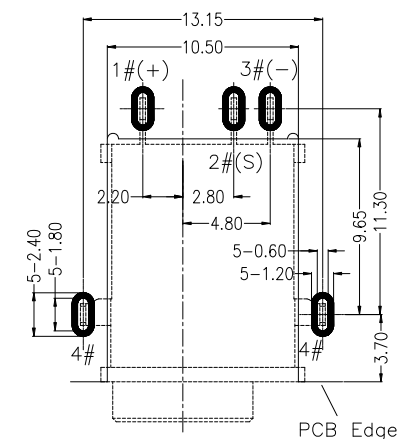
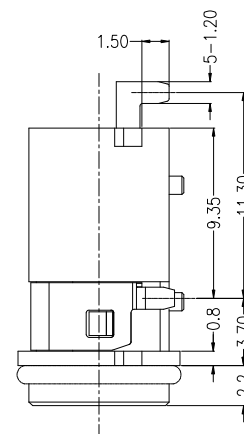
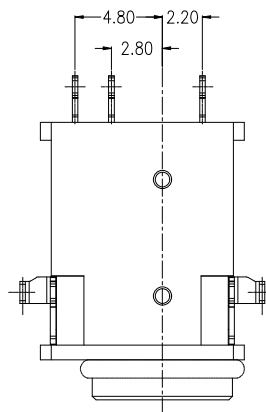
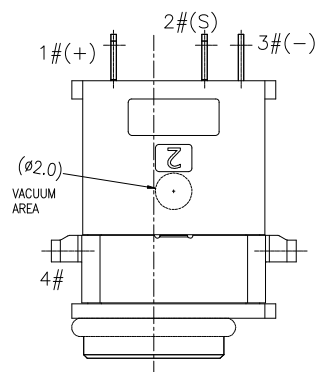
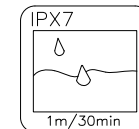
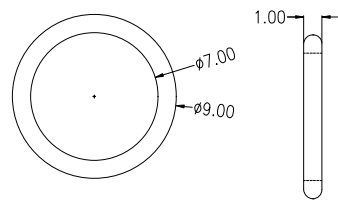


Notes:

- 1.Current Rating: 24V& 5A Max.
- 2.Contact Resistance: 50m Ohms Max.(initial)
- 3.Insulation Resistance: 100M Ohms Min./500V DC
- 4.Dielectric Withstanding Voltage: 500V AC/1Minute
- 5.Mating Force: 35N Max, Withdrawal Force: 3N Min.
PLEASE CONTACT LZG FOR TECHNICAL SUPPORT.
- 6.Durability: 5,000 Cycles
- 7.Operating Temperature:-25°C to+85°C

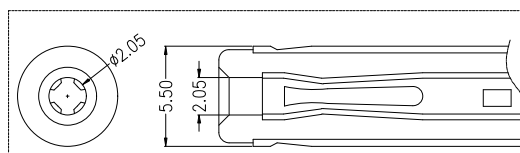


RECOMMEND PCB LAYOUT
TOLERANCE:±0.05

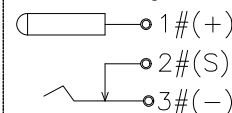


WHITE WATERPROOF RING

Not to install the waterproof ring shipment



Circuit Diagram



ITEM	NAME	QTY	DESCRIPTION
8	WATERPROOF RING	1	SILICONE; WHITE
7	GLUE	1	EPOXY; BLACK
6	BACK COVER	1	HIGH TEMPERATURE; BLACK
5	HOUSING	1	STAINLESS STEEL; NICKEL PLATING
4	TERMINAL 4#	1	COPPER ALLOY; NICKEL PLATING
3	TERMINAL 3#	1	COPPER ALLOY; NICKEL UNDERPLATING OVERALL, Au PLATING ON SOLDER AREA
2	TERMINAL 2#	1	COPPER ALLOY; NICKEL UNDERPLATING OVERALL, Au PLATING ON THE WHOLE
1	CENTER PIN	1	COPPER ALLOY; NICKEL UNDERPLATING OVERALL, Au PLATING ON SOLDER AREA

Guangdong Tengjun Electronic Technology Co., Ltd

DRAWING NO:

JM05-BPF009-A

REV A0

SIZE: A4



PART NAME

Ø2.0 DC WATERPROOF POWER JACK

PART NO.

JM05-BPF009-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

CHECK:

Chen

DATE:

2019.11.12

APPROVAL:

Yuan

DATE:

2019.11.12

SCALE

1:1

SHEET

1/1