



| REV. | ECN NO OR DESCRIPTION | REVISED | DATE |
|------|---|---------|------------|
| A | PRODUCT RELEASE | JUNHUA | 2009.09.13 |
| B | 1.10.40±0.2 Change into 10.40±0.10; 2.ECN NO.C090044 | JUNHUA | 2009.04.14 |
| C | ECN:C120333 ADD DIMENSION | DAOWEN | 2012.11.8 |
| D | ECN:C140199 ADD DIMENSION | Hagen | 2014.08.14 |

NOTE:

- MATERIAL:
HOUSING:HIGE TEMP. THERMOPLASTIC,UL94V-0,COLOR BLACK.
CONTACT:COPPER ALLOY,T=0.15;
TAB:COPPER ALLOY,T=0.20.
HOOK:COPPER ALLOY,T=0.30
- FINISH:
CONTACT:
15u" MIN GOLD PLATING ON CONTACT AREA;
1u" MIN GOLD PLATING ON SOLDER TAILS;
50u"~180u" NICKEL UNDERPLATING OVERALL.
TAB&HOOK:
40u"~50u" HIGH TEMP.TIN PLATING ALL OVER;
20u"~30u" NICKEL UNDERPLATING OVERALL
- SPECIFICATION:SEE "2.5mm PITCH BATTERY 3PIN 4.5H PRODUCT SPEC."
- SOLDER HEAT RESISTANCE: REFLOW SOLDERING 260° FOR 10SEC.
- TO CONFORM TO THE SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
- GREEN PRODUCT IDENTIFICATION IN PACKING: **G.P. PASS**
- FOR REFLOW SOLDERING LEED FREE PROCESS.

8. D/C DESCRIPTION: YYMMDD
DAY MONTH YEAR

9. P/N DESCRIPTION:
2BA2002-001511
PACKAGE:TAPE AND REEL
HOUSING COLOR:BLACK
CONTACT FINISH: 15u" MIN,
GOLD PLATING ON CONTACT AREA

| | | | | |
|----|-------------|-----|-------------------------------|-----------------------|
| D | HOOK | 2 | COPPER ALLOY,0.20T | Sn 40~50u",Ni 20~30u" |
| C | TAB | 2 | COPPER ALLOY,0.30T | Sn 40~50u",Ni 20~30u" |
| B | CONTACT | 3 | COPPER ALLOY,0.15T | Au15u"MIN,Ni 50~180u" |
| A | HOUSING | 1 | HI-TEMP THERMOPLASTIC,UL94V-0 | COLOR BLACK |
| NO | DESCRIPTION | QTY | MATERIAL | PLATING & COLOR |

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|---------------------------------------|-----------|--|------------------------------------|-----------------------------|
| UNLESS OTHERWISE SPECIFIED TOLERANCES | | Singatron Enterprise Co., Ltd. 信音企業股份有限公司 | | |
| DECIMALS: | ANGLES: | TITLE | 2.5mm PITCH BATTERY 3PIN 1.2HEIGHT | |
| X : ±0.5 | X : ±2° | DWN | Hagen 14/8/15 | PART NO. 2BA2002-001511 |
| X.X : ±0.3 | X.X : ±1° | CHKD | Hagen 14/8/15 | SCALE 4:1 UNIT: mm |
| X.XX : ±0.2 | | APVD | Liao 14/8/15 | SIZE: A3 SHEET: 10F1 REV: D |
| CUSTOMER COPY | | | | |