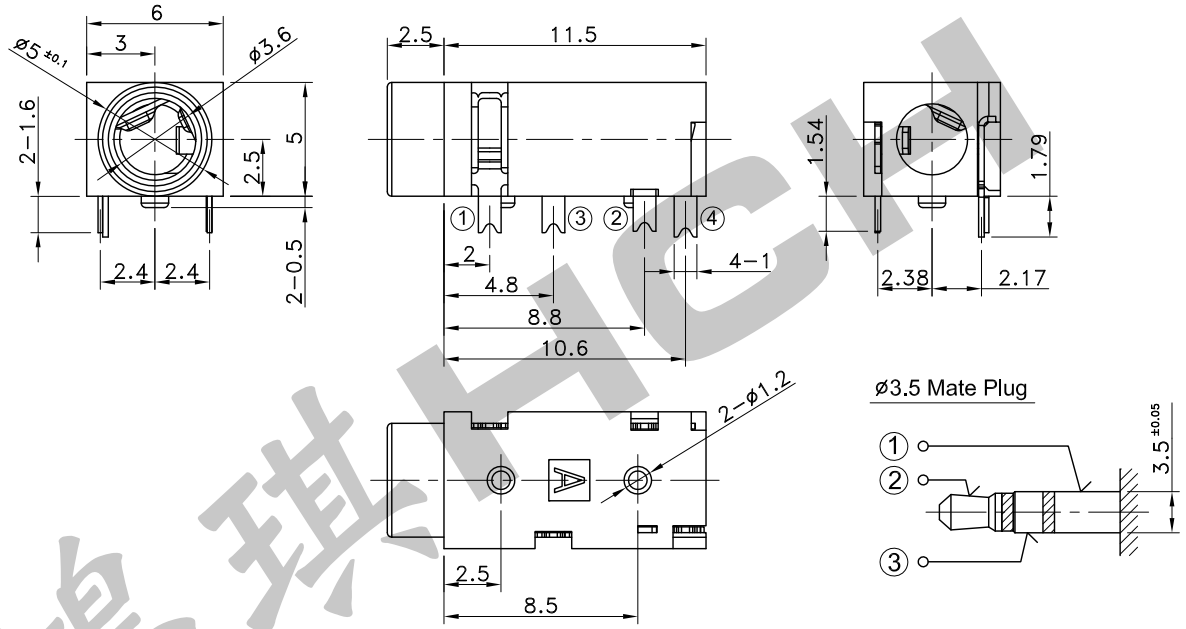
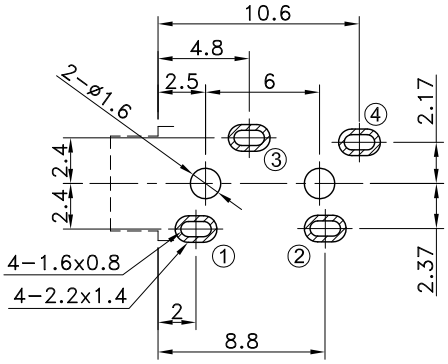
No.	Parts	Material	Q'ty	Finish	Remarks
5	Terminal 4	t:0.25 Brass	1	Ag Plated	
4	Terminal 3	t:0.20 Phosphor ronze	1	Ag Plated	
3	Terminal 2	t:0.25 Phosphor ronze	1	Ag Plated	
2	Terminal 1	t:0.20 Phosphor ronze	1	Ag Plated	
1	Housing	PA10T	1		UL94V-0, Black

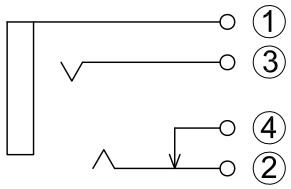


P.C.B TERMINAL POSITION



Tolerance: ±0.05
(Top View)

CIRCUIT ARRANGEMENT



SPECIFICATIONS

1. Rating : DC 12V 1A
2. Contact Resistance : 50mΩ Max.
3. Insulation Resistance : 100MΩ Min. at DC 500V
4. Dielectric Strength : AC 500V for 1 Minute
5. Insertion & Extraction Force : 0.3~3kgf
6. Life : 5,000 Cycles
7. Package : 1,000 Pcs/Bag
8. Operating Temperature Range : -25~+85°C
9. Soldering Heat Resistance Reflow Soldering 260°C

REVISION:	DATE:	REVISION:	DATE:
UNIT:mm	THIRD ANGLE PROJECTION METHOD	TOL. UNLESS OTHERWISE STATED:±0.3	CODE NO.:HCH-2531

ISSUED	CONFIRMED		PART NO.
John 2023.08.22	Elvis 2023.08.22	HCH® ISO9001 Certified ISO14001 Certified HORNG CHIH 鴻琪股份有限公司	PJK-477A

鴻琪HCH