



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 - 2447 01 - xx P 7 - R 1 - x
- ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨
- ① H=Battery Holder Connector
 - ② 2447=2447 Type
 - ③ 00=General 標準一般/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=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=PVC Tray Packing

Item	Parts Material	Specification	Qty	Note
③	Terminal(-)	Phosphor Bronze T=0.20mm/Ni100U"=120U" Plating	1 PCS	24471A-HTE-202
②	Terminal(+)	Phosphor Bronze T=0.40mm/Ni100U"=120U" Plating	1 PCS	24471A-HTE-201
①	Housing	PBT / Color: Black	1 PCS	24471A-HSG-101

Rev.	修正 Revisions
A.01	SRBS-24-A1A.008-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	±0.20
XXX : ±0.20	±0.10
X.XX : ±0.10	±0.05
X.XXX : ±0.05	±0.02
X.XXXX : ±0.02	±0.01
X.XXXXX : ±0.01	±0.005

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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-244701-PP7-R1-X	RoHS	mm	1/1	☑

核准 Approved	日期 Date	圖名 Description
審核 Checked	07/21/20	Battery CR2447-1 DIP
安規 Safety	07/21/20	
製圖 Drawn	Tong	
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