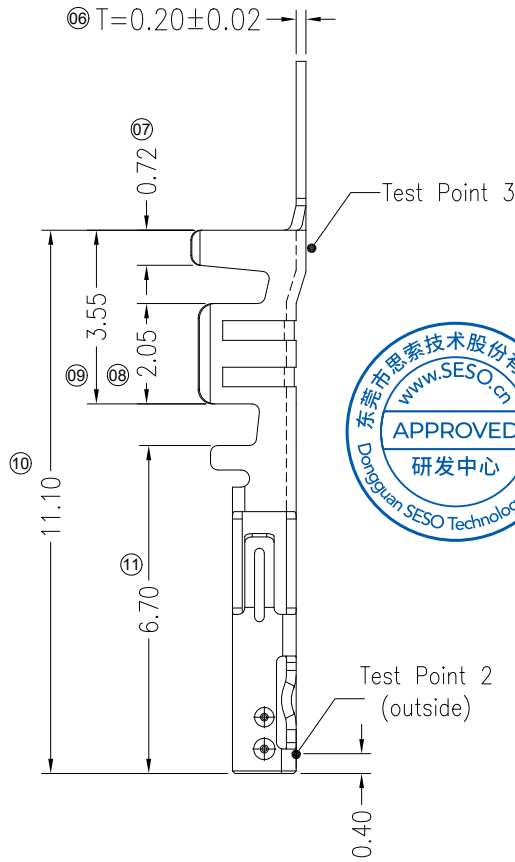
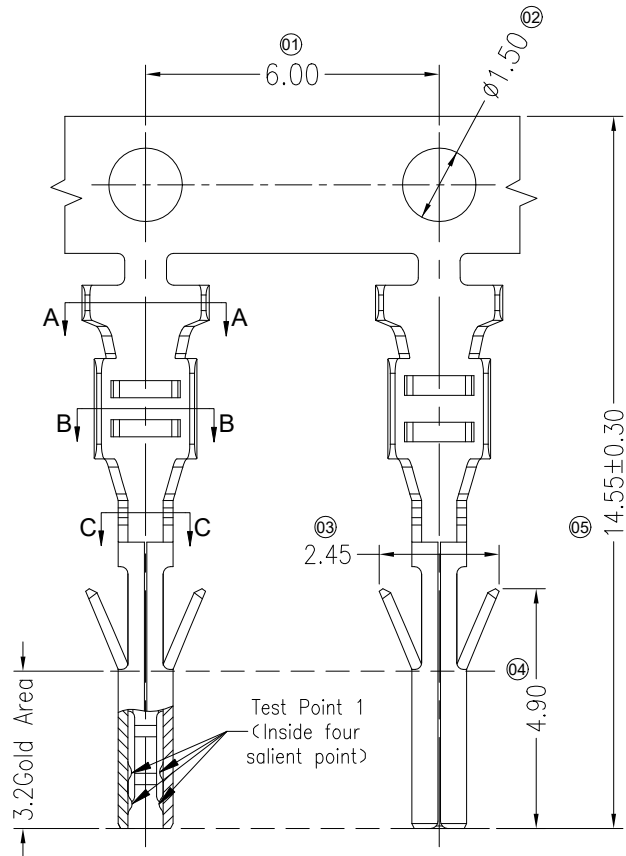


RoHS

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

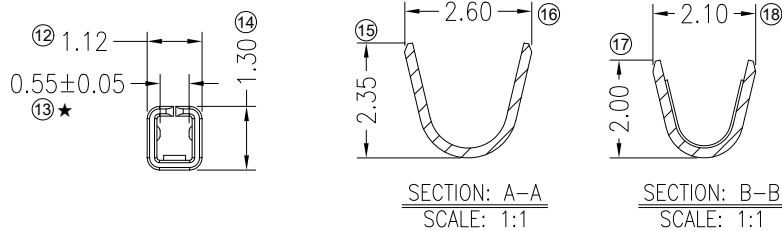


- Specifications :
- Voltage rating: 250V AC / DC
 - Current rating: 5A Max AC / DC
 - Withstanding voltage: 1000V AC/minute
 - Temperature range: -40°C~+105°C
 - Insulation resistance: ≥1000MΩ
 - Contact resistance: <10mΩ
 - After environmental testing: <20mΩ

- Wire Size: AWG#20~22(0.5~0.35mm²)
- Insulation O.D.: 1.85mm Max
- Used In SESO Housing: 3025HM
- "★"Critical dimension

3025 T F-P XX X- V
 ① ② ③ ④ ⑤ ⑥ ⑦

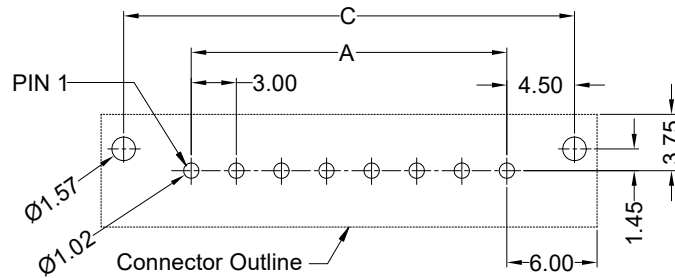
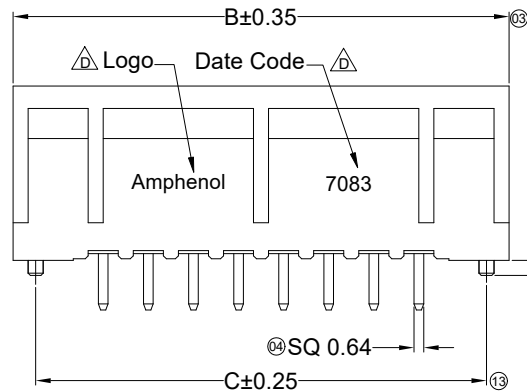
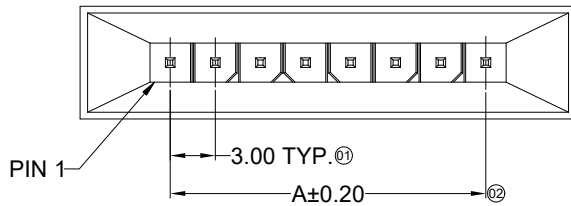
- ① Series Number
- ② Category: T-terminal
- ③ Shape: F-Female Terminal
- ④ Material: P-Phosphor bronze
- ⑤ Plating Code:
 - GW30-Contact point gold 30u"(inside test point 1)
 - Gold area1u"(outside test point 2)
 - Matte tin plating(outside test point 3)
- G30- Contact point gold 30u"(inside test point 1)
- Gold area1u"(outside test point 2)
- Other area Ni 30u" Min
- G15- Contact point gold 15u"(inside test point 1)
- Gold area1u"(outside test point 2)
- Other area Ni 30u" Min
- G01-Contact Area Gold Flash (outside test point 2)
- SN-Bright tin plating(outside test point 2)
- ⑥ Plating method: Blank-Stamping before plating
- ⑦ V- Convex hull limit



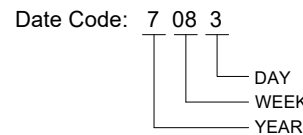
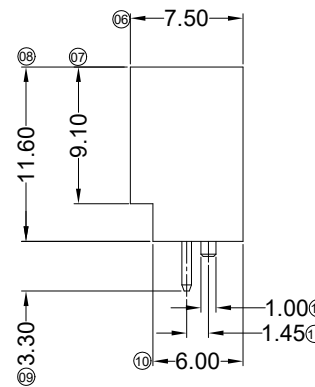
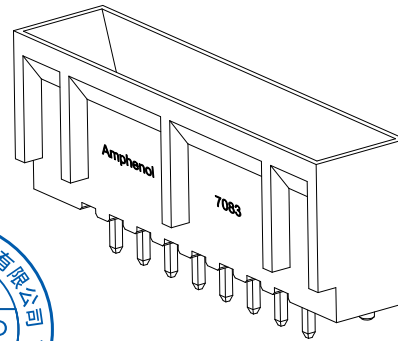
					GENERAL TOLERANCE				PART NO: 3025TF-PXXX-V				
					.X ±0.35				东莞市思索技术股份有限公司 Dongguan SESO Technology Co.,Ltd.				
					.XX ±0.25								
					.XXX±0.15				TITLE: 3.00mm Crimp Style Connectors				
					X* ±2'				APPROVAL CHECK DRAWN DATE				
					PROJECT				UNIT SCALE SHEET REV NUMBER				
									mm 1:1 1/1 B1 CD				
					LARRY YANG JANE ALAN QIN 2017/09/14								

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: 250V AC / DC
- Current rating: 5A AC / DC
- Withstanding voltage: 1000V AC/minute
- Temperature range: -40°C~+105°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ
- Material(Pin): Brass
- Mates With SESO 3025H

3025 W V X-XX E-LP SW XX

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① Series No.
- ② Category: W-wafer
- ③ Connector Type: V- 180°
- ④ Mounting Type: Blank-DIP
- ⑤ Row No.-Pin No.: XX-02P~12P
- ⑥ Special No.: E-BMI
- ⑦ Material: LP-LCP 94V-0
- ⑧ Plating Category: SW-Matte Tin 100u" Min.; Ni 50u"Min.
- ⑨ Color: Blank-Black Color

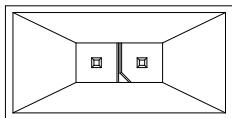
Poles	Dimensions (mm)		
	A	B	C
02	3.00	15.00	12.00
03	6.00	18.00	15.00
04	9.00	21.00	18.00
05	12.00	24.00	21.00
06	15.00	27.00	24.00
07	18.00	30.00	27.00
08	21.00	33.00	30.00
09	24.00	36.00	33.00
10	27.00	39.00	36.00
11	30.00	42.00	39.00
12	33.00	45.00	42.00

GENERAL TOLERANCE						PART NO:3025WV-XXE-LPSWXX								
.X ±0.30						TITLE 3.00mm Crimp Style Connectors								
.XX ±0.20														
.XXX ±0.10						APPROVAL CHECK DRAWN DATE								
X.° ±2°														
20-06-04	F	EN20200420002	Update Drawing Frame	Joshua	Joshua	Tang	Joshua	Joshua	2017/07/07	UNIT	SCALE	SHEET	REV	NUMBER
DATE	REV	ECN NO.	DESCRIPTION	MODIFY	APPROVAL	PROJECT				mm	1:1	1/2	F	A-000

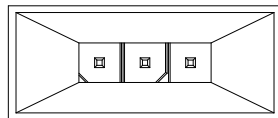
SMS 东莞市思索技术股份有限公司
Dongguan SESO Technology Co.,Ltd.

RoHS

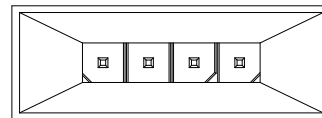
This products can apply to the SESO Doc NO. QA-3-04-005 of Environmental&Material Management Rules



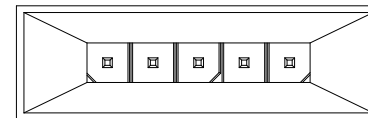
2 Pin



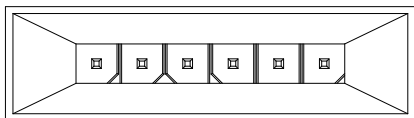
3 Pin



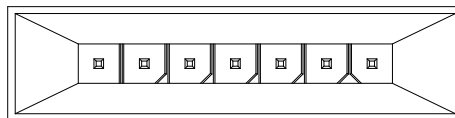
4 Pin



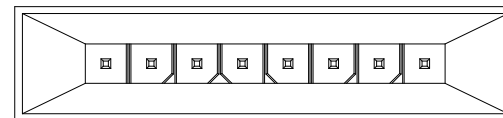
5 Pin



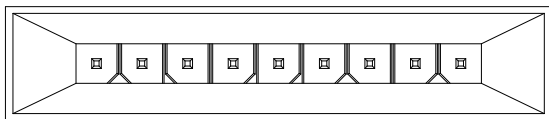
6 Pin



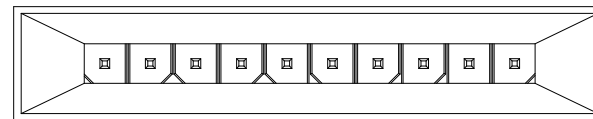
7 Pin



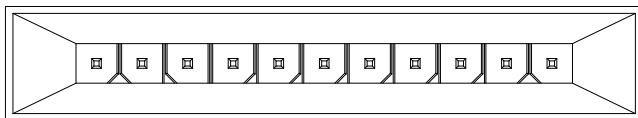
8 Pin



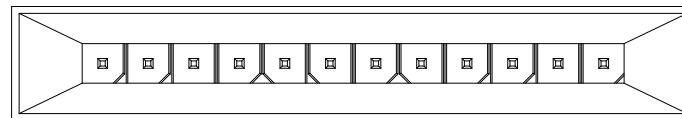
9 Pin



10 Pin



11 Pin



12 Pin

20-06-04	F	EN20200420002	Update Drawing Frame	Joshua	Joshua
DATE	REV	ECN NO.	DESCRIPTION	MODIFY	APPROVAL

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

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Dongguan SESO Technology Co.,Ltd.

APPROVAL	CHECK	DRAWN	DATE
Tang	Joshua	Joshua	2017/07/07

PART NO:G025WV-XXE-LPSWXX				
TITLE 3.00mm Crimp Style Connectors				
UNIT	SCALE	SHEET	REV	NUMBER
mm	1:1	2/2	F	A-000