

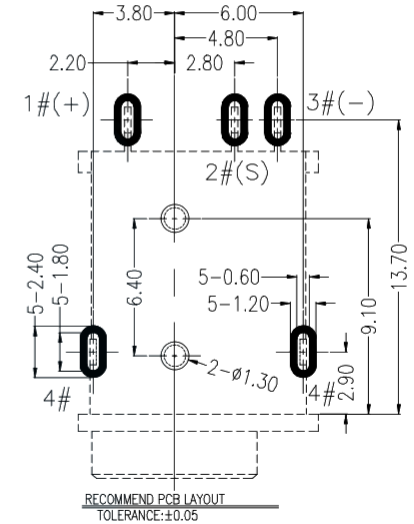
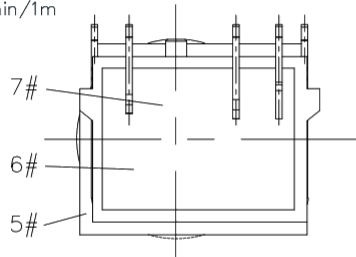


IP-X7
30min/1m

Notes:

- 1.Current Rating: 24V&5A max.
- 2.Contact Resistance: 50mOhms 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.
- 6.Durability: 5,000 Cycles
- 7.Operating Temperature: -25°C to +85°C

ZONE	SYMBOL	REVISION	APPROV	DATE
A		LSJ	WJZ	2022.04.26

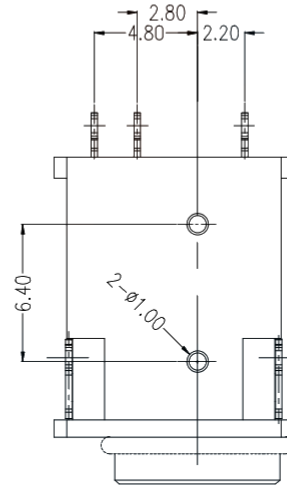
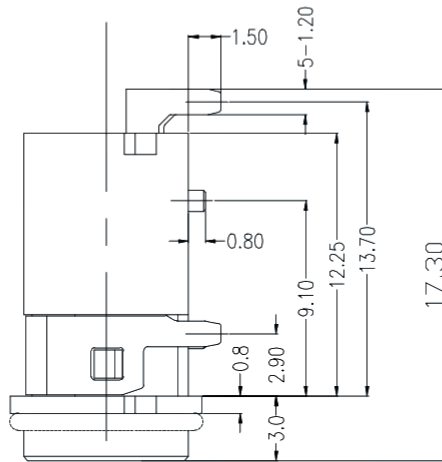
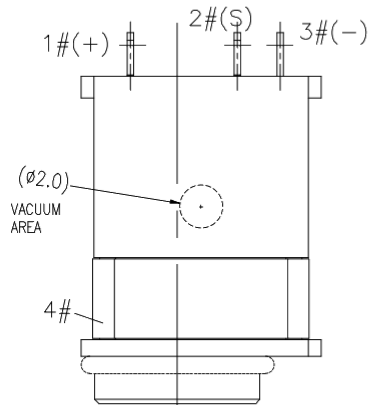


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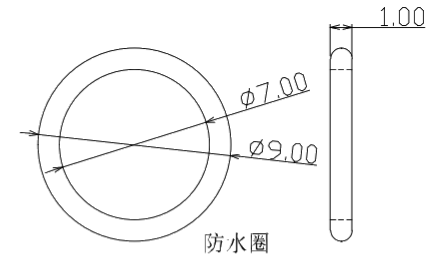
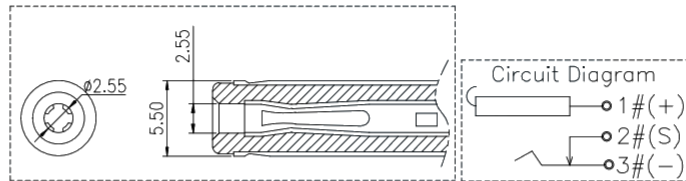
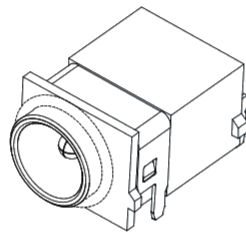
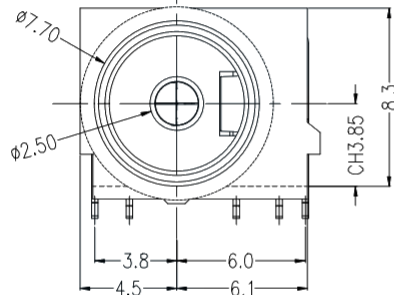
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3



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ITEM	NAME	Q'TY	DESCRIPTION	NOTE
7	BOND	1	EPOXY; BLACK	
6	BACK COVER	1	HIGH TEMPERATURE; BLACK	
5	HOUSING	1	HIGH TEMPERATURE; BLACK	
4	TERMINAL 4#	1	STAINLESS STEEL; NICKEL PLATING	
3	TERMINAL 3#	1	COPPER ALLOY; NICKEL UNDER PLATING OVERALL, Sn PLATING ON SOLDER AREA, GOLD FLASH PLATING ON CONTACT AREA	
2	TERMINAL 2#	1	COPPER ALLOY; NICKEL UNDER PLATING OVERALL, Sn PLATING ON SOLDER AREA, GOLD FLASH PLATING ON CONTACT AREA	
1	CENTER PIN	1	COPPER ALLOY; NICKEL UNDER PLATING OVERALL, Sn PLATING ON SOLDER AREA, Ni FLASH PLATING ON CONTACT AREA	

广东科斯达电子科技有限公司
KSDKG Guang dong Keside Electronic Technology Co., Ltd.

DRAWING:	LZG	DATE:	2022.04.26	SCALE	5:1
CHECK:	XSJ	DATE:	2022.04.26	MATERIAL	*
APPROVAL:	WJZ	DATE:	2022.04.26	DWG. no.	
DRAWING NO.				SHEET	

PART NAME	DC POWER JACK	TOLERANCE UNLESS	0.0±0.2	UNIT:	mm
PART NO.		OTHERWISE SPECIFIED:	0.00±0.1		
			0.000±0.05		

F

E

D

C

B

A