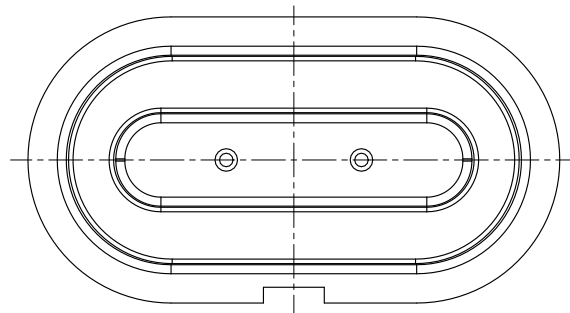
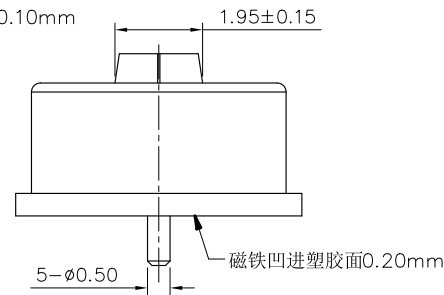
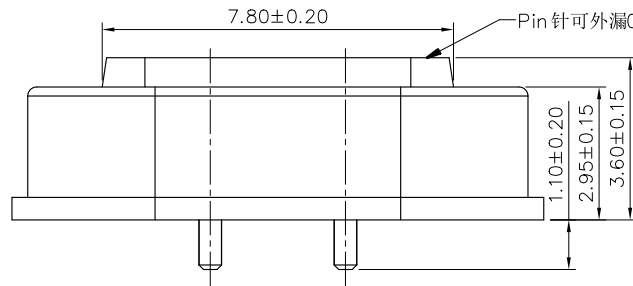
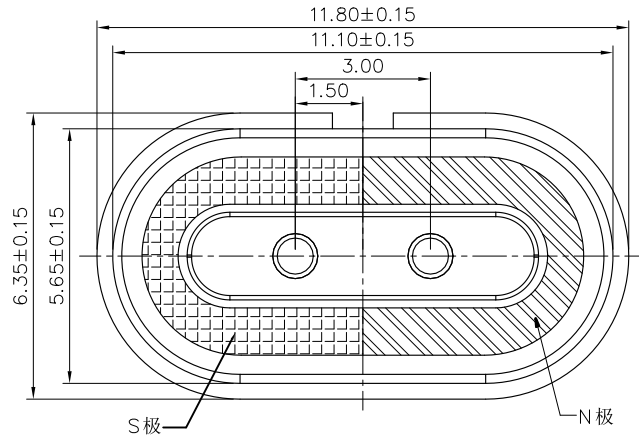


Please Approve this Drawing

Date

Signature

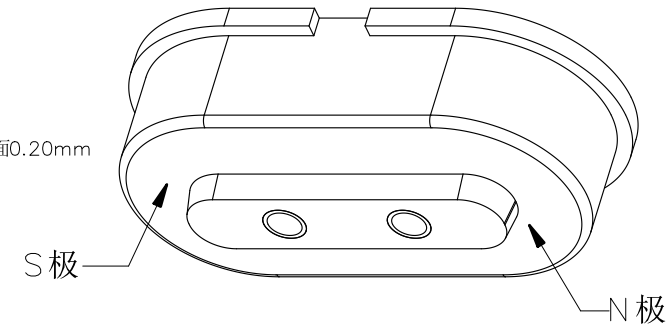
NO.	Part Name	Q'TY	Material	Plated surface
1	Pin	2	HB159	Pt 10u" Min. OVER 50U" Min. Ni
2	Magnet	1	N52	400u" Min. Ni
3	Housing	1	HTN+30%GF	UL 94V-0, Black
4				
5				





Notes:

1. Electrical Performance:

- 1-1. Current and Voltage rating: 12V DC/2.0A max.
- 1-2. Contact Resistance: 30mΩ max. at working height(quiescence)
- 1-3. Insulation Resistance: 500MΩ min. at 500V DC/60s.
- 1-4. Dielectric Withstanding Voltage: 500V AC/60s.
- 1-5. When the current is greater than 1A then need to increase time delay circuit(3 second)
- 1-6. To avoid arcing issue, the adaptor start to power supply after connector mated fully.
- 2. Humidity Range: 10%~90%rh, salt spray: 72H.
- 3. Operating Temperature: -35°C~105°C.
- 4. All parts RoHS and Reach compliant.



DRAWN	Eddie	DATE	2023.07.25			 Dongguan Promax Electronics Technology Co., Ltd.
CHECKED		SCALE	10:1	VER.	A.0	
APPROVED		TITLE	pin connector.			Ang:
PROJECT		DRAWING NO.	NF6266-02PA			0 ±1°
SHEET	1 of 1	UNIT	mm			.0 ±0.5°
						.00 ±0.25°
						Dim:
						0 ±0.15
						.0 ±0.10
						.00 ±0.05

VER.	DESCRIPTION	ECN NO.	DATE