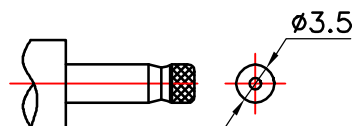
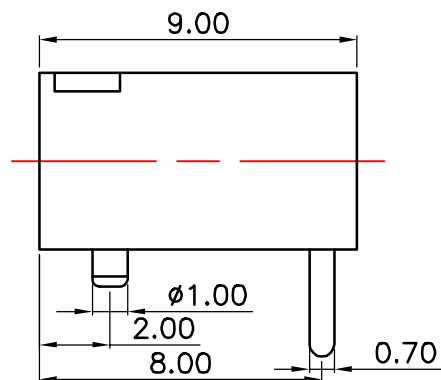
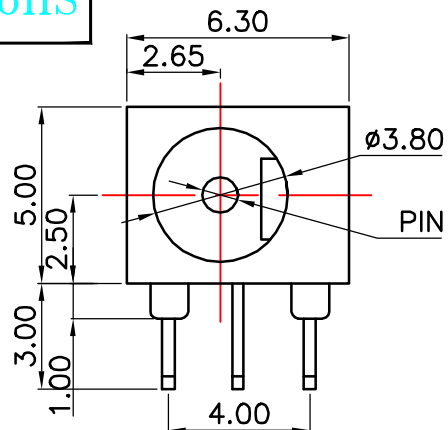
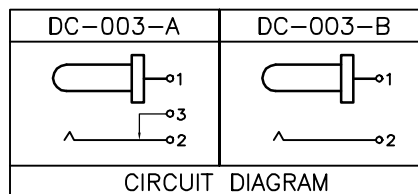
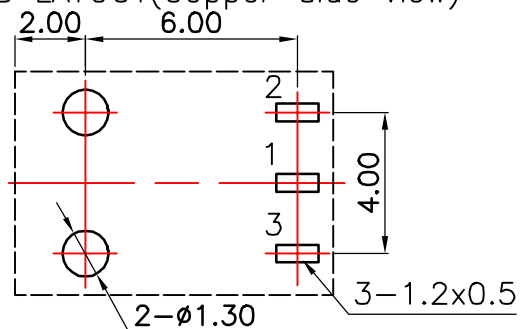


RoHS



DC MATE PLUG

P.C.B LAYOUT(Copper-side view)



Model No.	1	2	3
PIN	ø1.0	ø1.3	ø1.45

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

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PART NAME	DC JACK			DRAWING	G.L CHEN	DWG.No.	LCZY
PART NO.	DC-003			CHECK	Z.LIU	REV.	A1
	UNIT :	TOLERANCE	UP TO 5	ANGLE	APPROVAL	DATE	DC-09-2019
	mm	OTHERWISE	ABOVE 5 ~ 30				
			±0.2	0° ± 3°	SCALE	PAGE	1 OF 1
			±0.3				
			±0.5				
			±3°				

DC-003-□