

ROHS

REV	ECN NO	DESCRIPTION	DESIGN	APPROVAL	DATE
A1	NEW	Replace frame			2018.06.12

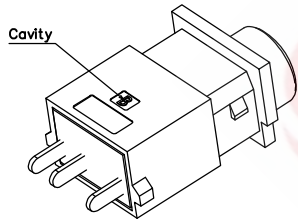
NOTES

- CURRENT RATING: 24V & 3A MAX.
- CONTACT RESISTANCE: 50mΩ MAX.
- INSULATION RESISTANCE: 100MΩ MIN.
- DIELECTRIC WITHSTANDING: 500V AC MIN.
- DURABILITY: 5000 CYCLES MIN.
- CONNECTOR MATING FORCES: 3~35N.
- CONNECTOR UNMATING FORCES: 3~35N.
- OPERATING TEMPERATURE: -25°C TO +85°C.
- WATER PROOFNESS: THIS PRODUCT IS BASED ON IPX7.

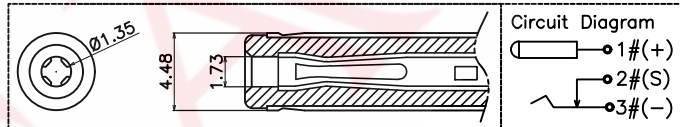
Not to install the waterproof ring shipment

9F L 3 127 A T D A

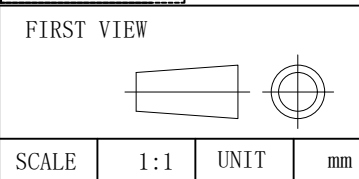
MODEL DEFINITION
 Mould Number:01
 Needle diameter:1.3
 Fixing Method:Fixing Column
 Interface Method:Convention Extended Opening
 Overall Length:12.7mm
 Pin Position:3PIN
 Mounting Method:DIP
 Product Series: DC Jack IPX7



3D VIEW



DESIGN	WANGUIFA	2018.06.12	≥2~5<	±0.25	
CHECKED	ZHENGUILAN	2018.06.12	≥0~2<	±0.15	
APPROVED	LILIANJIANG	2018.06.14	≥5	±0.35	



NO.	DESCRIPTION	MATERIAL	REMARKS	QTY
7	WATERPROOF RING	SILICONE;	COLOR WHITE	1
6	GLUE	EPOXY;	COLOR BLACK	1
5	BACK COVER	HIGH TEMPERATURE;	COLOR BLACK	1
4	HOUSING	HIGH TEMPERATURE;	COLOR BLACK	1
3	TERMINAL 3#	COPPER ALLOY;	NICKEL UNDERPLATING OVERALL, Au PLATING ON SOLDER AREA	1
2	TERMINAL 2#	COPPER ALLOY;	NICKEL UNDERPLATING OVERALL, Au PLATING ON THE WHOLE	1
1	CENTER PIN	COPPER ALLOY;	NICKEL UNDERPLATING OVERALL, Au PLATING ON SOLDER AREA	1

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TITLE: DC JACK LC DIP 5PIN
DWG NO: 9FL3127-P0203
PART NO: 9FL3127100203
MODEL NO: 9FL3127ATDA
NAME: DC JACK

SAMZO COMPONENTS
 Electronic switch and connector manufacturer