NOTES:
1. MATERIAL:
   1.1 HOUSING: THERMOPLASTIC, HIGH TEMP.,
       UL94V-0; COLOR:NATURAL.
   1.2 CONTACT: COPPER ALLOY
   1.3 FITTING NAIL: COPPER ALLOY
2. FINISH:
   2.1 CONTACT:
       100u" MIN. TIN PLATING ON ALL,
       50u" MIN. NICKEL UNDERPLATING OVERALL.
   2.2 FITTING NAIL:
       100u" MIN. TIN PLATING OVER,
       50u" MIN. NICKEL UNDERPLATING OVERALL.
3. APPLY EVEN CIRCUIT PRODUCTS.
4. LOCKING WINDOW: ONE PLACE FOR 2 & 3
   CKTS.TWO PLACES FOR MORE THAN 4 CKTS.
5. REFLOW SOLDER CAPABLE TO 260°C
   PER ACES SPEC.
6. SPEC. PLS. REFER TO PS-85204-xxxx
7. PACKAGE PLS. REFER TO 85204-XXXX-TRP
8. PART NUMBER

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**RECOMMENDED PCB LAYOUT**

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**TOLERANCES**

- 1.25mm R/A WTB CONN.
- 0.50mm SMT R/A S/R TYPE
- (DRAWN) 0.50mm (PRINTED) 0.40mm

**NOTES**

- 1.00mm HOLE Size
- 5.00mm ELECTRICAL CLEARANCE
- 5.00mm MECHANICAL CLEARANCE

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**Recommended Components**

- 87019-xxxx-QA

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**Aces Electronic Co., Ltd.**

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**宏致電子股份有限公司**

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**Jason**

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**New Drawing (ECN0701069)**

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**Sheet 1 of 1**

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**Scale 1/10 mm**

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**Orientation**

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**SMT SMT**

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**Number of Parts (N):**

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**07/01/11**

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**Even**

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**A4**