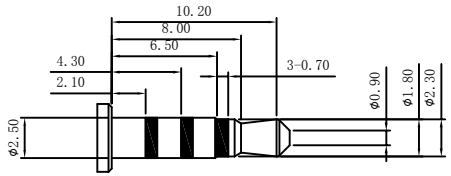
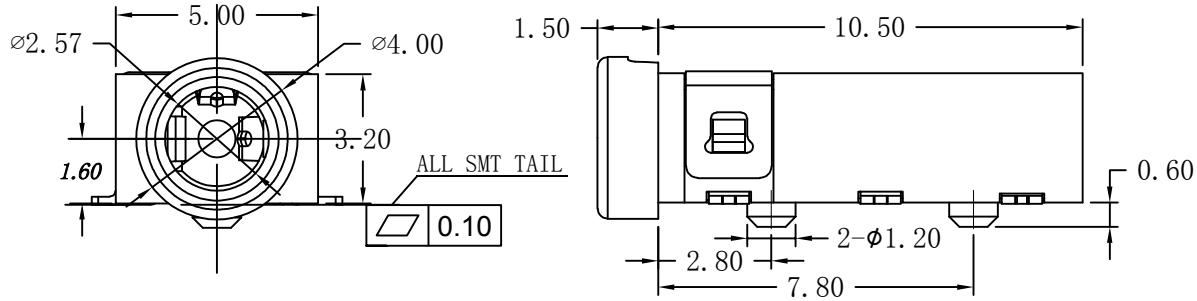
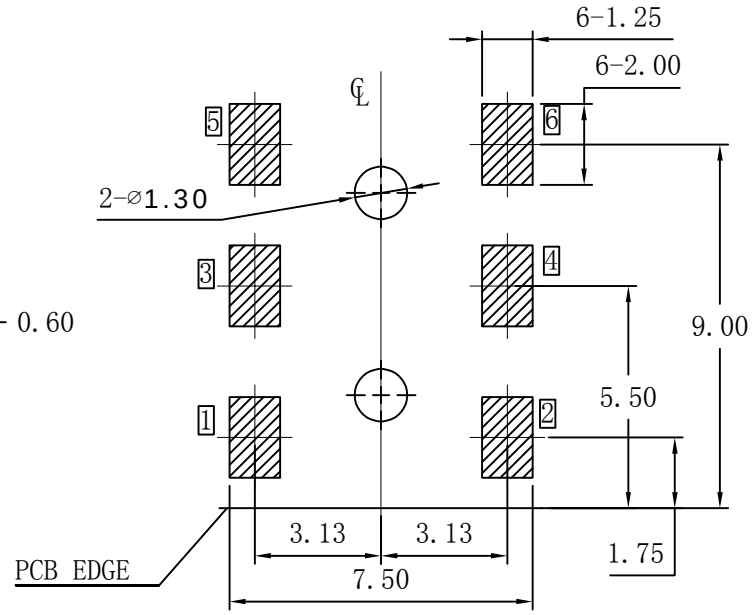
RoHS Compliant

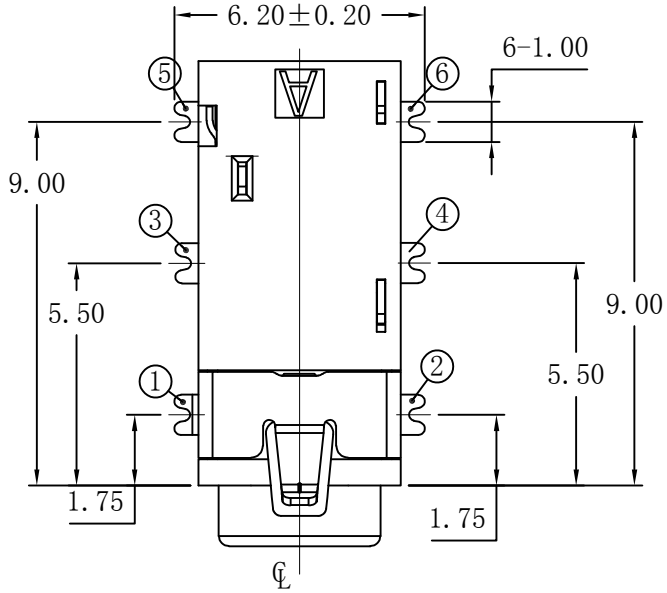


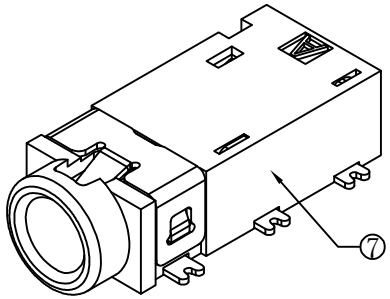
(φ 2.50mm 4 POLE PLUG DETAIL DRAWING)

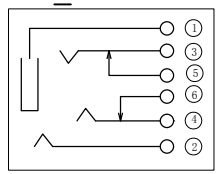


RECOMMENDED PCB LAYOUT(TOP VIEW)
(GENERAL TOLERANCE ±0.05)









SCHEMATIC

NOTES:
1. CONTACT CURRENT RATING: 1A.
2. CONTACT RESISTANCE: 50 mΩ MAX.;
3. INSULATION RESISTANCE: 100MΩ MIN.;
4. DIELECTRIC WITHSTANDING: 500V AC MIN.;
5. DURABILITY: 5,000 CYCLES MIN.;
6. CONNECTOR MATING FORCES:
   29.4N (3.00Kgf) MAX.;
7. CONNECTOR UNMATING FORCES:
   2.94N(0.30Kgf) MIN.;

NO.	DESCRIPTION	MATERIAL	REMARKS	QTY
7	HOUSING	HIGH TEMP	——	1
6	TERMINAL6	COPPER ALLOY	Au PLATED	1
5	TERMINAL5	COPPER ALLOY	Au PLATED	1
4	TERMINAL4	COPPER ALLOY	Au PLATED	1
3	TERMINAL3	COPPER ALLOY	Au PLATED	1
2	TERMINAL2	COPPER ALLOY	Au PLATED	1
1	TERMINAL1	COPPER ALLOY	Au PLATED	1

UNLESS OTHERWISE, GENERAL TOLERANCE:
X.xxx ±0.10
X.xx ±0.20
X.x ±0.30
X. ±0.50
ANGULAR:
X.xx ±1°
X.x ±3°
X. ±5°

WFDCONN 深圳市旺富达电子有限公司
Shenzhen WFD Electronics Co.Ltd..

TITLE: φ2.5Jack

P/N: MPJ-06C25-06-G-029
MODEL: ——
DRAW NO.: ——

THIRD ANGLE PROJECTION

UNIT:	SCALE:	SIZE:	SHEET:
mm	1:1	A4	1/1

					DESIGN	Liu Miao	2018.08.26	
					CHECK	SIMON	2018.08.26	
N/A	A	NEW DRAWING	2018.08.26	Liu Miao	APPROVAL	DAVID	2018.08.26	
ECN NO.	REV.	DESCRIPTION	DATE	CHANGE				