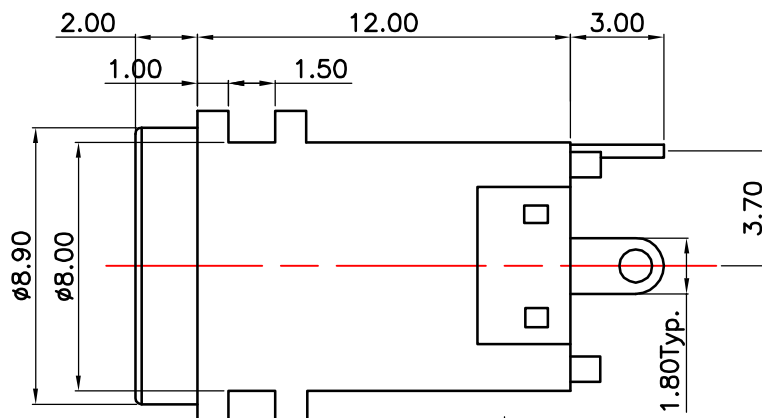
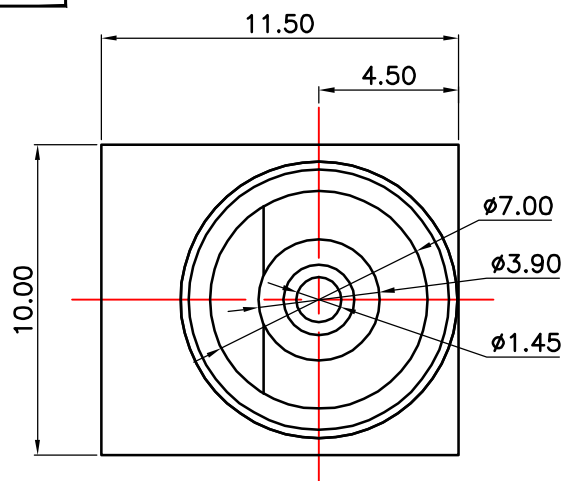
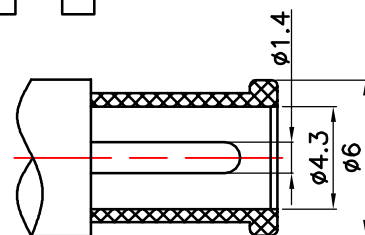
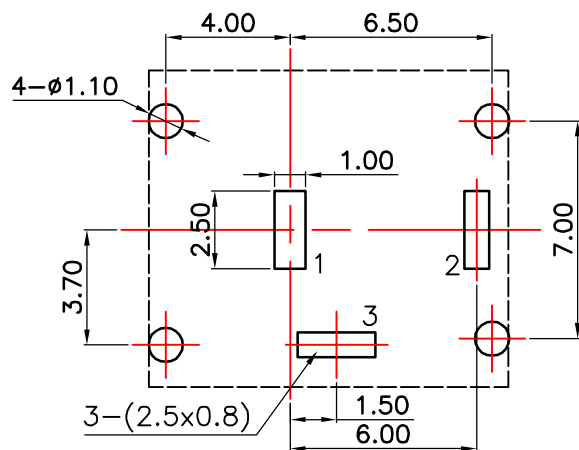


RoHS



P.C.B LAYOUT(copper-sided view)



DC MATE PLUG

P/N	DC-037-A	DC-037-B
Schematic code		

Material:

contact pin插针	Au
plastic cement塑胶	Nylon尼龙/PA46
Pin 引脚	Au
CONTACT A(P脚A)	Au

Main technical specifications:

Rated load(额定负荷):	DC30V 0.5A
Contact impedance(接触阻抗):	≤ 100mΩ MAX
Insulation impedance(绝缘阻抗):	≥ 100MΩ MIN
Welding resistance temperature(耐焊温度):	250 ± 5 ° 5s
OPERATING LIFE(电气寿命):	5,000 cycles
Usage temperature(使用温度):	-20 to 70
Operating humidity(使用湿度):	≤ 85% RH
Insertion and Extraction Force(插拔力)	3 ~ 20N

public errand (公差): ±0.2mm unit (单位): mm

LCZY ELECTRONICS(SHEN ZHEN)CO.,LTD

COPYRIGHT RESERVED,PLEASE DO NOT COPY.

PART NAME	DC JACK			DRAWING	G.L CHEN	DWG.No.	LCZY
PART NO.	DC-037			CHECK	Z.LIU	REV.	A1
	UNIT :	TOLERANCE	UP TO 5	ANGLE	APPROVAL	DATE	DC-09-2019
	mm	OTHERWISE	ABOVE 5 ~ 30	0° ± 3°	SCALE	PAGE	1 OF 1

DC-037