



PCB Layout Diagram  
Top View

- NOTES:
1. Contact Resistance: 50 milliohms Max.
  2. Insulation Resistance: 100 Mega Ohms Min.
  3. Dielectric Voltage: 500V AC one sec/cycle.
  4. Operating Temperature: -40° C to 85° C
- H - 1632 03 - xx P X - L 2 - X
- ① H=Battery Holder Connector  
② 1632=1632 Type  
③ 00=General/通常一般/01=01 type/03=03 type  
④ PT=PT/66=Nylon66/46=Nylon46/9T=Nylon9T/LP=LCP/PP=PPS  
⑤ C=Copper/P=Phosphor bronze/H=High conductivity copper/S=Stainless steel shell/M=MU Steel  
⑥ T=Tin plating/G=Gold flash plating/1=3U" gold/2=5U" gold/3=10U" gold/4=14U" gold/5=20U" gold/6=30U" gold/7=Nickel plating/S=Silver plating  
⑦ V=Vertical Dip type/R=Right Angle Dip type/L=Vertical SMT type/W=Right Angle SMT type/S=special P.C.B Module  
⑧ 1=Black/2=White/3=Brown  
⑨ 1=PE Bag Packing/2=Tube Packing/3=Tape Reel Packing/4=Hot Tape Reel Packing/5=PV/C Tray Packing

Item	Parts Material	Specification	Qty	Note
③	Terminal(-)	Phosphor Bronze; ±0.15mm Sn Under-Plating(100U" - 120U")	1 PCS	163202-HTE-202
②	Terminal(+)	Phosphor Bronze; ±0.15mm Sn Under-Plating(100U" - 120U")	1 PCS	163202-HTE-201
①	Housing	LCP UL94-V0/Color:White	1 PCS	163202-HSG-101

Rev.	修正/Revisions	日期
A.01	SRBS-16-BAKA003-SMT	Tony 2016/11/10
A.02	变更料号	Tony 2020/07/21

Unless otherwise specified

- Tolerances -  
公差

XXXX: +0.00 800: -0.90: ±0.20  
XXX: ±0.20 200: -800: ±0.10  
XX: ±0.25 0: -200: ±0.15  
X: ±0.50

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機型 Model	客號 Customer P/N	審核 Approved Tian	日期 Date	圖名 Description
盛瑞科技 Part No.	HI 63203-LPPT-12-X	審核 Checked	07/21/20	Battery CR1632-1 SMT Type
Environmental standard	RoHS	安規 Safety	Tong 07/21/20	Sn
單位 Unit:mm	比例 Scale: 1/1	製圖 Draw	頁碼 Page 1/1	

Weight: 1.34 g