C.B Layout
General Tolerance±0.05



Poles	Dimensions (mm)		Poles	Dimensions (mm)	
	A	B		A	B
2*01	--	5.40	2*07	25.20	30.60
2*02	4.20	9.60	2*08	29.40	34.80
2*03	8.40	13.80	2*09	33.60	39.00
2*04	12.60	18.00	2*10	37.80	43.20
2*05	16.80	22.20	2*11	42.00	47.40
2*06	21.00	26.40	2*12	46.20	51.60

2021/10/29	B1	EN20211029001	Modify the buckle thickness	Zeng	Larry Yang
2020/03/26	B	EN20200326002	Update Drawing Frame	Zeng	Larry Yang
DATE	REV	ECN NO.	DESCRIPTION	MODIFY	APPROVAL

GENERAL TOLERANCE

.X ±0.30

.XX ±0.20

.XXX±0.10

X.' ±2'

PROJECT

SMS 东莞市思索技术股份有限公司
Dongguan SESO Technology Co.,Ltd.

APPROVAL

Jack Zhang

CHECK

Larry Yang

DRAWN

Wang

DATE

2017/11/15

PART NO.

9357 WVX-2*XXCXXX-XXXXXX

TITLE

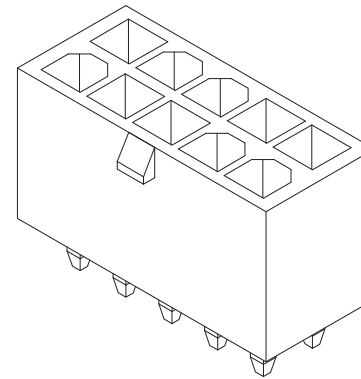
4.20 mm Crimp Style Connectors

UNIT SCALE SHEET REV NUMBER

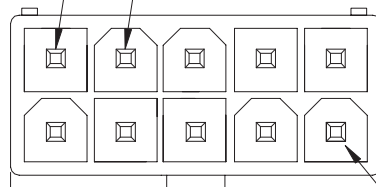
mm 1:1 1/1 B1 CD

RoHS

This products can apply to the SESO Doc NO. QA-3-04-005
of Environmental&Material Management Rules



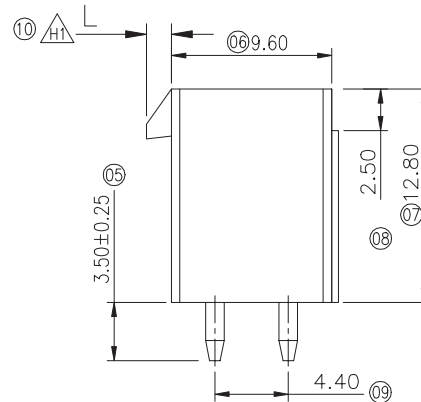
Circuit 1 Circuit 2



⑩ B±0.30

Last Circuit

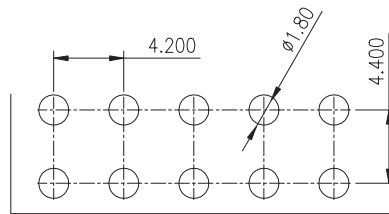
Part number	L
Blank	L=1.30mm
A	L=1.50mm



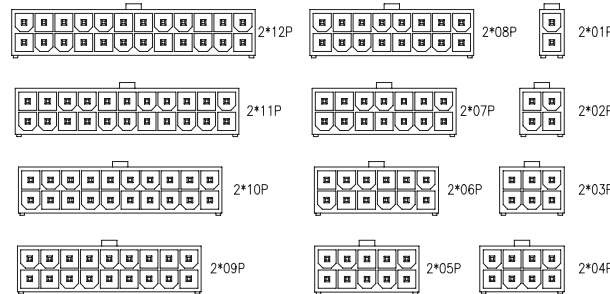
⑫ 4.20±0.15

⑭ A±0.25

SQ 1.14±0.05 ⑬



Recommended P.C.B Layout
General Tolerance±0.05



■ Specifications :

- Voltage rating: 600V AC / DC
- Current rating: 9A MAX AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: >100M Ω
- Contact resistance: <10m Ω
- After environmental testing: <20m Ω

9357 W V X-2*XX D X-XX XX XX
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩

① Series No.: 9357

② Category: W-WAFER

③ Welding Board Angle: V- Stright 180° ;

④ Welding Way: Blank-DIP

⑤ Row No.-Pin No.: 2*XX-2*01P~2*12P

⑥ Plug the Pin & Special No.:

D-Without gluten, Row spacing 4.4mm;

DF-Without gluten, Row spacing 4.4mm, Halogen Free

⑦ Special No.:

Blank-buckle thickness L-1.30mm.

A-buckle thickness L-1.50mm

⑧ Material: N2-PA66 94V-2

⑨ Plating Category: SN-Bright Tin Plating ;

V01-Gold Flash

⑩ Color : Blank-Natural Color; BK-Black;
GY-Gray; RE-Red

Poles	Dimensions (mm)		Poles	Dimensions (mm)	
	A	B		A	B
2*01	--	5.40	2*07	25.20	30.60
2*02	4.20	9.60	2*08	29.40	34.80
2*03	8.40	13.80	2*09	33.60	39.00
2*04	12.60	18.00	2*10	37.80	43.20
2*05	16.80	22.20	2*11	42.00	47.40
2*06	21.00	26.40	2*12	46.20	51.60

9357WV-2*XXDX-N2SNXX	Nylon 66 UL 94V-2 (Halogen Free)	Brass	Tin-Plated	9357H
9357WV-2*XXDX-N2V01XX	Nylon 66 UL 94V-2		Gold-Flash	
9357WV-2*XXDX-N2SNXX	Nylon 66 UL 94V-2		Tin-Plated	
PART NO	Material	Material(Pin)	Finish(Pin)	Mates With SESO Housing

GENERAL TOLERANCE

.X ±0.30

.XX ±0.20

.XXX±0.10

X' ±2°

PROJECT

SMS 东莞市思索技术股份有限公司
Dongguan SESO Technology Co., Ltd.

PART NO.

9357WVX-2*XXDX-XXXXXX

TITLE

4.20 mm Crimp Style Connectors

UNIT	SCALE	SHEET	REV	NUMBER
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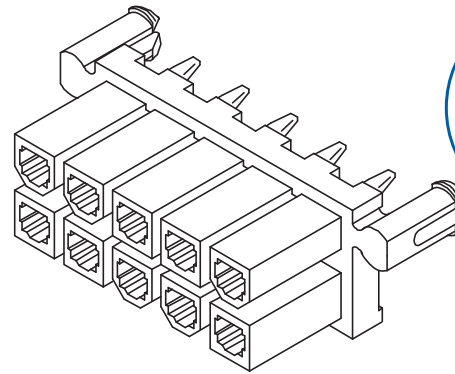
mm	1:1	1/1	H1	CD
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2021/10/29	H1	EN20211029001	New buckle thickness 1.50mm	Zeng	Larry Yang
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DATE	REV	ECN NO.	DESCRIPTION	MODIFY	APPROVAL
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RoHS

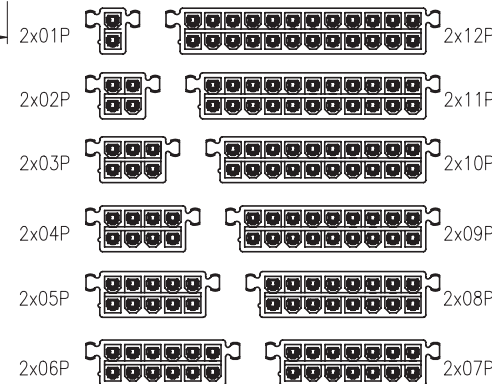
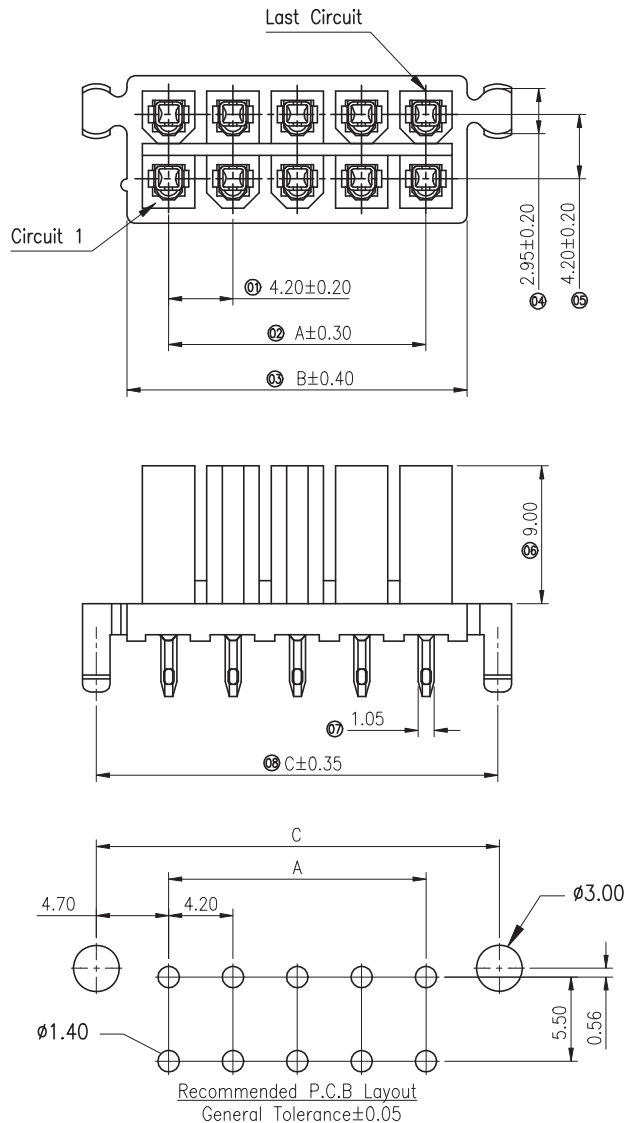
This products can apply to the SESO Doc NO. QA-3-04-005
of Environmental&Material Management Rules

**Specifications :**

- Voltage rating: 600V AC / DC
- Current rating: 9A MAX AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: $\geq 1000M\Omega$
- Contact resistance: $\leq 10m\Omega$
- After environmental testing: $\leq 20m\Omega$
- Material(Pin): Phosphor Bronze
- Mates With SESO Housing: 9357HM-2xXX

9357 W V X-2*XX FSA-XX SN XX
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① Series No.: 9357
② Category: W-WAFER
③ Connector Type: V- Stright 180°
④ Mouting Type: Blank-DIP
⑤ Row No.-Pin No.: 2*XX-2*01P~2*12P
⑥ Plug the Pin & Special No.:
FSA-The hollow needle with positioning column
⑦ Material: N0-PA66 94V-0 ; N2-PA66 94V-2
⑧ Plating Code: SN-Bright tin Plating;
⑨ Color : Blank-Natural Color



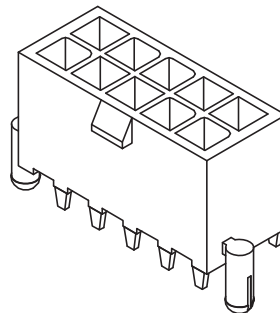
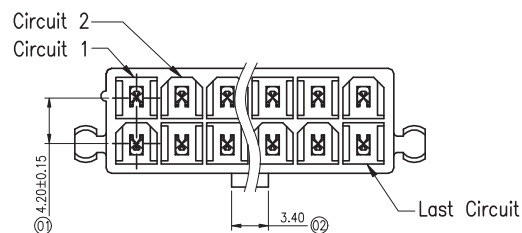
CIRCUIT SIZE LAYOUT

Poles	Dimensions(mm)			Poles	Dimensions(mm)		
	A	B	C		A	B	C
2*01	/	5.40	9.40	2*07	25.20	30.60	34.60
2*02	4.20	9.60	13.60	2*08	29.40	34.80	38.80
2*03	8.40	13.80	17.80	2*09	33.60	39.00	43.00
2*04	12.60	18.00	22.00	2*10	37.80	43.20	47.20
2*05	16.80	22.20	26.20	2*11	42.00	47.40	51.40
2*06	21.00	26.40	30.40	2*12	46.20	51.60	55.60

GENERAL TOLERANCE						PART NO.			
.X ±0.30						9357WV-2*XXFSA-XXSNXX			
.XX ±0.20						TITLE			
.XXX±0.10						4.20 mm Crimp Style Connectors			
X' ±2'						UNIT			
PROJECT						mm			
APPROVAL						SCALE			
Jack Zhang						1:1			
CHECK						SHEET			
Larry Yang						1/1			
DRAWN						REV			
Wang						B			
DATE						NUMBER			
2019.08.25						CD			

RoHS

This products can apply to the SESO Doc NO. QA-3-04-005
of Environmental&Material Management Rules

**Specifications :**

- Voltage rating: 600V AC / DC
- Current rating: 7A MAX AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: $\geq 1000M\Omega$
- Contact resistance: $\leq 10m\Omega$
- After environmental testing: $\leq 20m\Omega$
- Material(Pin): Brass
- Mates With SESO Housing: 9357HM-2xXX

9357 W V X-2*XX FS-XX SN XX-07

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

① Series No.: 9357

② Category: W-wafer

③ Connetor Type: V-180°

④ Mouting Type: Blank-DIP

⑤ Row No.-Pin No.: 2*XX-Double

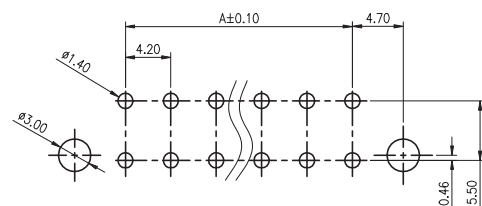
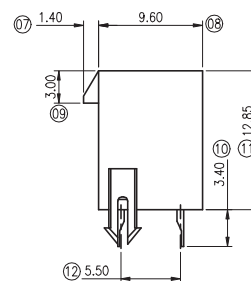
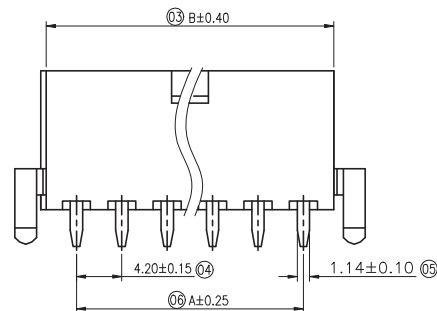
⑥ Special NO.:

FS-The hollow needle with positioning column

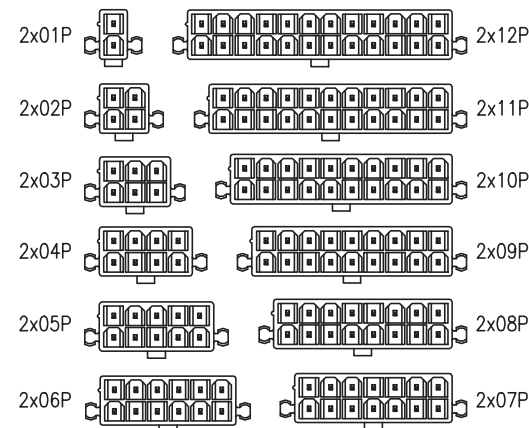
⑦ Material: N0-PA66 94V-0 ; N2-PA66 94V-2

⑧ Plating Code: SN-Bright Tin

⑨ Color: Blank-Natural Color



Recommended P.C.B Layout
General Tolerance ± 0.05



CIRCUIT SIZE LAYOUT

Poles	Dimensions(mm)	
	A	B
2*01	---	5.60
2*02	4.20	9.80
2*03	8.40	14.00
2*04	12.60	18.20
2*05	16.80	22.40
2*06	21.00	26.60
2*07	25.20	30.80
2*08	29.40	35.00
2*09	33.60	39.20
2*10	37.80	43.40
2*11	42.00	47.60
2*12	46.20	51.80

GENERAL TOLERANCE

.X ± 0.35

.XX ± 0.25

.XXX ± 0.15

X' $\pm 2^\circ$

PROJECT

PROJECT

SMS 东莞市思索技术股份有限公司
Dongguan SESO Technology Co., Ltd.

APPROVAL

CHECK

DRAWN

DATE

Jack Zhang

Larry Yang

Wang

2019/12/11

PART NO.

9357WWX-2*XXFS-XXSNXX-07

TITLE

4.20mm Crimp Style Connector

UNIT	SCALE	SHEET	REV	NUMBER
mm	1:1	1/1	A	CD

DATE

REV

ECN NO.

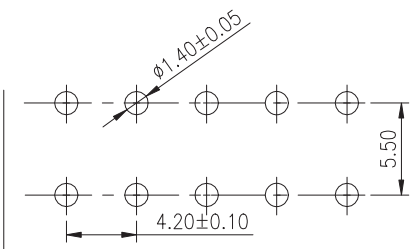
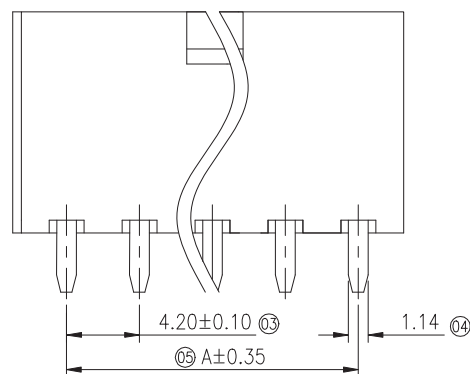
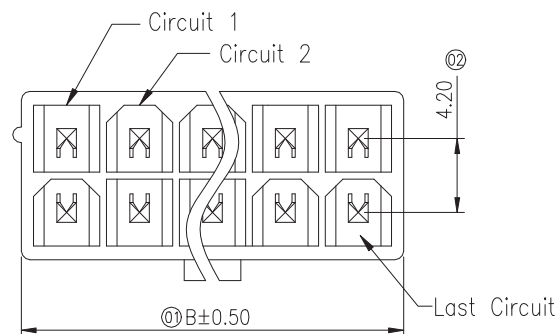
DESCRIPTION

MODIFY

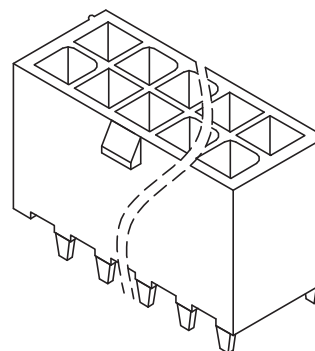
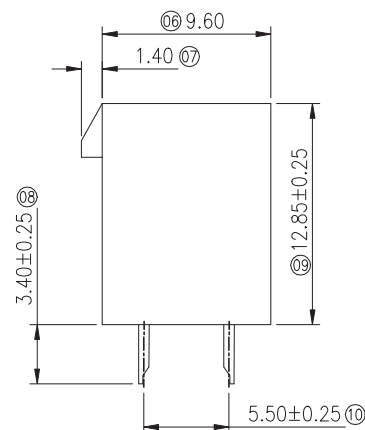
APPROVAL

RoHS

This products can apply to the SESO Doc NO. QA-3-04-005
of Environmental&Material Management Rules



P.C.B. RECOMMENDED LAYOUT



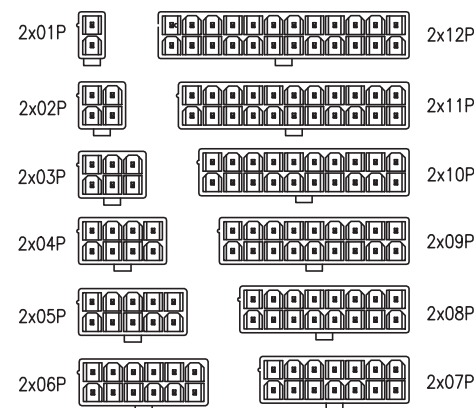
■ Specifications :

- Voltage rating: 600V AC / DC
- Current rating: 7A MAX AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: >1000MΩ
- Contact resistance: <10mΩ
- After environmental testing: <20mΩ
- Material(Pin):Brass
- Mates With SESO Housing:9357HM-2*XX

9357 W V X-2*XX HN-XX SN XX XX-07

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩

- ① Series No.:9357
- ② Category:W-wafer
- ③ Connector Type: V-180°
- ④ Mounting Code: Blank-DIP
- ⑤ Row No.-Pin No.: 2*XX-Double
- ⑥ Special NO.: HN-The hollow needle
- ⑦ Material: N0-PA66 94V-0 ; N2-PA66 94V-2
- ⑧ Plating Code: SN-Bright tin plating
- ⑨ Halogen Free Coding:Blank-Ordinary;
HF-Halogen-Free
- ⑩ Color:Blank-natural color



CIRCUIT SIZE LAYOUT

Poles	Dimensions(mm)		Poles	Dimensions(mm)	
	A	B		A	B
2*01	---	5.60	2*07	25.20	30.80
2*02	4.20	9.80	2*08	29.40	35.00
2*03	8.40	14.00	2*09	33.60	39.20
2*04	12.60	18.20	2*10	37.80	43.40
2*05	16.80	22.40	2*11	42.00	47.60
2*06	21.00	26.60	2*12	46.20	51.80

GENERAL TOLERANCE

.X ±0.30

.XX ±0.20

.XXX±0.10

X: ±2°

PROJECT

PROJECT

SMS 东莞市思索技术股份有限公司
Dongguan SESO Technology Co.,Ltd.

APPROVAL

CHECK

DRAWN

DATE

Jack Zhang

Larry Yang

Wang

2019.08.25

PART NO.

9357WVX-2*XXHN-XXSNXXX-07

TITLE

4.20 mm Crimp Style Connectors

UNIT

SCALE

SHEET

REV

NUMBER

mm

1:1

1/1

B

CD

2020/03/26

B

EN20200326002

Update Drawing Frame

Zeng

Robing

DATE

REV

ECN NO.

DESCRIPTION

MODIFY

APPROVAL

PROJECT

Jack Zhang

Larry Yang

Wang

2019.08.25

mm

1:1

1/1

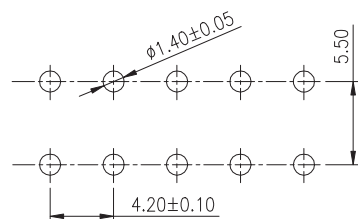
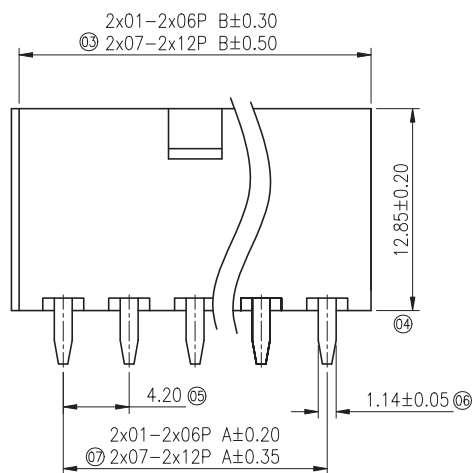
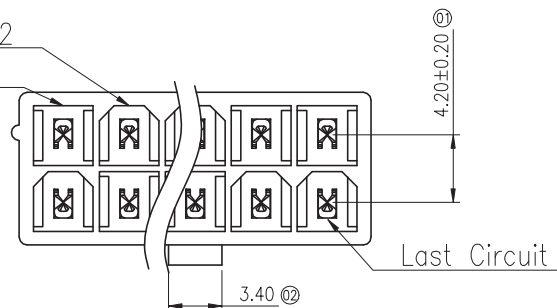
B

CD

RoHS

This products can apply to the SESO Doc NO. QA-3-04-005
of Environmental&Material Management Rules

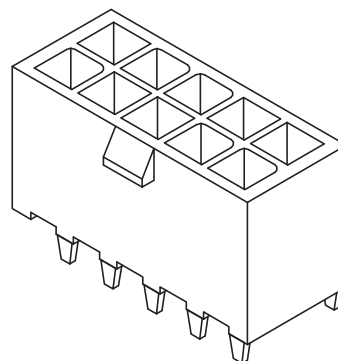
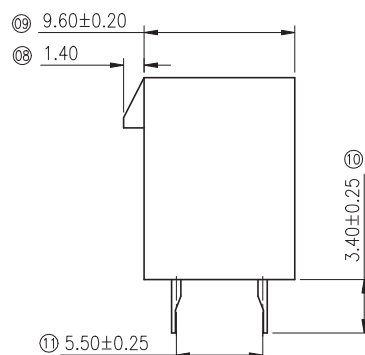
Circuit 2
Circuit 1



Recommended P.C.B Layout
General Tolerance±0.05

■ Specifications :

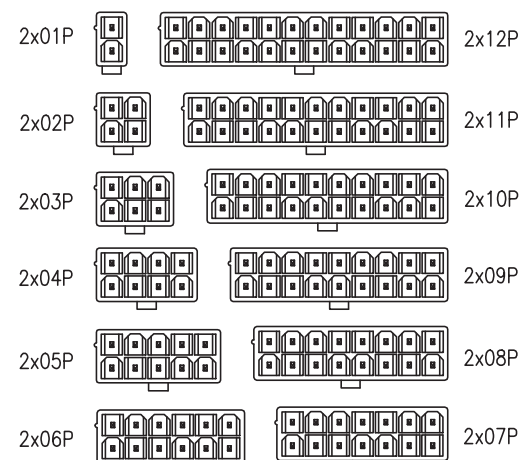
- Voltage rating: 600V AC / DC
- Current rating: 7A MAX AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤20mΩ
- After environmental testing: ≤30mΩ
- Mates With SESO Housing: 9357HM-2xXX



9357 W V X-2xXX-N0 N B 03 T X 001 Q

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩ ⑪ ⑫ ⑬

- ① Series No.: 9357
- ② Category: W-wafer
- ③ Welding Board Angle: V-180°
- ④ Welding Way: Blank-DIP
- ⑤ Row No.-Pin No.: 2xXX-2x01~2x12P
- ⑥ Material: N0-PA66 94V-0
- ⑦ Color: N-Natural color ; B-Black ; W-White ; R-Red
- ⑧ Material: B-Brass
- ⑨ Planting Category: 03-Bright tin plating
- ⑩ Packag: T-Tray
- ⑪ Green code: R-ROHS ; H-Halogen-free
- ⑫ Water code: 001-The hollow needle, Glow-resistance 850 degrees
- ⑬ Special No: Q-Automotive Connectors



CIRCUIT SIZE LAYOUT

Poles	Dimensions(mm)		Poles	Dimensions(mm)	
	A	B		A	B
2x01	---	5.60	2x07	25.20	30.80
2x02	4.20	9.80	2x08	29.40	35.00
2x03	8.40	14.00	2x09	33.60	39.20
2x04	12.60	18.20	2x10	37.80	43.40
2x05	16.80	22.40	2x11	42.00	47.60
2x06	21.00	26.60	2x12	46.20	51.80

A

2020.03.26	C	EN20200326002	Update Drawing Frame, The Same ECR And ECN NO	Zeng	Robing
2019.03.27	B	ER20190327001	Added glow-wire 850 degree control	Joshua	Smarm
DATE	REV	ECN NO.	DESCRIPTION	MODIFY	APPROVAL

GENERAL TOLERANCE

.X ±0.30
.XX ±0.20
.XXX±0.10
X' ±2'



SMS 东莞市思索技术股份有限公司
Dongguan SESO Technology Co., Ltd.

APPROVAL CHECK DRAWN DATE

Jack Zhang Larry Yang Wang 2018/09/14

PART NO.

9357WVX-2xXX-N0NB03TX001Q

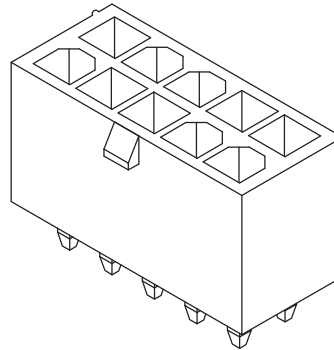
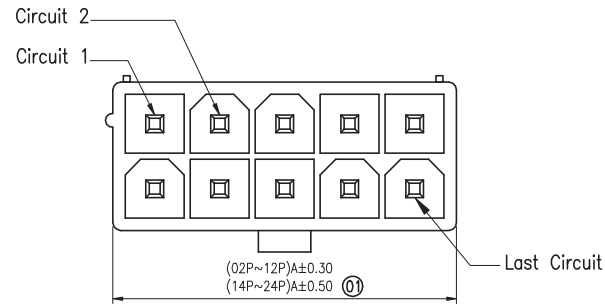
TITLE

4.20mm Crimp Style Connectors

UNIT	SCALE	SHEET	REV	NUMBER
mm	1:1	1/1	C	CD

RoHS

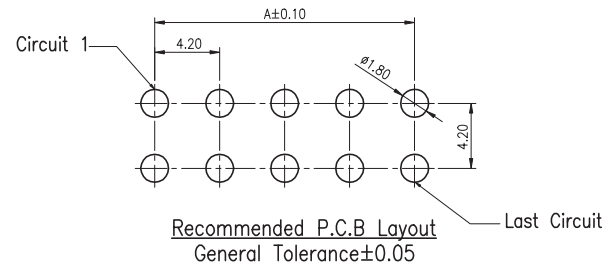
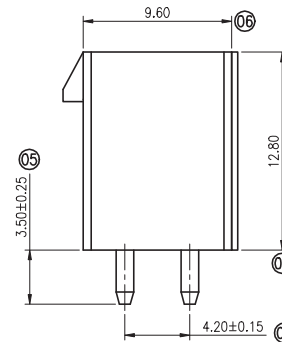
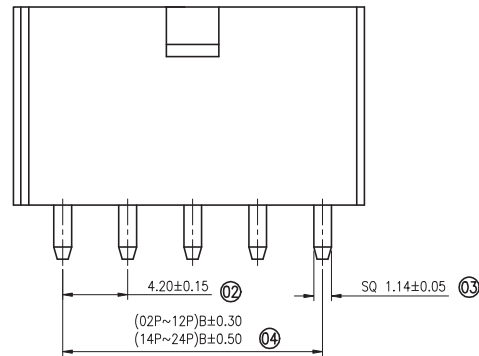
This products can apply to the SESO Doc NO. QA-3-04-005
of Environmental&Material Management Rules



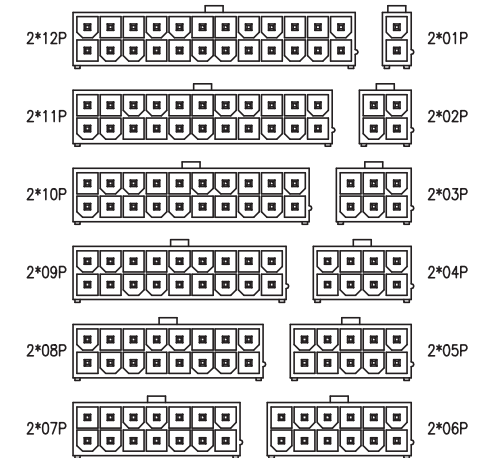
- Specifications :
- Voltage rating: 600V AC / DC
 - Current rating: 12.5A Max (High conductivity copper)
 - Withstanding voltage: 1500V AC/minute
 - Temperature range: -25°C~+85°C
 - Insulation resistance:>1000MΩ
 - Contact resistance: <10mΩ
 - After environmental testing: <20mΩ
 - Material(Pin):Brass
 - Mates With SESO Housing: 9357HM-2*XX

9357 W V X-2*XX H-XX XX XX X
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩

- ① Series No.:9357
② Category:W-WAFER
③ Connector Type:V- Stright 180° ;
④ Mounting Type: Blank-DIP
⑤ Row No.-Pin No Per Row: 2*XX-2*01P~2*12P
⑥ Special No.:H-High conductivity copper
⑦ Material: N0-PA66 94V-0 ; N2-PA66 94V-2
⑧ Plating Code: SN-Bright Tin Plating
SW-Matte Tin Plating
⑨ Color : Blank-Natural Color
⑩ Packing: Blank-Bag



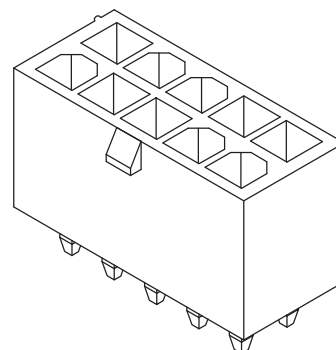
Poles	Dimensions (mm)		Poles	Dimensions (mm)	
	A	B		A	B
2*01	5.40	--	2*07	30.60	25.20
2*02	9.60	4.20	2*08	34.80	29.40
2*03	13.80	8.40	2*09	39.00	33.60
2*04	18.00	12.60	2*10	43.20	37.80
2*05	22.20	16.80	2*11	47.40	42.00
2*06	26.40	21.00	2*12	51.60	46.20



CIRCUIT SIZE LAYOUT

GENERAL TOLERANCE						PART NO.			
.X ±0.30						9357WVX-2*XXH-XXXXXXX			
.XX ±0.20						TITLE			
.XXX±0.10						4.20 mm Crimp Style Connectors			
X: ±2°						UNIT	SCALE	SHEET	REV
PROJECT						mm	1:1	1/1	C
APPROVAL						DATE	2016/11/28	CD	
Jack Zhang						Larry Yang	Wang		

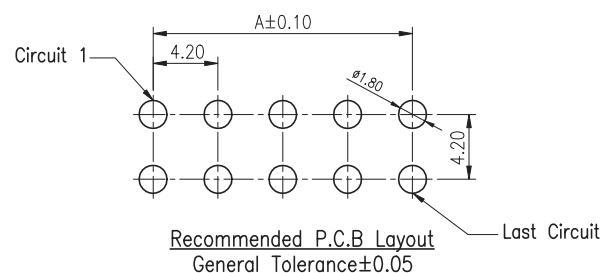
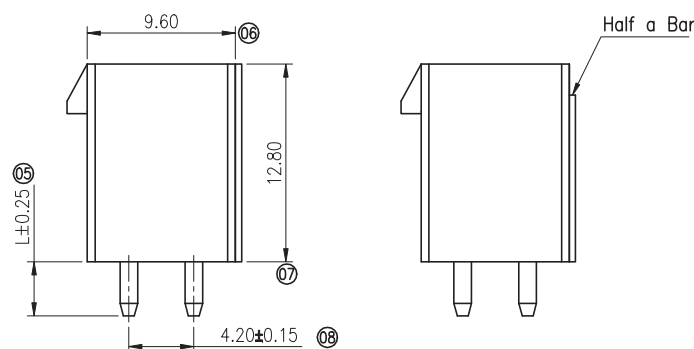
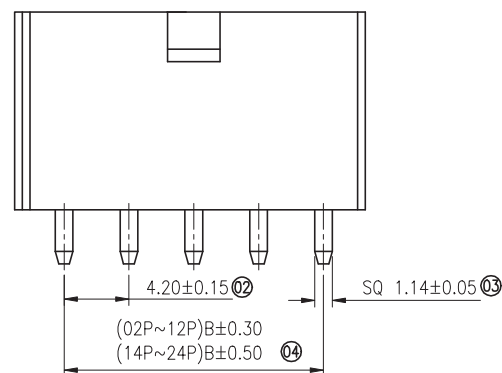
RoHS	This products can apply to the SESO Doc NO. QA-3-04-005 of Environmental&Material Management Rules
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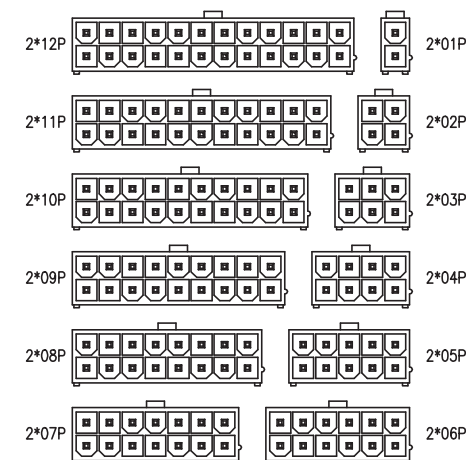
- Specifications :
- Voltage rating: 600V AC / DC
- Current rating: 9A MAX AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance:>1000M Ω
- Contact resistance:<10m Ω
- After environmental testing:<20m Ω
- Material(Pin):Brass
- Mates With SESO Housing: 9357HM-2*XX

9357 W V X-2*XX X-XX XX XX X-XX
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩ ⑪

- ① Series No.:9357
 ② Category:W-WAFER
 ③ Connector Type:V- Stright 180' ;
 ④ Mounting Type: Blank-DIP
 ⑤ Row No.-Pin No Per Row: 2*XX-2*01P~2*12P
 ⑥ Special No.:Blank-L=3.50mm
 Q-L=4.50mm
 M-L=7.00mm
 L-L=6.00mm
 ⑦ Material: N0-PA66 94V-0 ; N2-PA66 94V-2
 ⑧ Plating Code: SN-Bright Tin Plating
 V01-Gold Flash
 ⑨ Color : Blank-Natural Color ; BK-Black Color
 GY-Gray Color ; BL-Blue Color
 RE-Red Color
 ⑩ Packing: Blank-Bag
 ⑪ Special No: Blank-Full a Bar ; 01-Half a Bar



Poles	Dimensions (mm)		Poles	Dimensions (mm)	
	A	B		A	B
2*01	5.40	--	2*07	30.60	25.20
2*02	9.60	4.20	2*08	34.80	29.40
2*03	13.80	8.40	2*09	39.00	33.60
2*04	18.00	12.60	2*10	43.20	37.80
2*05	22.20	16.80	2*11	47.40	42.00
2*06	26.40	21.00	2*12	51.60	46.20

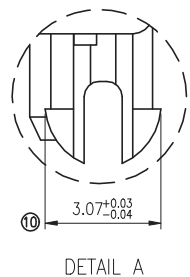
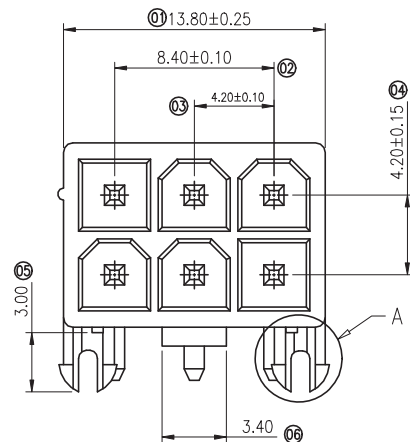


CIRCUIT SIZE LAYOUT

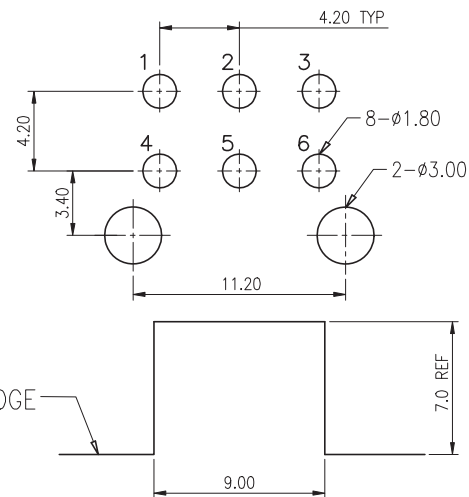
2020/03/26	H	EN20200326002	Update Drawing Frame, The Same ECR And ECN NO	Zeng	Robing	GENERAL TOLERANCE	SMS 东莞市思索技术股份有限公司 Dongguan SESO Technology Co.,Ltd.				PART NO. 9357WVX-2*XXX-XXXXXXX-XX					
2015/05/06	G	/	Modify the drawing frame format	Feng Ping	Bob Sun	.X ±0.30					TITLE 4.20 mm Crimp Style Connector					
	2015/01/26	F	/	Add the PIN schematic diagram	sylvia	Bob Sun										.XX ±0.20
																.XXX±0.10
						X* ±2*	APPROVAL	CHECK	DRAWN	DATE	UNIT					
DATE	REV	ECN NO.	DESCRIPTION	MODIFY	APPROVAL	PROJECT	Jack Zhang	Larry Yang	Wang	2007/05/03	mm	SCALE 1:1	SHEET 1/1	REV H	NUMBER CD	

RoHS

This products can apply to the SESO Doc NO. QA-3-04-005
of Environmental&Material Management Rules



PCB EDGE



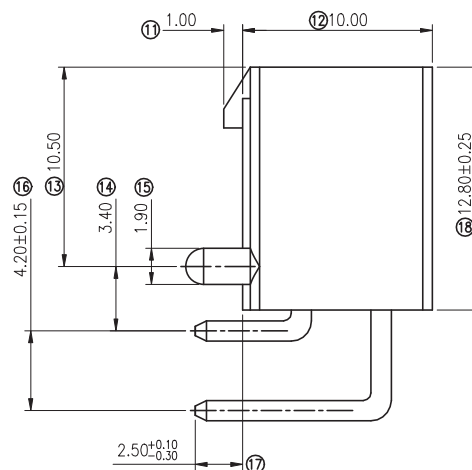
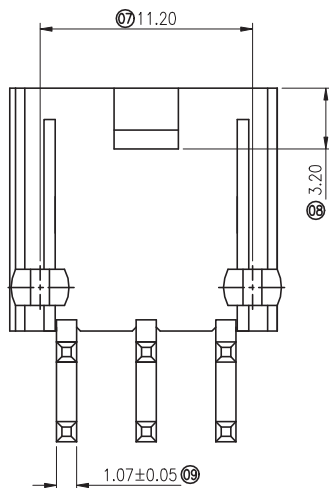
RECOMMEND P.C.B LAYOUT
TOLERANCE:±0.05

■ Specifications :

- Voltage rating: 600V AC / DC
- Current rating: 9A MAX AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance:≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ

9357 W R X-2*03 SE-LP SW XX H
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩

- ① Series No.:9357
② Category:W-wafer
③ Welding Board Angle: R- Right Angle 90°
④ Welding Way: Blank-DIP
⑤ Row No.-Pin No.: 2*03-2*03P
⑥ Plug the Pin & Special No.:
SE-With Post,Reversrd Lock,
the 5th Pin Foolproof
⑦ Material: LP-LCP 94V-0
⑧ Planting Category: SW-Matte tin plating
⑨ Color:Blank-Natural Color Black
⑩ Blank-Brass H-High conductive Brass

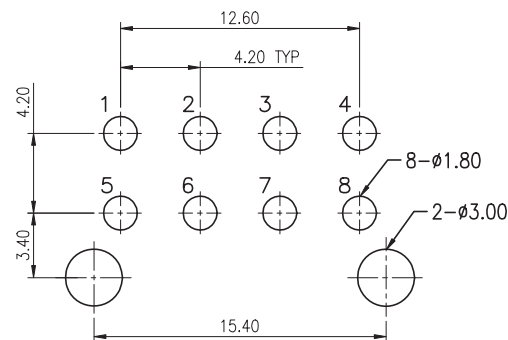
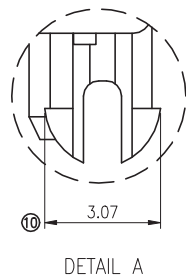
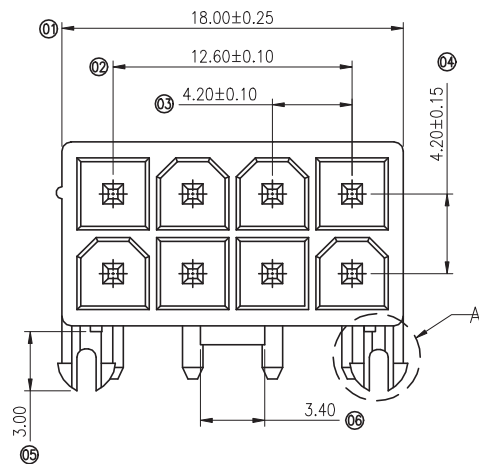


9357WR-2*03SE-LPSWH	LCP UL 94V-0	High conductive Brass	Matte tin Plating	9357HM-2*03A-XXXX
9357WR-2*03SE-LPSW		Brass		
PART NO	Material	Material(Pin)	Finish(Pin)	Mates With SESO Housing

2020.03.26	G	EN20200326002	Update Drawing Frame, The Same ECR And ECN NO	Zeng	Robing	GENERAL TOLERANCE .X ±0.30 .XX ±0.20 .XXX±0.10 X.' ±2' PROJECT	SMS 东莞市思索技术股份有限公司 Dongguan SESO Technology Co.,Ltd.				PART NO. 9357WRX-2*03SE-LPSWXXH			
2018/01/23	F	EN20180123002	New High Conductive Brass Speci	Yu wei	Jacky						TITLE 4.20 mm Crimp Style Connectors			
2015/09/22	E	/	Modify the 3.07 ^{+0.03} _{-0.02} to 3.07 ^{+0.03} _{-0.04}	sylvia	Jova Lau						UNIT	SCALE	SHEET	REV
DATE	REV	ECN NO.	DESCRIPTION	MODIFY	APPROVAL						mm	1:1	1/1	G
1		2				APPROVAL	CHECK	DRAWN	DATE					
						Jack Zhang	Larry Yang	Wang	2015/03/26					

RoHS

This products can apply to the SESO Doc NO. QA-3-04-005
of Environmental&Material Management Rules



RECOMMEND P.C.B LAYOUT
TOLERANCE:±0.05

■ Specifications :

- Voltage rating: 600V AC / DC
- Current rating: 9A MAX AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ

9357 W R X-2*04 SE-NO SW XX

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

① Series No.:9357

② Category:W-wafer

③ Welding Board Angle: R- Right Angle 90°

④ Welding Way: Blank-DIP

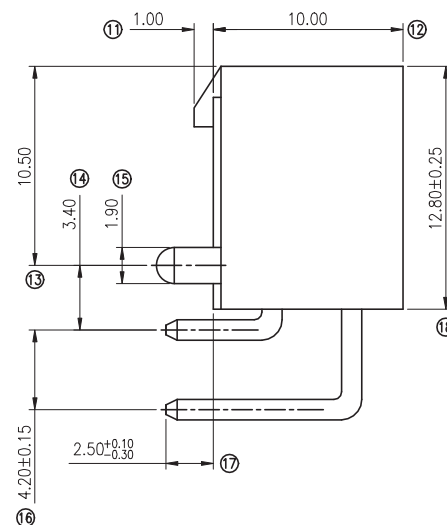
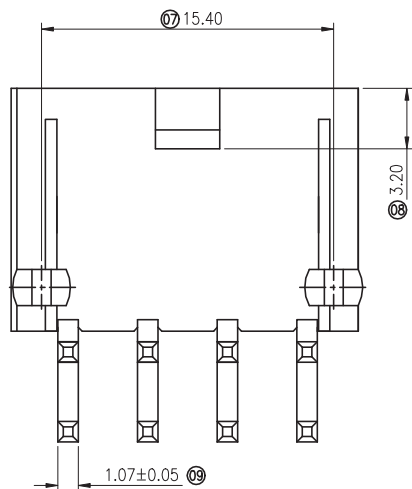
⑤ Row No.-Pin No.: 2*04-2*04P

⑥ Plug the Pin & Special No.:
SE-With Post,Reversrd Lock,
the 5th Pin Foolproof

⑦ Material:N0-PA66 UL94V-0

⑧ Planting Category: SW-Matte tin plating

⑨ Color:Blank-Natural Color Black

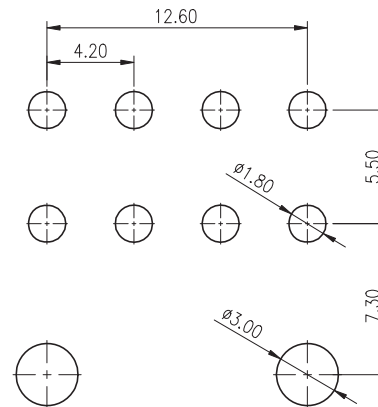
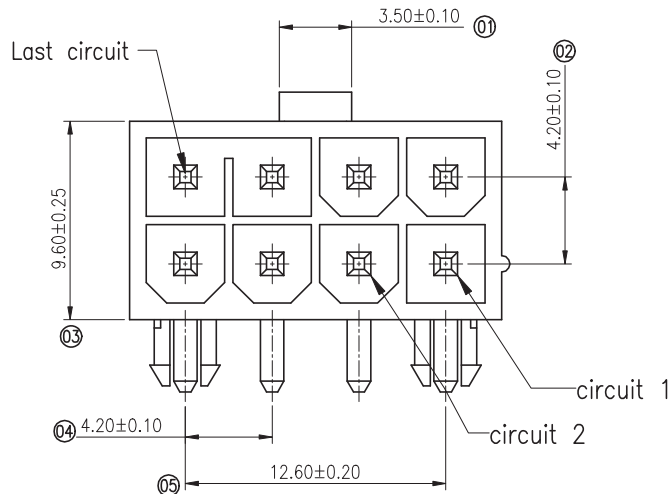


9357WR-2*04SE-N0SW	PA66 UL 94V-0	Brass	Matte tin Plating	9357H
PART NO	Material	Material(Pin)	Finish(Pin)	Mates With SESO Housing

						GENERAL TOLERANCE				SMS 东莞市思索技术股份有限公司 Dongguan SESO Technology Co.,Ltd.				PART NO.																
						.X ±0.30								9357WRX-2*04SE-N0SWXX																
						.XX ±0.20								TITLE																
						.XXX±0.10								4.20 mm Crimp Style Connectors																
						X* ±2*				APPROVAL		CHECK		DRAWN		DATE		UNIT		SCALE		SHEET		REV		NUMBER				
DATE	REV	ECN NO.		DESCRIPTION			MODIFY		APPROVAL		PROJECT		Jack Zhang		Larry Yang		Wang		2015/03/26		mm		1:1		1/1		A		CD	
1		2		3			4		5		6		7		8															

RoHS

This products can apply to the SESO Doc NO. QA-3-04-005
of Environmental&Material Management Rules



RECOMMENDED P.C.B. HOLE LAYOUT
(TOLERANCE:±0.05)

■ Specifications :

- Voltage rating: 600V AC / DC
- Current rating: 9A MAX AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤10mΩ

9357 W R X-2*04 EGX-XX XX XX

01 02 03 04 05 06 07 08 09

01 Series No.:9357

02 Category: W-wafer

03 Welding Board Angle: R=180°

04 Welding Way: Blank-DIP

05 Row No.-Pin No.: 2*XX-Double

06 Plug the Pin & Special NO.

EG-interlinked hole With small buckle

F-Halogen free Black

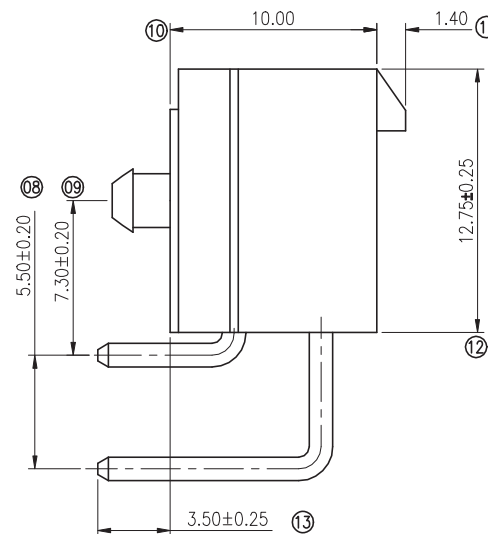
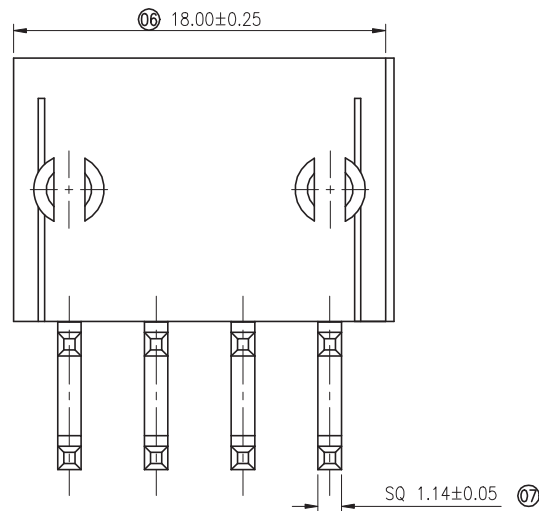
07 Material: N0-PA66 94V-0 ; N2-PA66 94V-2

08 Planting Category:

SN-Bright tin plating 70u"

SW-Fog Tin plating

09 Color: Blank-natural color



9357WR-2*04EG-N0SN	Nylon 66 UL 94V-0	Brass	Tin-Plated	9357HM-2*04E-XX 9357HM-2*XX
9357WR-2*04EGF-N2SN	Nylon 66 UL 94V-2 Halogen free			
9357WR-2*04EG-N2SN	Nylon 66 UL 94V-2			
PART NO	Material	Material(Pin)	Finish(Pin)	Mates With SESO Housing

GENERAL TOLERANCE						PART NO.			
.X ±0.30						9357WRX-2*04EGX-XXXXXX			
.XX ±0.20						TITLE			
.XXX±0.10						4.20mm Crimp Style Connectors			
X: ±2"						UNIT	SCALE	SHEET	REV
PROJECT						mm	1:1	1/1	B
APPROVAL						DATE	2013/11/23	NUMBER	CD
Jack Zhang						Larry Yang	Wang		

2015.05.04	B	/	Modify the drawing frame format	Feng Ping	Bob Sun
DATE	REV	ECN NO.	DESCRIPTION	MODIFY	APPROVAL

RoHS

This products can apply to the SESO Doc NO. QA-3-04-005
of Environmental&Material Management Rules

**Specifications :**

- Voltage rating: 600V AC / DC
- Current rating: 9A MAX AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: $\geq 1000M\Omega$
- Contact resistance: $\leq 10m\Omega$
- After environmental testing(环境测试后): $\leq 20m\Omega$

RECOMMENDED P.C.B. HOLE LAYOUT
(TOLERANCE: ± 0.05)

9357 W R X-2*04 EHX-XX SN XX

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① Series No.:9357
- ② Category:W-wafer
- ③ Welding Board Angle:R-180°
- ④ Welding Way:Blank-DIP
- ⑤ Row No.-Pin No.: 2*XX-Double
- ⑥ Plug the Pin & Special NO.
EH-interlinked hole with positioning column
- ⑦ Material:N0-PA66 94V-0 ; N2-PA66 94V-2
LP-LCP UL 94V-0
- ⑧ Planting Category:SN-Bright tin plating 70u"
SW-Fog Tin plating
- ⑨ Color:Blank-natural color;

9357WR-2*04EH-LPSN	LCP UL 94V-0	Brass	Tin-Plated	9357HM-2*04E-XX 9357HM-2*XX
9357WR-2*04EH-NOSW	Nylon 66 UL 94V-0	Brass	Tin Plating Fog	9357HM-2*04E-XX 9357HM-2*XX
9357WR-2*04EH-N2SW	Nylon 66 UL 94V-2	Brass	Tin Plating Fog	9357HM-2*04E-XX 9357HM-2*XX
PART NO	Material	Material(Pin)	Finish(Pin)	Mates With SESO Housing

GENERAL TOLERANCE

.X ± 0.30 .XX ± 0.20 .XXX ± 0.10 X' $\pm 2^\circ$

PROJECT



SMS 东莞市思索技术股份有限公司
Dongguan SESO Technology Co.,Ltd.

APPROVAL

Jack Zhang

CHECK

Larry Yang

DRAWN

Wang

DATE

2011/06/30

PART NO.

9357WRX-2*04EHX-XXSNXX

TITLE

4.20 mm Crimp Style Connectors

UNIT

mm

SCALE

1:1

SHEET

1/1

REV

B

NUMBER

CD

2015.05.04

B

/

Modify the drawing frame format

Feng Ping

Bob Sun

DATE

REV

ECN NO.

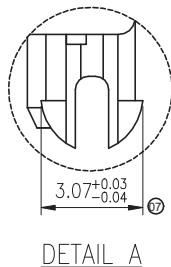
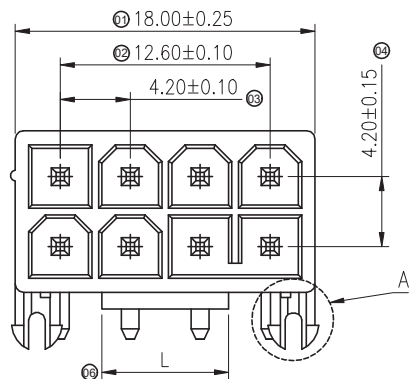
DESCRIPTION

MODIFY

APPROVAL

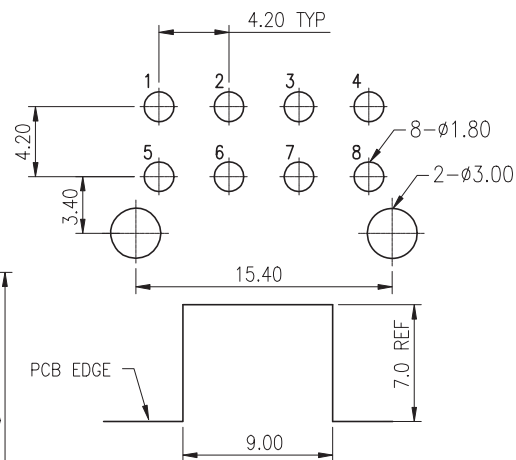
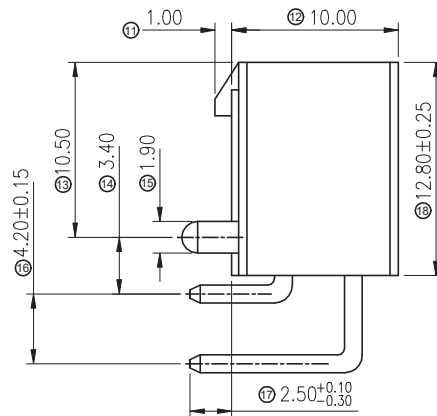
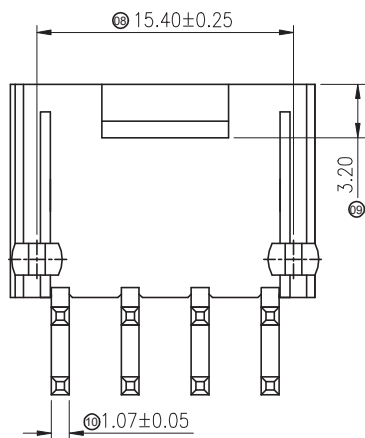
RoHS

This products can apply to the SESO Doc NO. QA-3-04-005
of Environmental&Material Management Rules



■ Specifications :

- Voltage rating: 600V AC / DC
- Current rating: 9A MAX AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -40°C~+105°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ



Recommended P.C.B Layout
General Tolerance±0.05

9357 W R X-2*04 FHX-LP SW XX I
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩

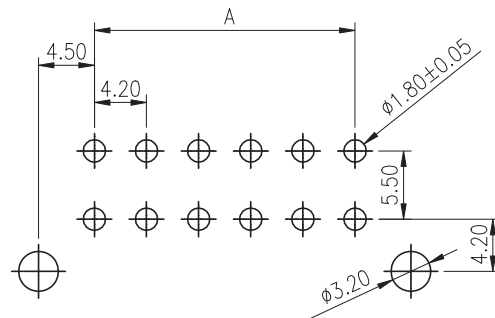
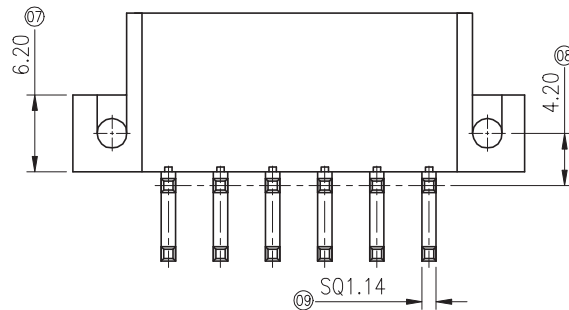
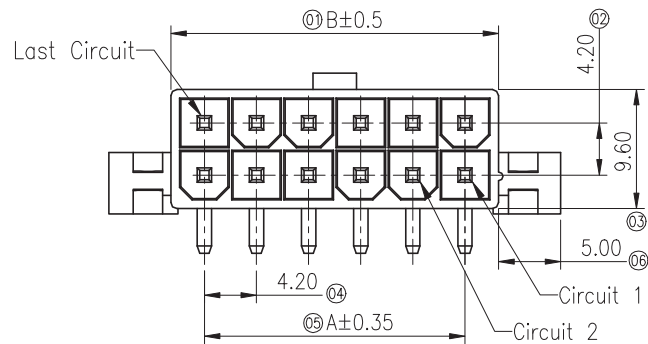
- ① Series No.:9357
② Category:W-wafer
③ Welding Board Angle: R-Right Angle 90°
④ Welding Way: Blank-DIP
⑤ Row No.-Pin No.: 2*04-2*04P
⑥ Plug the Pin & Special No.:
FH-Mounting peg with linked holes,
With Post,Reversrd Lock,Buckle length L-7.60
FH1-Mounting peg with linked holes,
With Post,Reversrd Lock,Buckle length L-3.40
⑦ Material:LP-LCP 94V-0
⑧ Planting Category: SW-Matte tin plating
⑨ Color:Blank- Black;NC-Natural Color
⑩ Package:Blank-Bag;T-Tary

9357WR-2*04FHX-LPSW	LCP UL 94V-0 (halogen free)	Brass	MatteTin-Plated	/
PART NO	Material	Material(Pin)	Finish(Pin)	Mates With SESO Housing

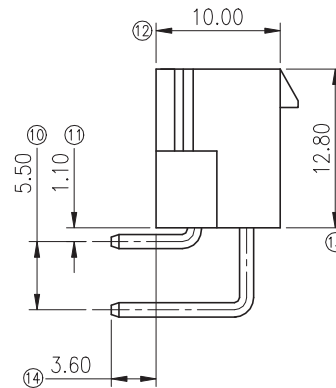
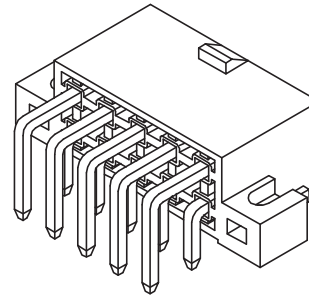
2020/03/26	E	EN20200326002	Update Drawing Frame, The Same ECR And ECN NO	sylvia	Jova Lau	GENERAL TOLERANCE	SMS 东莞市思索技术股份有限公司 Dongguan SESO Technology Co.,Ltd.				PART NO.	9357WRX-2*04FHX-LPSWXXT			
2015/09/22	D	/	Modify the 3.07 ^{+0.03} _{-0.02} to 3.07 ^{+0.03} _{-0.04}	sylvia	Jova Lau	.X ±0.30					TITLE				
2015/09/09	C	/	Modify the size	sylvia	Jova Lau	.XX ±0.20					4.20 mm Crimp Style Connectors				
						.XXX±0.10					UNIT				
						X' ±2'					mm				
DATE	REV	ECN NO.	DESCRIPTION	MODIFY	APPROVAL	PROJECT	APPROVAL	CHECK	DRAWN	DATE	SCALE	SHEET	REV	NUMBER	
							Jack Zhang	Larry Yang	Wang	2013/06/25	1:1	1/1	E	CD	

RoHS

This products can apply to the SESO Doc NO. QA-3-04-005
of Environmental&Material Management Rules



Recommended P.C.B Layout
General Tolerance±0.10



Specifications :

- Voltage rating: 600V AC / DC
- Current rating: 9A MAX AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ
- Material(Pin): Brass
- Mates With SESO Housing: 9357HM

9357 W R X-2*XX ES-XX SN XX

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

① Series No.:9357

② Category: W-wafer

③ Welding Board Angle: R-Right Angle 90°

④ Welding Way: Blank-DIP

⑤ Row No.-Pin No.: 2*XX-2*01P~2*12P

⑥ Plug the Pin & Special No.:

ES-With Ears and Screw Holes

⑦ Material: N0-PA66 94V-0 ; N2-PA66 94V-2

⑧ Planting Category: SN-Bright tin plating

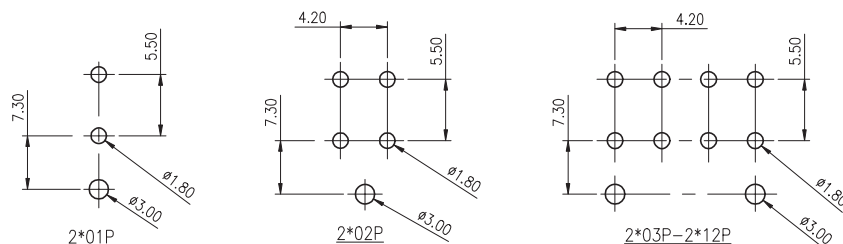
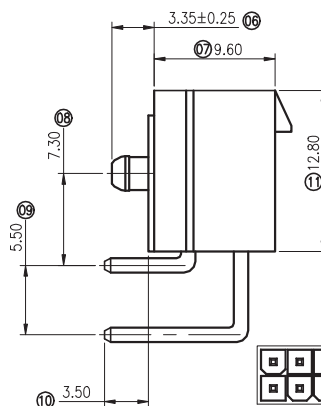
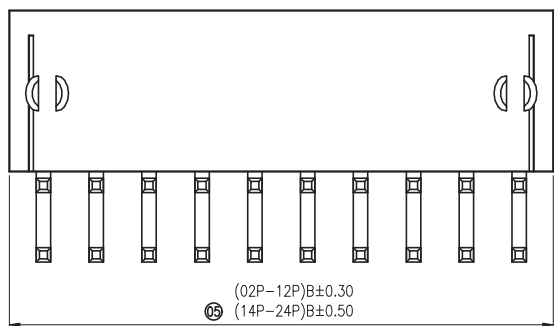
⑨ Color: Blank-Natural Color

Poles	Dimensions(mm)		Poles	Dimensions(mm)	
	A	B		A	B
2*01	---	5.40	2*07	25.20	30.60
2*02	4.20	9.60	2*08	29.40	34.80
2*03	8.40	13.80	2*09	33.60	39.00
2*04	12.60	18.00	2*10	37.80	43.20
2*05	16.80	22.20	2*11	42.00	47.40
2*06	21.00	26.40	2*12	46.20	51.60

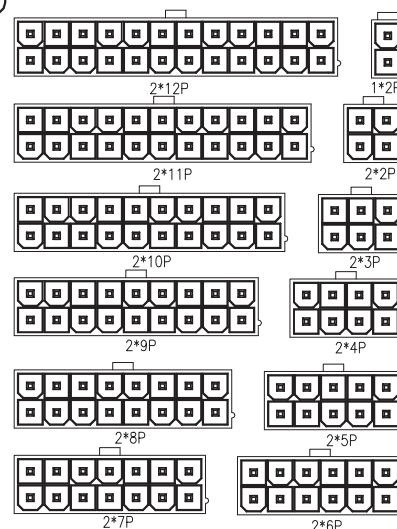
A

DATE	REV	ECN NO.	DESCRIPTION	MODIFY	APPROVAL	PROJECT	APPROVAL	CHECK	DRAWN	DATE	PART NO. 9357WRX-2*XXES-XXSNXX				
2018/11/02	C	EN20181102002	Revise the surface according to the real object	Joshua	Smrk	GENERAL TOLERANCE	APPROVAL				TITLE 4.20 mm Crimp Style Connectors				
2015/05/04	B	/	Modify the drawing frame format	Feng Ping	Bob Sun	.X ±0.30									
						.XX ±0.20									
						.XXX±0.10									
						X: ±2°	APPROVAL				UNIT				
						PROJECT									
						① ②	Jack Zhang	Larry Yang	Wang	2014/07/29	mm	1:1	1/1	C	CD

This products can apply to the SESO Doc NO. QA-3-04-005
of Environmental&Material Management Rules

[illegible]

Recommended P.C.B Layout T=1.60mm
General Tolerance ± 0.10



- Specifications :
- Voltage rating: 600V AC / DC
- Current rating: 9A MAX AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ
- Material(Pin): Brass
- Mates With SESO Housing: 9357HM-2*XX

9357 W R X-2*XX X-XX SN XX

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

① Series No.:9357

② Category: W-wafer

③ Connector Type: R-90°

④ Mounting Type:Blank-DIP ;

⑤ Row No.-Pin No.: 2*XX-Double row

⑥ Special NO.

S-With positioning column F-Halogen free

⑦ Material: N0-PA66 94V-0 ;N2-PA66 94V-2

⑧ Plating Code:SN—Bright tin plating

⑨ Color:Blank—Natural color

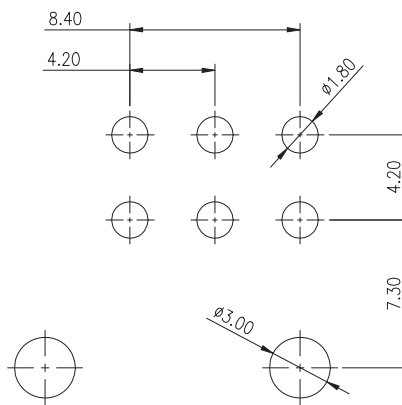
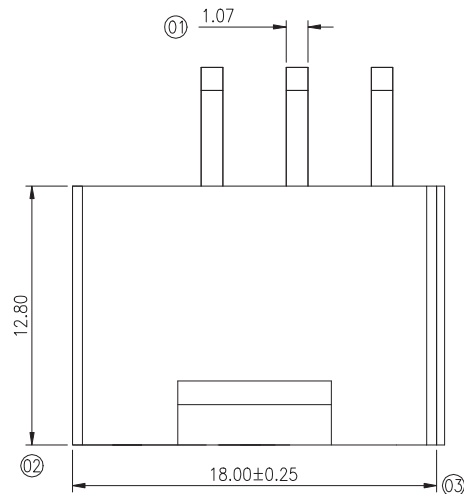
BK—Black; BL—Blue; RE—Red

Poles	Dimensions(mm)	
	A	B
2*01	---	5.40
2*02	4.20	9.60
2*03	8.40	13.80
2*04	12.60	18.00
2*05	16.80	22.20
2*06	21.00	26.40
2*07	25.20	30.60
2*08	29.40	34.80
2*09	33.60	39.00
2*10	37.80	43.20
2*11	42.00	47.40
2*12	46.20	51.60

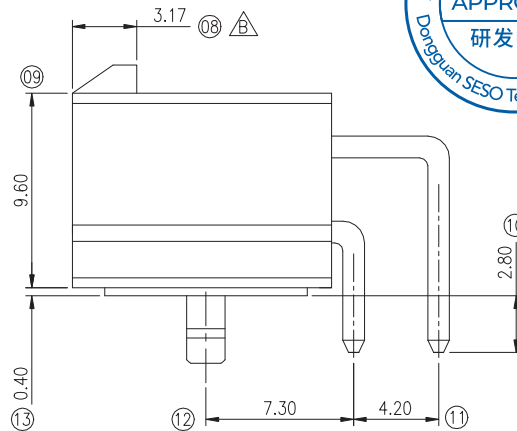
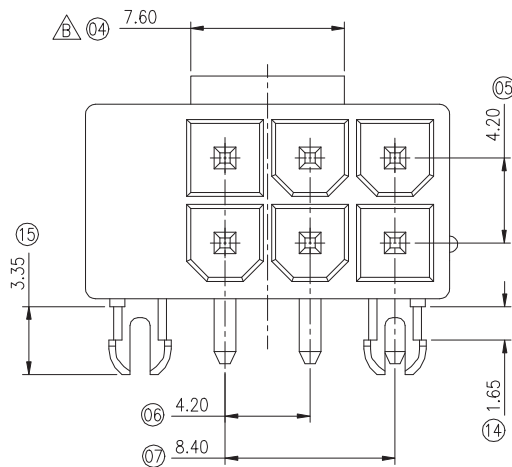
2020.03.26	H	EN20200326002	Update Drawing Frame, The Same ECR And ECN NO	Mandy	Robing	GENERAL TOLERANCE .X ±0.30 .XX ±0.20 .XXX ±0.10 X* ±2* PROJECT   东莞市思索技术有限公司 Dongguan SESO Technology Co.,Ltd.				PART NO. 9357WRX-2*XXX-XXSNXX								
2019.12.23	G	/	Drawing neatn	Mandy	Robing					APPROVAL CHECK DRAWN DATE				TITLE 4.20mm Crimp Style Connectors				
2015.12.07	F	/	The modified tolerance	Wu xiao tao	Jova									UNIT SCALE SHEET REV NUMBER				
DATE	REV	ECN NO.	DESCRIPTION	MODIFY	APPROVAL													
						Jack Zhang	Larry Yang	Wang	2013/08/01									

RoHS

This products can apply to the SESO Doc NO. QA-3-04-005
of Environmental&Material Management Rules



Recommended P.C.B Layout
General Tolerance±0.05



Specifications :

- Voltage rating: 600V AC / DC
- Current rating: 9A MAX AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -40°C~+105°C
- Insulation resistance:≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ

9357 W R X-2*04 SCG-LP SW XX-X-01
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩ ⑪

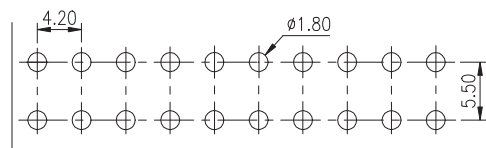
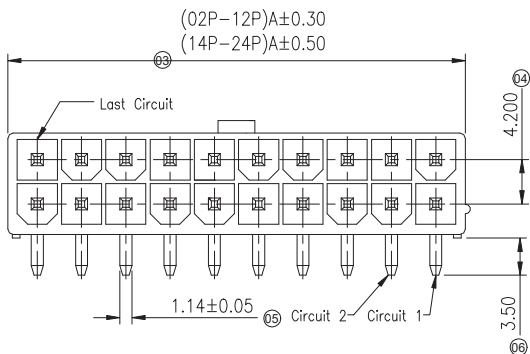
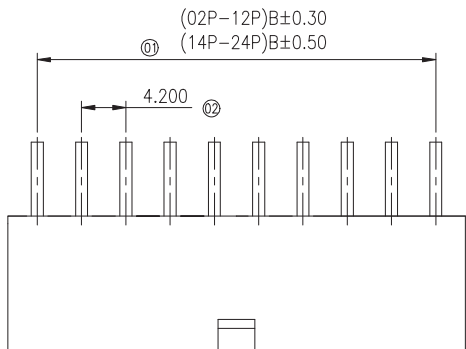
- ① Series No.:9357
- ② Category:W-wafer
- ③ Welding Board Angle: R-90°
- ④ Welding Way: Blank-DIP ;
- ⑤ Row No.-Pin No.: 2*04-2X04P
- ⑥ Special NO. SC-With post and fool-proof pin ,
Stitch distance=4.2mm, G-DIP=2.8;
- ⑦ Material:LP-LCP 94V-0 (Halogen Free)
- ⑧ Planting Category: SW-Matte tin
plating Sn 100u" ; Ni:50u" MIN
- ⑨ Color: Blank-natural color ; B-BLACK
- ⑩ Package:T-Tary
- ⑪ Pecial NO :01-taphole

9357WR-2*04SCG-LPSWBXX-X-01	PA9T UL 94V-0 Halogen Free	Brass	Matte tin	/
PART NO	Material	Material(Pin)	Finish(Pin)	Mates With SESO Housing

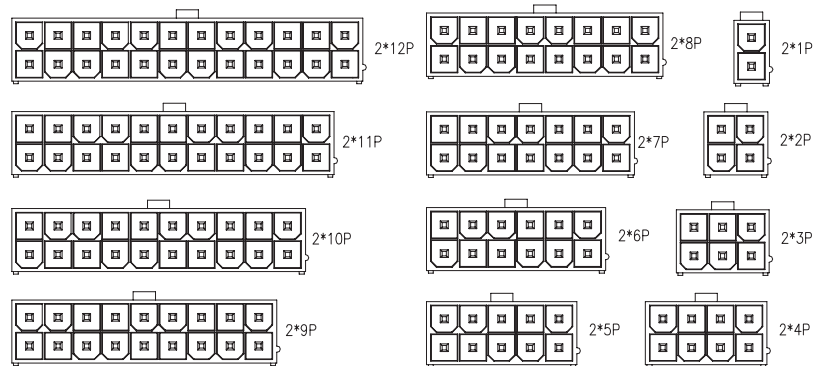
					GENERAL TOLERANCE	PART NO. 9357WRX-2*04SCG-LPSWXX-X-01			
					.X ±0.35	TITLE 4.20mm Crimp Style Connectors			
					.XX ±0.25	UNIT SCALE SHEET REV NUMBER			
					.XXX±0.15	mm 1:1 1/1 B CD			
					X: ±2*				
					PROJECT				
2020/07/24	B	ER20200724005	Change the size of lock (3.00mm to 3.17mm,3.40mm to 7.60mm) according to customer requirements	zeng	Larry Yang	APPROVAL	CHECK	DRAWN	DATE
DATE	REV	ECN NO.	DESCRIPTION	MODIFY	APPROVAL	Jack Zhang	Larry Yang	Wang	2020/02/26

RoHS

This products can apply to the SESO Doc NO. QA-3-04-005 of Environmental&Material Management Rules



Recommended PCB Layout(Top Side)
(PCB Board Tolerance±0.05)



Specifications :

- Voltage rating: 600V AC / DC
- Current rating: 9A MAX AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: >1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ
- Material(Pin): Brass
- Mates With SESO Housing: 9357HM-2*XX

9357 W R X-2*XX X-XX XX XX-XX

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩

- ① Series No.: 9357
- ② Category: W-wafer
- ③ Connector Type: R-90°
- ④ Mounting Type: Blank-DIP
- ⑤ Row No.-Pin No.: 2*XX=Double
- ⑥ Special NO.: F-HF
- ⑦ Material: N0-PA66 94V-0 ; N2-PA66 94V-2
- ⑧ Planting Code:
 - V01-Gold Flash ;
 - SN-Bright tin plating
- ⑨ Color: Blank-Natural Color BK-Black
- ⑩ Special NO: Blank ; 07

Poles	Dimensions(mm)		Poles	Dimensions(mm)	
	A	B		A	B
2*01	5.60	---	2*07	30.80	25.20
2*02	9.80	4.20	2*08	35.00	29.40
2*03	14.00	8.40	2*09	39.20	33.60
2*04	18.20	12.60	2*10	43.40	37.80
2*05	22.40	16.80	2*11	47.60	42.00
2*06	26.60	21.00	2*12	51.80	46.20

2023.07.12	H	/	Update the operating temperature range	Starry lin	Larry Yang	GENERAL TOLERANCE				SMS 东莞市思索技术股份有限公司 Dongguan SESO Technology Co.,Ltd.				PART NO. 9357WRX-2*XXX-XXXXXX-XX							
2015.05.04	G	/	Modify the drawing frame format	Feng Ping	Bob Sun	.X ±0.30								TITLE 4.20mm Crimp Style Connectors							
2014.09.16	F	/	Add PIN schematic diagram	sylvia	Joshua	.XX ±0.20															
						.XXX±0.10															
						X.* ±2'				APPROVAL				CHECK	DRAWN	DATE	UNIT				
DATE	REV	ECN NO.	DESCRIPTION	MODIFY	APPROVAL	PROJECT				Jack Zhang				Larry Yang	Wang	2007/05/03	mm	SCALE 1:1	SHEET 1/1	REV H	NUMBER CD