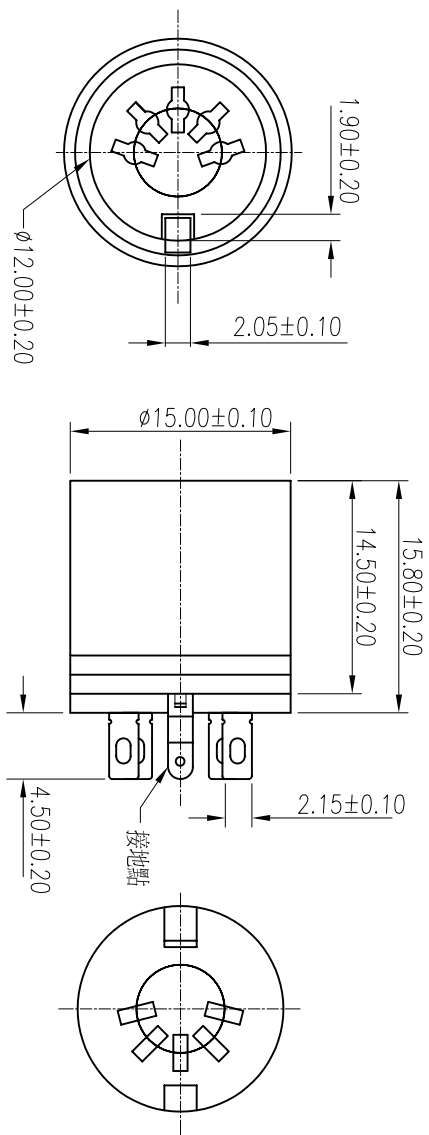


REV.	ECN NO	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

Note:
 1. Material:
 1.1 Insulator: P.B.T UL 94-V0 rated.
 1.2 Contact: Brass, t=0.60mm.
 1.3 Shell: Brass, t=0.40mm.
 1.4 Grounding Stainless: Phosphor bronze, t=0.20mm.

2. Specification:
 2.1 Current rating: 1 A Max.
 2.2 Dielectric withstanding voltage: 500 V(ac) for 1 minute.
 2.3 Contact resistance: 30 mΩ Max.
 2.4 Insulation resistance: 1000 MΩ Min at DC 500V.
 2.5 Total mating force: 5.5 Kgf Max.
 2.6 Total unmating force: 1.0 Kgf Min.
 2.7 Temperature range: -55°C~+105°C

3. Finishes:
 3.1 Contacts: Tin plated.
 3.2 Shell: Nickel, Tin Plated



NO. OF CONTACT	3 (180°)	4 (210°)	5 (180°)	6 (240°)	7 (270°)	8 (270°)
PART NO.	DIN-3S	DIN-4S	DIN-5S	DIN-6S	DIN-7S	DIN-8S
POSITION						

No.	Name	Qty	Material	Remarks & Thickness	Finish
4	Grounding Strip	1	Phosphor bronze	T=0.20mm	Tin Plated
3	Shell	1	Brass	T=0.40mm	Nickel Plated
2	Contact	3~8	Brass	T=0.60mm	Tin Plated
1	Housing	1	P.B.T	UL 94-V0	Black

HSI-CHIN ELECTRONICS CO., LTD

PART NO:	MATERIAL:		PART NAME:		REV:
MODEL NO:	FINSH:		DIN SOLDER TYPE(F)		AO
UNIT: mm	SIZE: A4	COLOR:	DWG NO: S/A-270		SCALE: 2:1
TOLERANCE UNSPECIFIED		DR: 吳曉亮 06/05/05	SHEET: 1 of 1		
X ±0.3	.xx ±0.20	CHK: Kevin 06/05/05	APP: Kaiti 06/05/05		
ANG. ±1	±0.100				