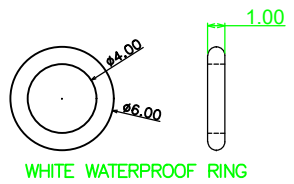


ROHS

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



WHITE WATERPROOF RING

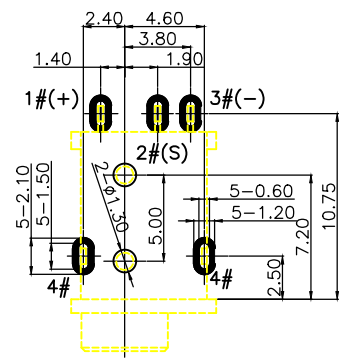
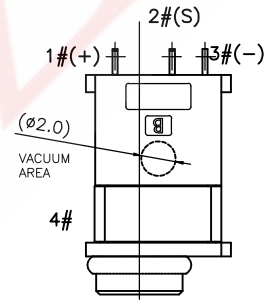
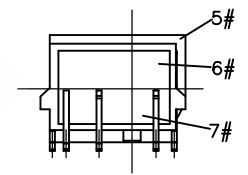
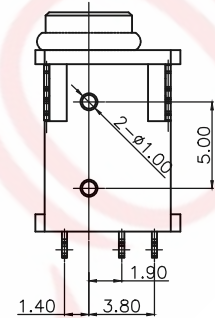
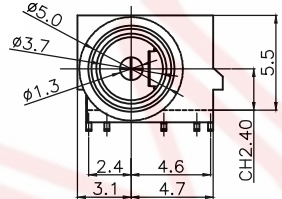
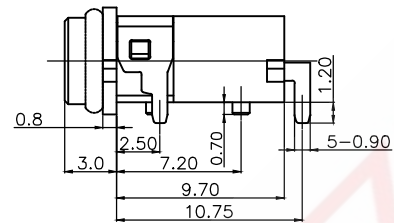
NOTES

- 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

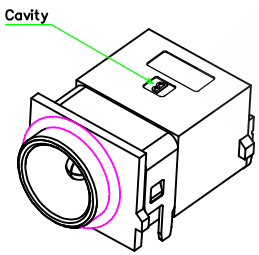
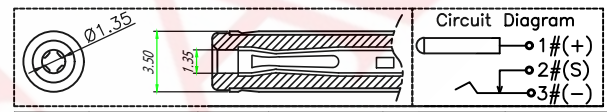
9F W 5 127 A T D A

- MODEL DEFINITION
- Mould Number:01
 - Needle diameter:1.3
 - Fixing Method:Fixing Column
 - Interface Method:Convention Extended Opening
 - Overall Length:12.7mm
 - Pin Position:5PIN
 - Mounting Method:DIP
 - Product Series: DC Jack IPX7



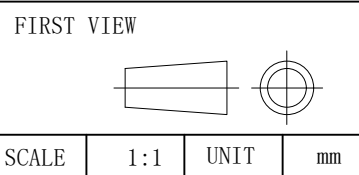
PCB LAYOUT (TOP VIEW)
TOLERANCE: ±0.05

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



3D VIEW

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



SAMZO COMPONENTS
Electronic switch and connector manufacturer

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TITLE: DC JACK LC DIP 5PIN
DWG NO: 9FW5127-P0205
PART NO: 9FW5127100205
MODEL NO: 9FW5127ATDA
NAME: DC JACK