

REV.	ECN.	NO.	APPD.

Pb

RoHS

Compliant

Process

2002/95/EC

Capable

Halogen Free

RECOMMENDED PCB LAYOUT

NOTES:

1.ELECTRICAL:

1)VOLTAGE CURRENT RATING:PIN1&5 1.8AMP MAX / PIN2&3&4 1AMP MAX. .30V AC;

2)INSULATION RESISTANCE: 100MΩ MIN;

3)CONTACT RESISTANCE: 30mΩ MAX;

4)WITHSTANDING VOLTAGE: 100V AC; FOR 1 MIN.

5)OPERATING TEMPERATURE:-30°C TO +80°C.

2.Mechanical:

1)Mating Force: 35N MAX

2)Umating Force: 10N MIN.

3.DIMENSIONS MARKED "▲" TO BE CHECKED BY Q.C & IPQC.

4.PART NO.

Bill of materials:

3	SHELL	COPPER ALLOY	1	PLATED TIN	X: ±0.35	X': ±2"	UNITS	mm	LONGCHUANG ZHONGYE (HK)CO.,LIMITED				
2	HOUSING	LCP+30%GF	1	UL94V-0	.X ±0.30	.X' ±1"	MAT'L						
1	TERMINAL	COPPER ALLOY	5	PLATED GOLD	.XX ±0.25	.XX'	SEE NOTE						
ND	PARTS	MATERIAL	QTY	FINISHING	.XXX ±0.15	.XXX'	FINISH						
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								APPD: Rocky 2018/5/8	CHKD: Rocky 2018/5/8	SCALE			
										SHEET	REV.	CUSTOMER	
										5:1	1/1	A	DRAWING