



SPECIFICATIONS:

- Voltage Rating: 250V AC Min
- Current Rating: 2.0A Min
- Dielectric Strength: 1000V AC For 1 Minute
- Insulation Resistance: 1000Megohms Min
- Contact Resistance: 30Milliohms Max
- Operation Temperature: -55°C To +125°C
- Product Withstanding Reflow Soldering: 260°C For 15s
- Durability :5000 Cycles
- Normal Force At Working Position: 80g Min
- Insertion Force:>3N
- Insulator: High Temperature Thermoplastic
- UL 94V-0 Black (LCP Black)
- Contact: Beryllium Copper, Gold Flash Over Nickel

②	Terminal	—	4	Phosphor Bronze	Au Plated	—	
①	Housing	—	1	LCP	Black	—	
ITEM	PART NAME	TER'NO.	QTY.	MATERIAL	FINISHING	REMARK	
APPROVALS		DATE					
DRAWN	xu qi feng	2014.12.05	ELECTRONICS CO.,LTD				
CHECKED			电池座				
APPROVALS			PART NO.	BC-12-4P	PROJ:	PROJ:	
TOLERANCES ARE	30~12.5 ±0.30	ANGLE	UNIT: mm	SCALE: 1:1	DRAWING NO.	SHEET 1 OF 1	
	10~30 ±0.25						
	5~10 ±0.20	±2'					
	~5 ±0.15						
ECN NO.	REV. A	DATE.	DESCRIPTION.	NEW	CHANGE.	CHECK.	APPRO.