



SPECIFICATIONS:

- Voltage Rating: 250V AC Min
- Current Rating: 2.0A Min
- Dielectric Strength: 1000V AC For 1Minute
- 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				
CHECKED		TITLE:		电池座		
APPROVALS		PART NO.		BC-12-4P		
TOLERANCES ARE		30~12.5	±0.10	ANGLE		
10~30		±0.25			UNIT:	mm
5~10		±0.20	±2'	SCALE:	1:1	
~5		±0.15	DRAWING NO.	PROJ:		
					SHEET 1 OF 1	
 HIROSE ELECTRONICS CO.,LTD						
ECN NO.	REV.	DATE.	DESCRIPTION.			
	A		NEW			
CHANGE.	CHECK.	APPRO.				