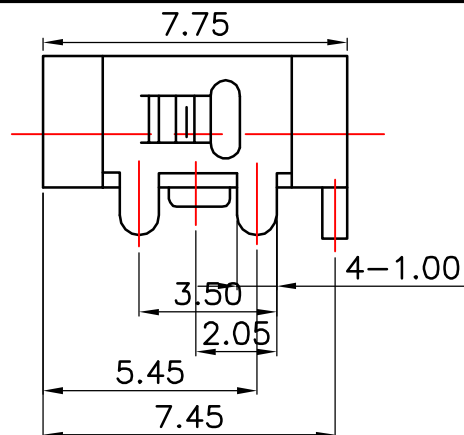
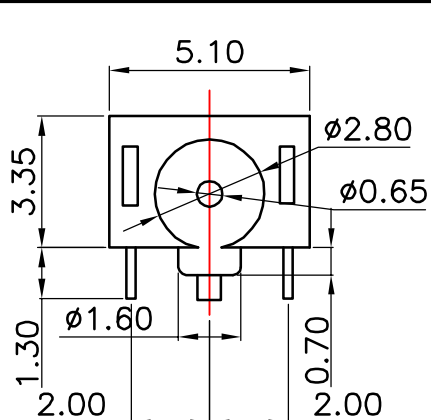
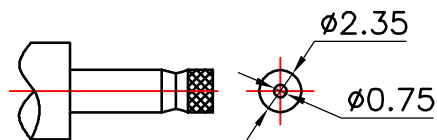
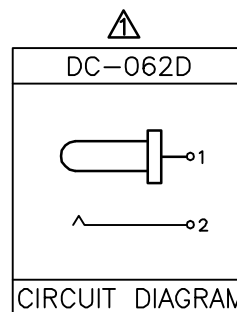
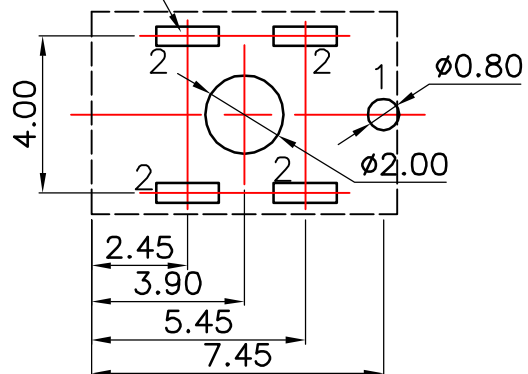


RoHS



P.C.B LAYOUT(copper-sided view)
4-1.6x0.5



DC MATE PLUG

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

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):	$\leq 100\text{m}\Omega\text{MAX}$
Insulation impedance(绝缘阻抗):	$\geq 100\text{M}\Omega\text{MIN}$
Welding resistance temperature(耐焊温度):	$250 \pm 5^\circ\text{C}$
OPERATING LIFE(电气寿命):	5,000 cycles
Usage temperature(使用温度):	-20°C to 70°C
Operating humidity(使用湿度):	$\leq 85\%\text{RH}$
Insertion and Extraction Force(插拔力)	3~20N

LCZY ELECTRONICS(SHEN ZHEN)CO.,LTD

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PART NAME	DC JACK			DRAWING	G.L CHEN	DWG.No.	LCZY
PART NO.	DC-062A			CHECK	Z.LIU	REV.	A1
	UNIT :	TOLERANCE	UP TO 5	APPROVAL	DATE	DC-09-2019	
	mm	OTHERWISE	ABOVE 5~30				
			± 0.2 ± 0.3 ± 0.5 $\pm 3^\circ$	SCALE	2:1	PAGE	1 OF 1

DC-062A