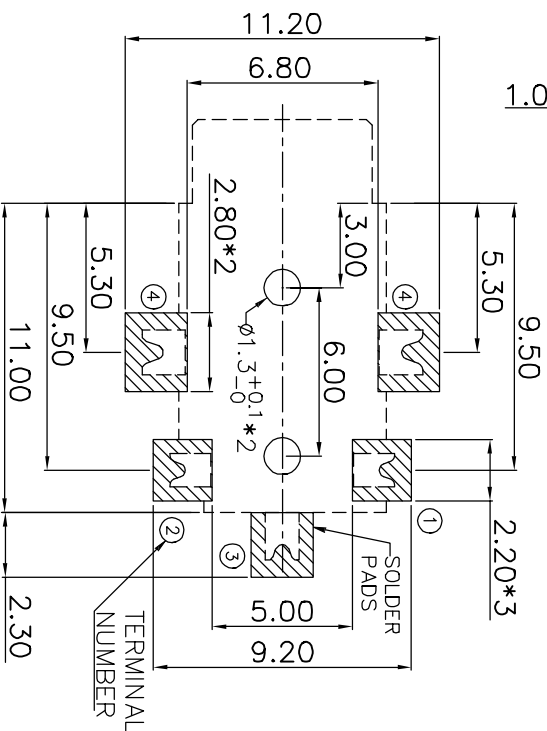
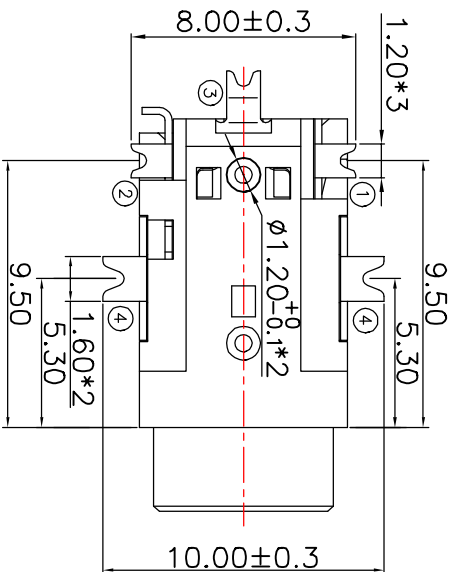
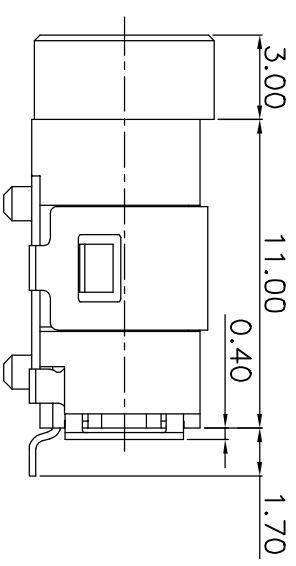
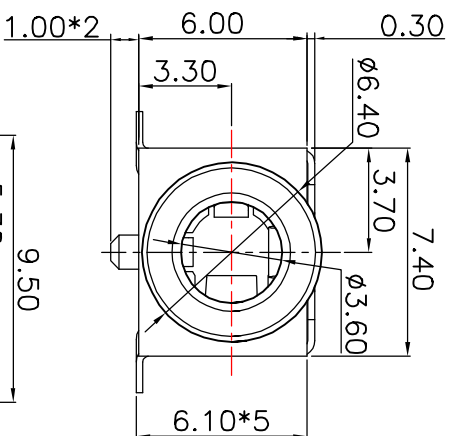
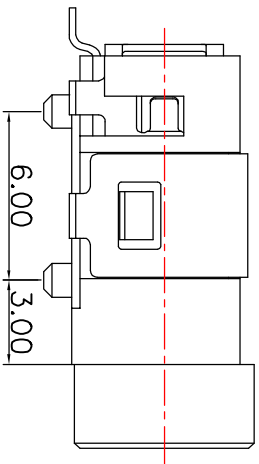
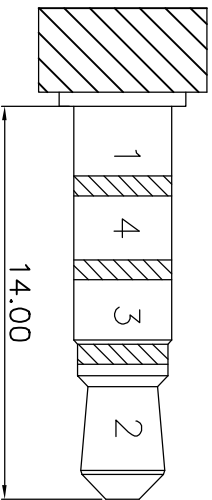


MODEL NO.	PJ-616
SCHEMATIC	

- NOTES:
1. CONTACT CURRENT RATING: 12V 1A.
 2. CONTACT RESISTANCE: 50mΩ MAX.;
 3. INSULATION RESISTANCE: 100M MIN. 500V DC;
 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.;



Ø3.5 MATE PLUG

PAD LAYOUT (TOP)



14.00

NOTES:

- CONTACT CURRENT RATING: 12V 1A.
- CONTACT RESISTANCE: 50mΩ MAX.;
- INSULATION RESISTANCE: 100M MIN.500V DC;
- DIELECTRIC WITHSTANDING: 500V AC MIN.;
- DURABILITY: 5,000 CYCLES MIN.;
- CONNECTOR MATING FORCES: 29.4N (3.00kgf) MAX.;
- CONNECTOR UNMATING FORCES: 2.94N(0.30kgf) MIN.;

ø3.5 MATE PLUG

NEW		CHANGE		CHECK		APPRO.	
ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.	REMARK

ITEM	PART NAME	Serial number	QTY.	MATERIAL	FINISHING	REMARK
⑤	Housing	_____	1	Nylon	Black	_____
④	Terminal 4	_____	1	Copper Alloy	Plating Au	_____
③	Terminal 3	_____	1	Copper Alloy	Plating Au	_____
②	Terminal 2	_____	1	Copper Alloy	Plating Au	_____
①	Terminal 1	_____	1	Copper Alloy	Plating Au	_____

APPROVALS		DATE	TITLE:	PHONE JACK			
DRAWN	S.L.L	2019.10.12			LCZY ELECTRONICS(SHEN ZHEN)CO.,LTD		
CHECKED							
APPROVALS			PART NO.	PJ-616			
TOLERANCES ARE		30~0.125 ±0.30 10~0.50 ±0.20 5~10 ±0.15 ~ 5 ±0.10	ANGLE	UNIT: mm	SCALE: 1:1	PROJ.	SHEET 1 OF 1