


CUSTOMIZED TYPE (VOID 3PINS IN MIDDLE) ONLY FOR 10147606-XXX05VLF


## NOTES:

1. MATERIAL SPECIFICATION
1.1 INSULATION: PA9T UL 94V-0.
1.2 CONTACT: THICK 0.20 mm BRASS.
1.3 SOLDER TAB: THICK 0.20 mm BRASS
2. PLATING SPECIFICATION
2.1 CONTACT:MATTE TIN/GOLD PLATED.
2.2 SOLDER TAB:MATTE TIN PLATED.
3. PRODUCT SPEC: GS-12-1465
4. PACKAGING SPEC: GS-14-2613
5. USE WITH AFCI HOUSING 10147603
6. THIS HOUSING WILL WITHSTAND EXPOSURE TO
$260^{\circ} \mathrm{C}$ PEAK TEMP FOR 10 S IN A REFLOW OVEN.
7. BILL OF PART NO:

10147606 - X X X XX X LF

0. 100"" MATTE TIN

1: GOLD FLASH

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02 \text { TO } 20
$$

PACKAGING

- PALMAGING

$$
0: \text { TAPE\&REEL }
$$

$$
\mathrm{TIN}
$$

DIMENSIONAL

| POS | A | B | $C$ | $D$ | POS | $A$ | $B$ | $C$ | $D$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | 1.00 | 2.50 | 4.00 | 3.30 | 12 | 11.00 | 12.50 | 14.00 | 13.30 |
| 3 | 2.00 | 3.50 | 5.00 | 4.30 | 13 | 12.00 | 13.50 | 15.00 | 14.30 |
| 4 | 3.00 | 4.50 | 6.00 | 5.30 | 14 | 13.00 | 14.50 | 16.00 | 15.30 |
| 5 | 4.00 | 5.50 | 7.00 | 6.30 | 15 | 14.00 | 15.50 | 17.00 | 16.30 |
| 6 | 5.00 | 6.50 | 8.00 | 7.30 | 16 | 15.00 | 16.50 | 18.00 | 17.60 |
| 7 | 6.00 | 7.50 | 9.00 | 8.30 | 17 | 16.00 | 17.50 | 19.00 | 18.30 |
| 8 | 7.00 | 8.50 | 10.00 | 9.30 | 18 | 17.00 | 18.50 | 20.00 | 19.30 |
| 9 | 8.00 | 9.50 | 11.00 | 10.30 | 19 | 18.00 | 19.50 | 21.00 | 20.30 |
| 10 | 9.00 | 10.50 | 12.00 | 11.30 | 20 | 19.00 | 20.50 | 22.00 | 21.30 |
| 11 | 10.00 | 11.50 | 13.00 | 12.30 |  |  |  |  |  |

## mat'l. code

Minitek
surface
Iso $1302 /$ tolerance projection product family
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RECOMMENDED PCB LAYOUT(TOP SIDE)
GENERAL TOLERANCE $\pm 0.05$

| mat'l. code |  |  |  |
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surface
/tolerance projection product family
Minitek


