



PCB Layout Diagram  
Top View

NOTE:  
1. MATERIAL:  
a. HOUSING: THERMOPLASTIC GLASS FIBRE UL94V-0  
b. CONTACT: PHOSPHOR BRONZE (SURFACE PLATING: Sn100u")  
SEE ORDERING INFORMATION

2. ELECTRIC:  
a. CONTACT RESISTANCE: 30 MILLIOHMS MAX  
b. INSULATION RESISTANCE: 1000 MEGA OHMS MIN  
c. DIELECTRIC VOLTAGE: 500V AC ONE SEC LEVEL  
d. OPERATING TEMPERATURE: -25° C ~ +85° C

TERMINAL (-)	1	PHOSPHOR BRONZE, T=0.20MM	Sn-Plating
TERMINAL (+)	1	PHOSPHOR BRONZE, T=0.20MM	Sn-Plating
HOUSING	1	PBT	BLACK
PART NAME	QTY	MATERIAL	PLATING & COLOR
ECN NO.	REV.	DATE.	DESCRIPTION.
	A		NEW

APPROVALS		DATE		TITLE:	
DRAWN	ZHIWEI.CHEN	2015.07.07		电池座 反向	
CHECKED				PART NO. GP07-CR1220-03	
APPROVALS				SCALE: 1:1	
TOLERANCES ARE		30~以上 ±0.30	ANGLE	UNIT: mm	PROJ.
		10~30 ±0.20		SCALE: 1:1	
		5~10 ±0.15	±2'	DRAWING NO.	
		~ 5 ±0.10		SHEET 1 OF 1	

**深圳市联丰电子有限公司**  
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