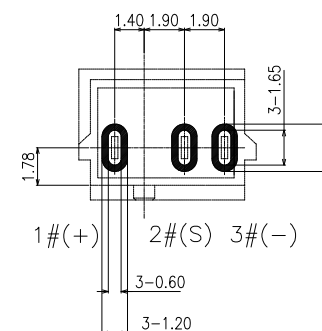
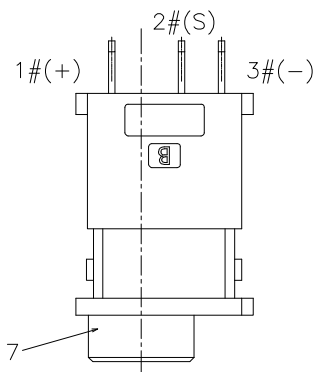
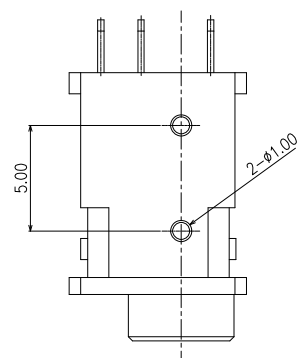
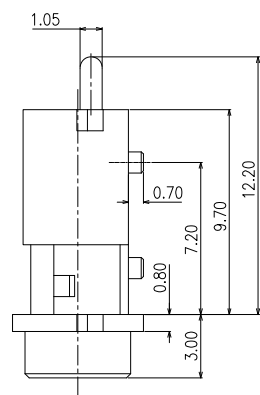
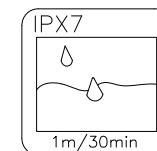


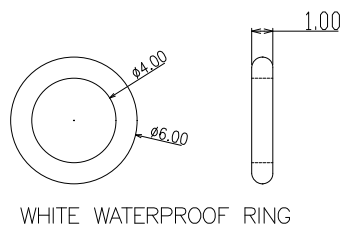
3D VIEW

NOTES

1. CURRENT RATING: 24V & 3A MAX.
2. CONTACT RESISTANCE: 50mΩ MAX.
3. INSULATION RESISTANCE: 100MΩ MIN.
4. DIELECTRIC WITHSTANDING: 500V AC MIN.
5. DURABILITY: 5000 CYCLES MIN.
6. CONNECTOR MATING FORCES: 3N MIN.
PLEASE CONTACT LZG FOR TECHNICAL SUPPORT.
7. CONNECTOR UNMATING FORCES: 35N MAX.
8. OPERATING TEMPERATURE: -25°C TO +85°C.

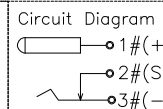
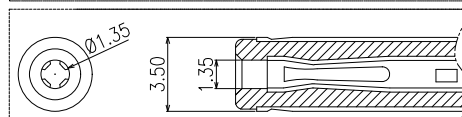


RECOMMENDED P.C.B LAYOUT
TOP VIEW (TOLRANCE:±0.05)



WHITE WATERPROOF RING

Not to install the waterproof ring shipment



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
NO.	DESCRIPTION	MATERIAL	REMARKS	QTY

Guangdong Tengjun Electronic Technology Co., Ltd

DRAWING NO:

JM03-BPD001-A

REV A0

SIZE: A4



PART NAME

Ø1.3 DC WATERPROOF POWER JACK

PART NO.

JM03-BPD001-A

TOLERANCE UNLESS OTHERWISE SPECIFIED:
X ±0.2
X.X ±0.15
X.XX ±0.10
X.XXX ±0.050

DRAWING:

Li

DATE:

2019.11.12

SCALE

1:1

CHECK:

Chen

DATE:

2019.11.12

SHEET

1 / 1

APPROVAL:

Yuan

DATE:

2019.11.12