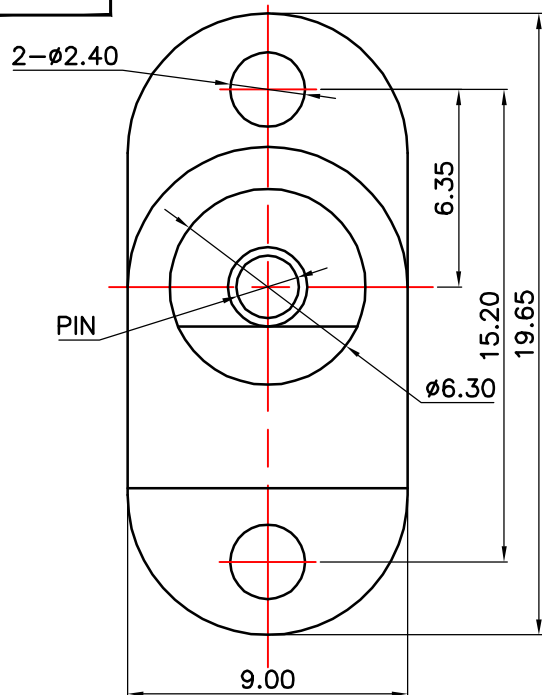
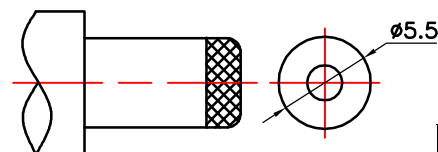
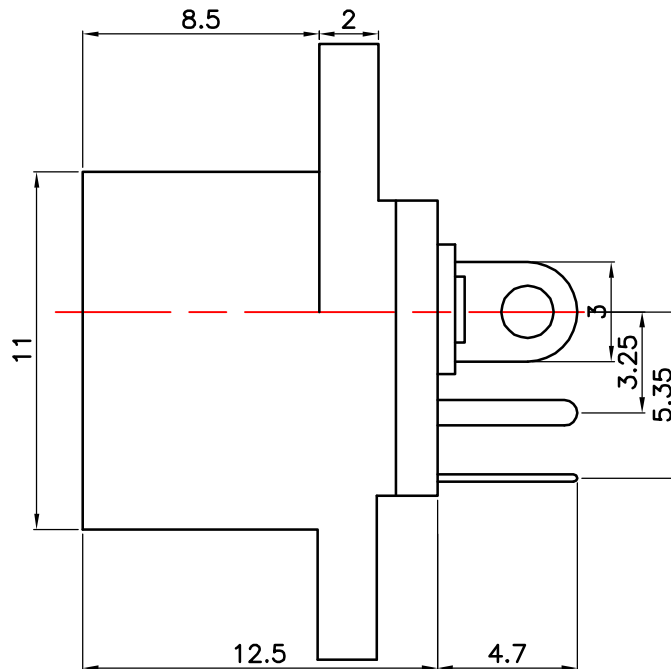
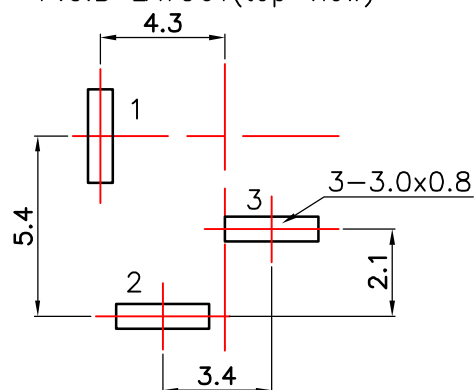


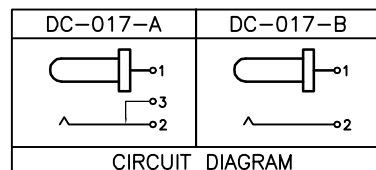
RoHS



P.C.B LAYOUT(top view)



DC MATE PLUG



Model No.	1	2	3
PIN	ø2.0	ø2.35	ø2.5

public errand (公差) : ±0.2mm 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):	≤ 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
	1 2
	3 4
	5 6

LCZY ELECTRONICS(SHEN ZHEN)CO.,LTD

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PART NAME		DC JACK				DRAWING	G.L CHEN	DWG.No.	LCZY
PART NO.		DC-017				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°						