



PCB Layout Diagram
Top View

- NOTES:
1. Contact Resistance: 30 milliohms Max.
 2. Insulation Resistance: 1000 Mega Ohms
 3. Dielectric Voltage: 500V AC one second.
 4. Operating Temperature: -25° C to 85° C

- H - 2450 01 - xx P 7 - R 1 - x
- ① H=Battery Holder Connector
② 2450=2450 Type
③ 00=General 通用 01=01 type/02=02 type/03=03 type/04=04 type
④ PT=PB7/6=Nylon66/46=Nylon66/9T=Nylon9T/LP=LCP/PP=PPS
⑤ C=Copper/P=Phosphor bronze/H=High conductivity copper/S=Stainless steel/M=MU Steel
⑥ T=Tin plating/G=Gold flash plating/1=30U" 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=PVC Tray Packing

Item	Parts Material	Specification	Qty	Note
③	Terminal(-)	Phosphor Bronze T=0.20mm/Ni100U"=120U" Plating	1 PCS	24501A-HTE-202
②	Terminal(+)	Phosphor Bronze T=0.40mm/Ni100U"=120U" Plating	1 PCS	24501A-HTE-201
①	Housing	PBT / Color: Black	1 PCS	24501A-HSG-101

Rev.	修正 Revisions
A.01	SRBS-24-A1A.004-DIP Tony 2016/11/10
A.02	变更料号 Tony 2020/07/21

- Tolerances - Unless otherwise specified	
公差	公差
XX : ±0.25	±0.25
XXX : ±0.20	±0.20
XXXX : ±0.10	±0.10
X. : ±1°	±1°

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機型 Model	客號 Customer P/N	盛瑞料號 Part No.	Environmental standard	單位 Unit	比例 Scale	Third angle projection
-	-	H-245001-PP7-R1-x	RoHS	mm	1:1	☑

核准 Approved	日期 Date	圖名 Description
審核 Checked	07/21/20	Battery CR2450-1 DIP
安規 Safety	07/21/20	
製圖 Drawn	Tong	
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