



PCB Layout

**SPECIFICATIONS:**  
 Voltage Rating: 250V AC Min  
 Current Rating: 2.0A Min  
 Dielectric Strength: 500V AC For 1Minute  
 Insulation Resistance: 1000Megohms Min  
 Contact Resistance: 30Milliohms Max  
 Operation Temperature: -55°C To +125°C  
 Product Withstanding Reflow Soldering:  
 260°C  
 Durability : 5000 Cycles  
 Normal Force At Working Position: 80g Min  
 Packaging: 750pcs/Reel

ITEM	PART NAME	TER'NO.	QTY.	MATERIAL	FINISHING	REMARK
③	Terminal	—	3	Phosphor Bronze	Au Plated	—
②	PIN-Strapped	—	2	Phosphor Bronze	Sn Plated	—
①	For Housing	—	1	LCP	Black	—

APPROVALS	DATE	TITLE:
DRAWN JKUNLU	2014.12.05	ELECTRONICS CO.,LTD
CHECKED		電池座

ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.	TOLERANCES ARE	ANGLE	UNIT:	SCALE:	PROJ:	SHEET
	A		NEW				30~0.15 10~0.30 5~10	±0.30 ±0.25 ±0.20	mm	1:1	BC-4-3PD	1 OF 1