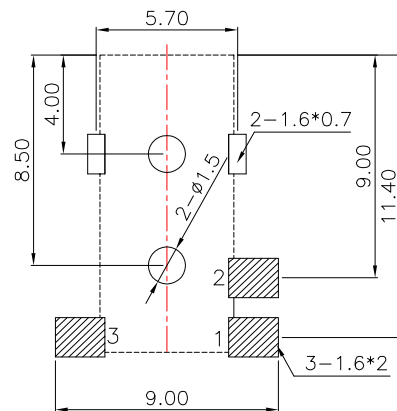
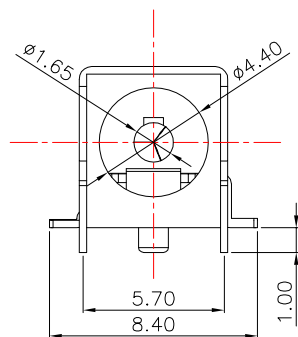
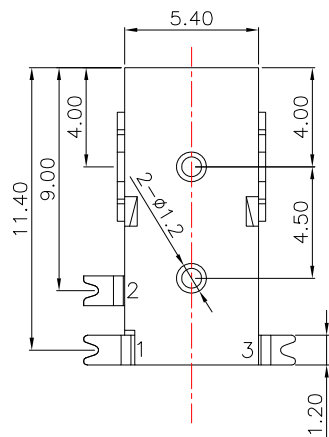
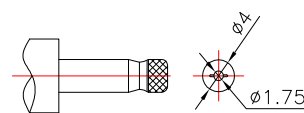


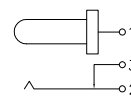
RoHS



P.C.B LAYOUT(Top view)



DC MATE PLUG



CIRCUIT DIAGRAM

Material:

contact pin插针	Au
plastic cement塑胶	Nylon尼龙
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 °S		
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		
	1	2	
	3	4	
	5	6	

public errand (公差) : $\pm 0.2\text{mm}$ unit (単位) : mm

LCZY ELECTRONICS(SHEN ZHEN)CO.,LTD

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PART NAME		DC JACK				DRAWING	G.L CHEN	DWG.No.	LCZY
PART NO.		DC-098A				CHECK	Z.LIU	REV.	A1
	UNIT :	TOLERANCE OTHERWISE	UP TO 5	±0.2	ANGLE	APPROVAL		DATE	DC-09-2019
	mm		ABOVE 5 ~30	±0.3					
			ABOVE 30	±0.5	0°±3°	SCALE	2:1	PAGE	1 OF 1
			ANGLE	±3°					

DC-098A- ☐

B

A