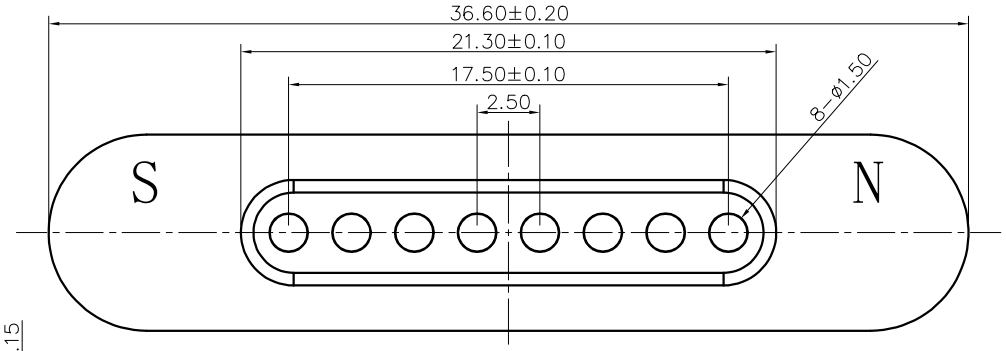
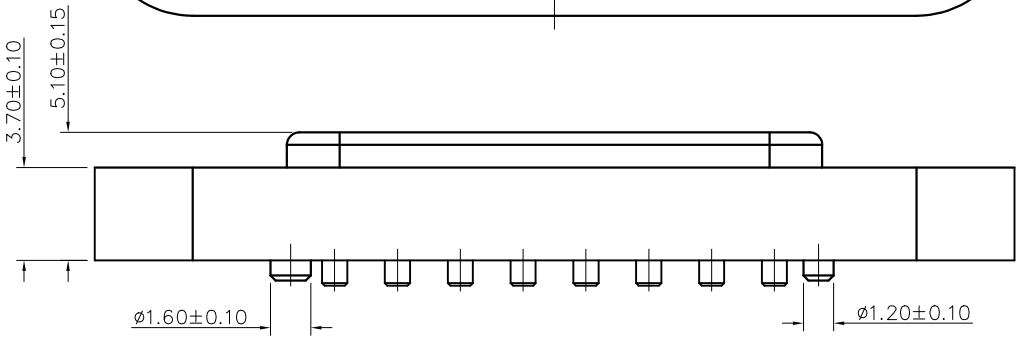
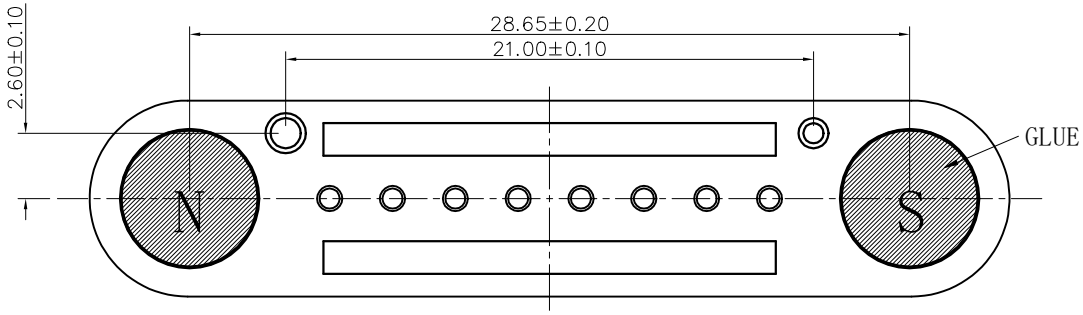
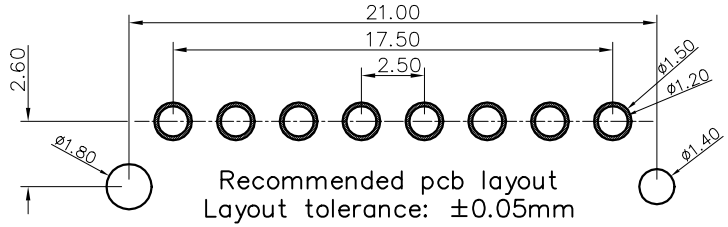
Please Approve this Drawing	
Date	
Signature	

NO.	Part Name	Q'TY	Material	Plated surface
1	Plunger	8	无铅铜	AU 10U" MIN OVER 50~120 U" NI
2	Magnet	2	NdFeB N52	Plating Ni
3	Housing	1	High temp.Plastic; UL94 V-0 Color Black	

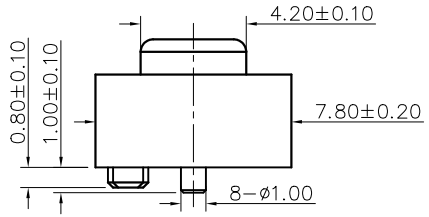


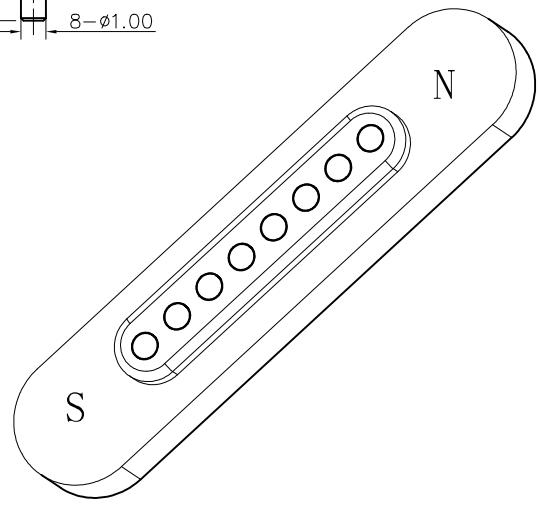






NOTES:
1. Electrical
   .Rated Current & Voltage : DC 12 V ; 4.0A Max.
   .Contact Resistance: 50 mohm maximum
    at Working Height(Quiescence)
2. Environmental
   .Operating Temperature: -40℃~+85℃
   .Humidity Range: 10%RH~90%RH
   .Salt Spray: PIN: 72 Hours Magnet：48 Hours
3 .RoHS&HF compliant product.





DRAWN	Eddie	DATE	2023.09.07
CHECKED		SCALE	10:1 VER. A.0
APPROVED		TITLE	Pin connector
PROJECT		DRAWING NO.	NF6047-08PA
SHEET	1 of 1	UNIT	mm

Dongguan Promax Electronics Technology Co., Ltd.

Ang:		Dim:	
0	±1°	0	±0.20
.0	±0.5°	.0	±0.15
.00	±0.25°	.00	±0.10

VER.	DESCRIPTION	ECN NO.	DATE