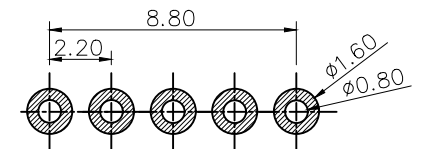
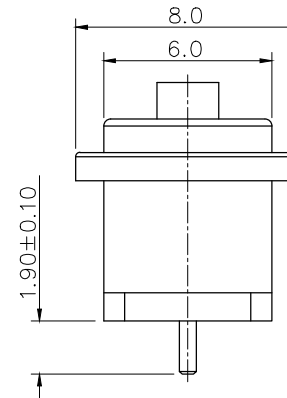
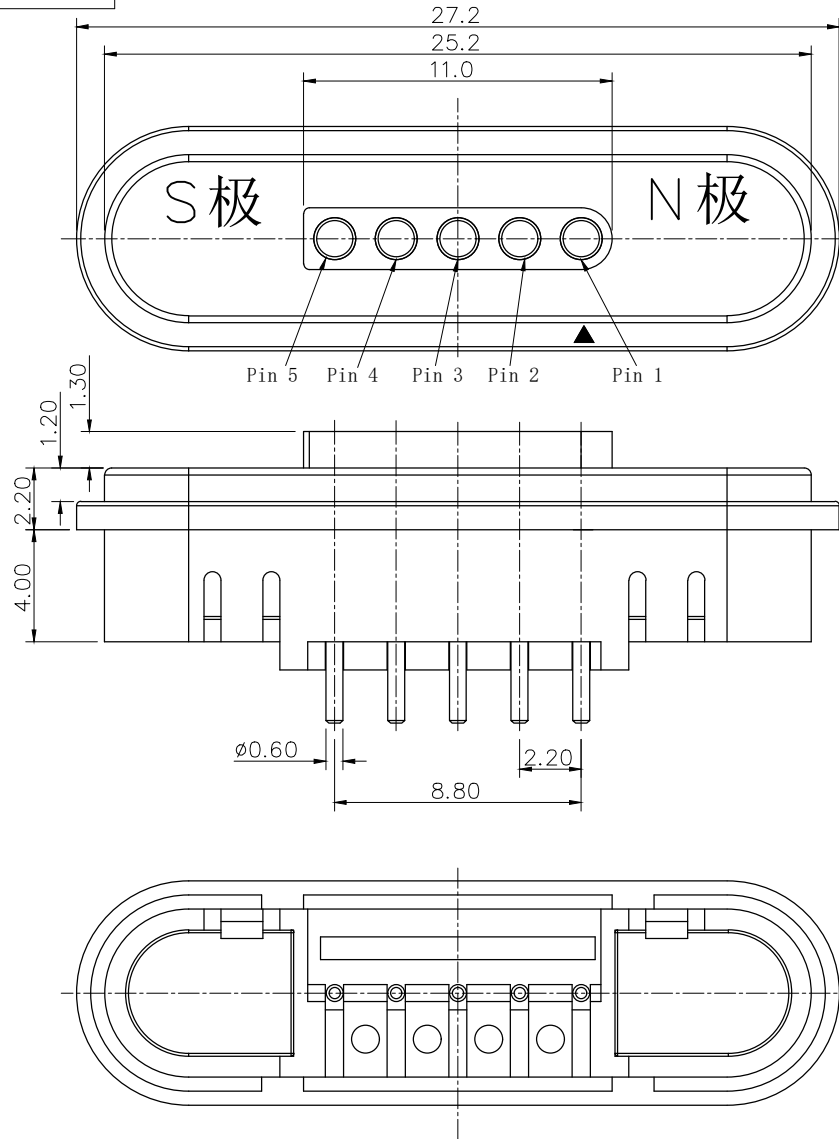


Please Approve this Drawing

Date

Signature

N0.	Part Name	Q'TY	Material	Plated surface
1	Pin	5	brass	Au 5u" Min. Over 50u" Min. Ni
2	Housing	1	High temp.Plastic; UL94 V-0 Color Black	
3	Magnet	2	NdFeB N35	Plating Ni
4				
5				



Recommended pcb layout
Layout tolerance: $\pm 0.05\text{mm}$

NOTES:

- Electrical
 - .Rated Current & Voltage : DC 12 V ; 1.0A
 - .Contact Resistance:50 mohm maximum at Working Height(Quiescence)
 - .Insulation Resistance: 1000M Ω Min. at 1000VDC/Minute
 - .Dielectric Withstanding Voltage: At 500VAC/Minute No Breakdown
- Environmental
 - .Operating Temperature: $-20^{\circ}\text{C} \sim +80^{\circ}\text{C}$
 - .Humidity Range: 10%RH~90%RH
 - .Salt Spray: 48 Hours
- RoHs&HF compliant product.
- 公母配对公差 ± 0.15

DRAWN	lys	DATE	2021.05.27		Dongguan Promax Electronics Technology Co., Ltd
CHECKED		SCALE	10:1	VER. B.0	
APPROVED		TITLE	pin connector.		Ang:
PROJECT		DRAWING NO.	NF3336-05TA		0 $\pm 1^{\circ}$
SHEET	1 of 1	UNIT	mm		.0 $\pm 0.5^{\circ}$
					.00 $\pm 0.25^{\circ}$
					Dim: 0 ± 0.20
					.0 ± 0.15
					.00 ± 0.10

VER.	DESCRIPTION	ECN NO.	DATE