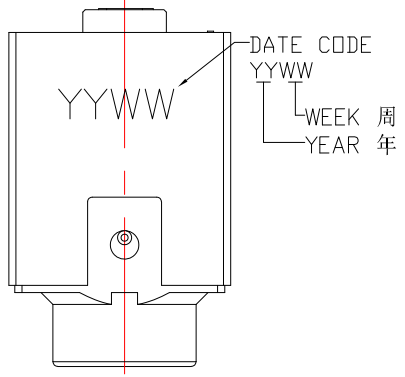
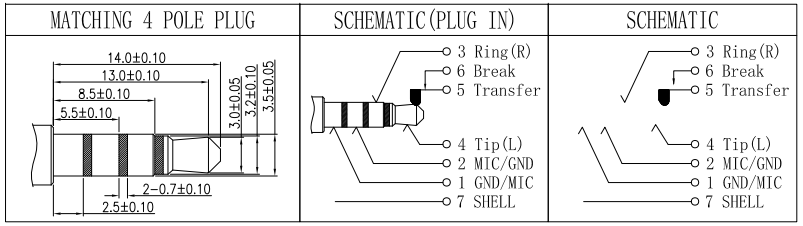
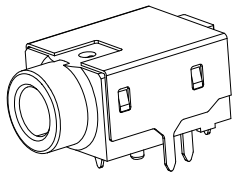
RoHS Compliant **HF**

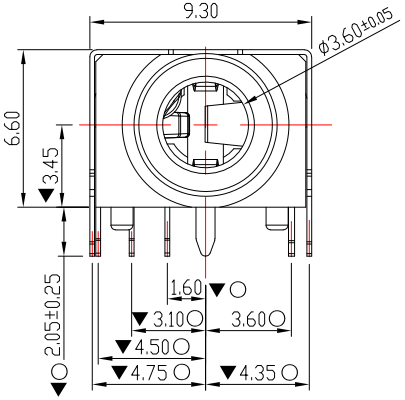
注：带“▼”标识为首样检验尺寸；带“○”标识为巡检检验尺寸；

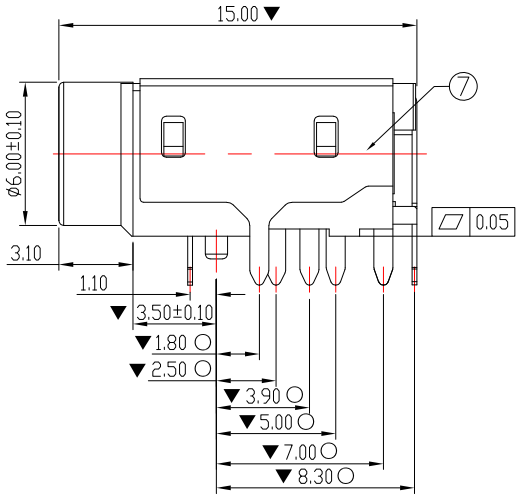
SYMBOL	REVISION	APPROVAL	DRAWN	DATE
A	NEW	TOM	TOM	2025.08.18

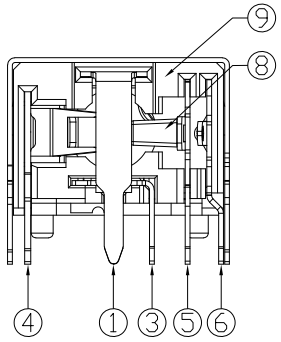


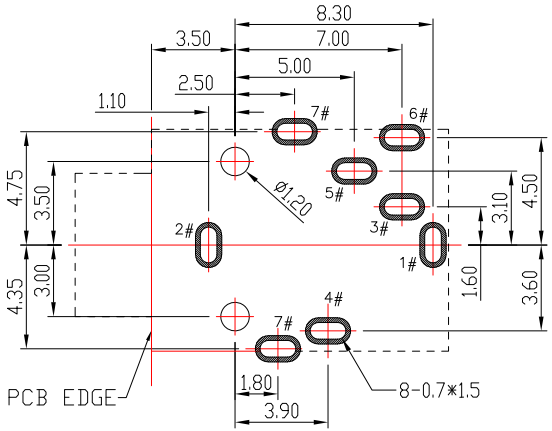




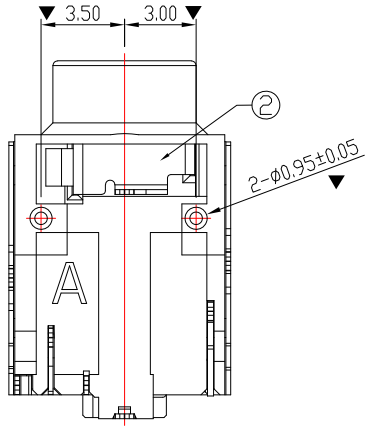








RECOMMENDED PCB LAYOUT
(TOP VIEW) TOLERANCE: ±0.05mm



SPECIFICATION
1.Rating : DC 30V 0.5A;
2.Contact resistance: ≤30mΩ;
3.Insulation resistance: ≥100MΩ (DC250V);
4.Withstand voltage: 500VAC ;
5.Insertion and extraction force: 3-30N;
6.life test: 5,000 cycles。

NO.	DESCRIPTION	QTY	MATERIAL	PLATING
9	Housing	1	PA9T;UL94 V-0	Black
8	Insulater	1	PA10T;UL94 V-0	Black
7	Shell	1	SUS301 T=0.20mm	Electroplating Nickel 50u"
6	Terminal 6#	1	C5191 T=0.20mm	Overall nickel 50u" plated bottom, G/F plating in welding area and contact area.
5	Terminal 5#	1	C5191 T=0.20mm	
4	Terminal 4#	1	C5191 T=0.25mm	
3	Terminal 3#	1	C5191 T=0.20mm	
2	Terminal 2#	1	C5191 T=0.20mm	
1	Terminal 1#	1	C5191 T=0.20mm	

UNLESS OTHERWUSE SOECIFIED
DIMENSION ARE IN CENTIMETERs
TOLERANCE ARE :
FRACTION DECIMALs ANGLEs
.X ± 0.35 X° ±5°
.XX ± 0.25 .X° ±3°
.XXX ± 0.15 .XX° ±1°

3rd ANGLE PROJECTION

SCALE 1:1 | UNIT mm | SIZE A4 | SHEET NO. 1/2

深圳市贝尔科技有限公司
Shenzhen Bell Technology Co.,Ltd.

APPROVALS		DATE
DRAWN	TOM	2025.08.18
CHECKED	TOM	2025.08.18
APPROVED	Jack	2025.08.18

TITLE: Ø3.5mm AUDIO JACK CH3.4 4POLE
PART NO. B2318B-08DB-ZPA