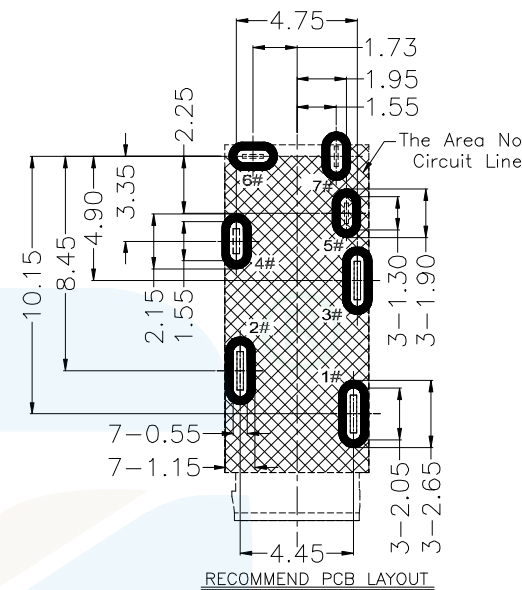
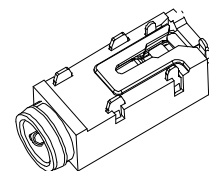
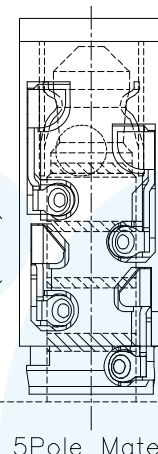
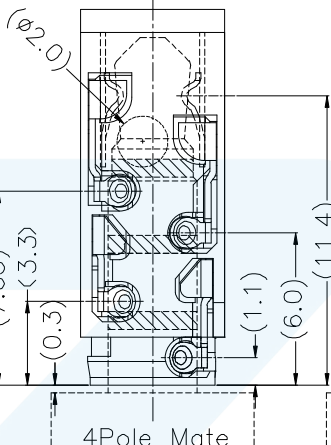
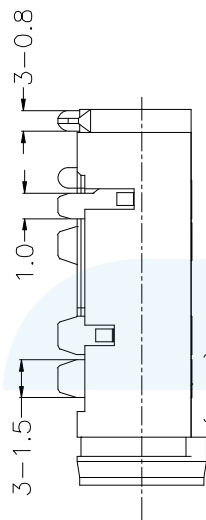
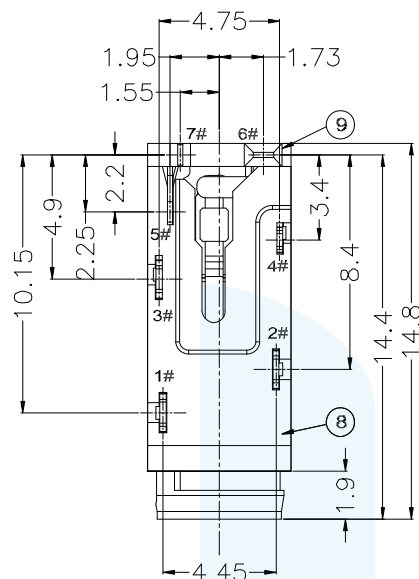


RoHS
Compliant

ZONE	EC N.O.	DESCRIPTION	DRAWING	DATE
A		INITIAL	林生财	2025.02.15



RECOMMEND PCB LAYOUT
TOLERANCE: ±0.05

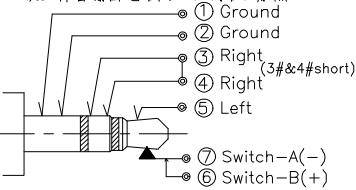
Notes:

- 1.Current Rating: 12V&1A max.
- 2.Contact Resistance: 30mOhms Max.(initial)
- 3.Insulation Resistance: 100M Ohms Min./500V DC
- 4.Dielectric Withstanding Voltage: 500V AC/1Minute
- 5.Mating Force: 35N Max, Withdrawal Force: 3N Min.
- 6.Durability: 5,000 Cycles
- 7.Operating Temperature: -25°C to +85°C

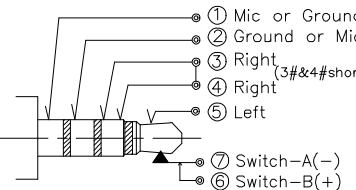
10	Separator		
9	Cover	Thermoplastics	Black
8	Housing		
7	7# Switch-A	Copper Alloy	Sn On Solder&Contact Area;Ni Plated Overall.
6	6# Switch-B		
5	5#Pin Contact	Copper Alloy	G/F On Contact Area
4	4#Pin Contact	T=0.20mm	Sn On Solder Tails
3	3#Pin Contact		Ni Plated Overall.
2	2#Pin Contact		
1	1#Pin Contact		

Item	Name	Material	Description
DRAWING:	林生财	DATE:	2025.02.15
CHECK:	李宏鑫	DATE:	2025.02.15
APPROVAL:	杨进宝	DATE:	2025.02.15
DRAWING NO.	ZB23039-07DBAP-Q	SHEET	1/1

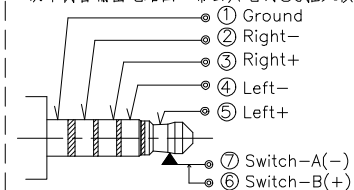
三段立体音输出电路图 (双线路双触点)



四段带咪输出电路图 (左声道带常开插入检测)



五段平衡音输出电路图 (带公共地线 & 插入检测)



LZG

LZG INDUSTRIAL CO. LTD

PART NAME	3.5mm Audio Jack 7Pin W/ Switch(SMD Type)
PART NO.	ZB23039-07DBAP-Q

TOLERANCE UNLESS	0.0±0.30
OTHERWISE SPECIFIED:	0.00±0.20
	0.00±0.10

0.°±2°
0.0°±1°
0.00°±0.5°

UNIT: mm

