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| mat'l. code |     |    | surface  |      | tolerance                             | projection          |                                                                                     | product family |               |
|-------------|-----|----|----------|------|---------------------------------------|---------------------|-------------------------------------------------------------------------------------|----------------|---------------|
| ltr         | ecn | no | dr       | date | ASME Y14.5                            | ASME Y14.5          | ASME Y14.5                                                                          | ASME Y14.5     | GANGED M/JACK |
| C           |     |    |          |      | tolerances unless otherwise specified |                     |  |                |               |
|             |     |    |          |      | angles                                | X.X±0.25            | MM                                                                                  |                |               |
|             |     |    |          |      | X'±1"                                 | X.XX±0.13           | [INCH]                                                                              |                |               |
|             |     |    |          |      |                                       | X.XXX±0.05          | scale                                                                               |                |               |
|             |     |    |          |      | dr                                    | WENDY CHEN 05/11/11 |  |                |               |
|             |     |    |          |      | engr                                  | WENDY CHEN 05/11/11 |                                                                                     |                |               |
|             |     |    |          |      | chr                                   | WENDY CHEN 05/11/11 |                                                                                     |                |               |
|             |     |    |          |      | apbd                                  | GARY HSIEH 05/11/11 |                                                                                     |                |               |
| sheet       |     |    | revision |      |                                       |                     |                                                                                     |                |               |
| index       |     |    | sheet    |      |                                       |                     |                                                                                     |                |               |

NOTE:

1. MATERIAL: HIGH TEMPERATURE THERMOPLASTIC, UL94V-0  
HOUSING: COLOR: BLACK.

CONTACTS: COPPER ALLOY.  
SHIELD: COPPER ALLOY.  
LED SOLDER TAIL: STEEL.

## 2. FINISH:

CONTACTS: 50u" MIN. NICKEL UNDER PLATED OVER ALL,  
SELECTIVE GOLD PLATED ON CONTACT AREA,  
1u" GOLD PLATED ON SOLDER TAIL.  
LED SOLDER TAIL: 100u" MIN. BRIGHT TIN OVER  
50u" NICKEL UNDER PLATED.  
SHIELD: 20u" MIN. NICKEL OVER ALL.

3. LASER MARK FCI LOGO ON THE TOP OF SHIELD.

4. "DATE CODE" DESCRIPTION:

XX WEEK  
XX YEAR

5. PRODUCT PERFORMANCE PER SPEC. : GS-12-0990.

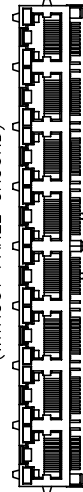
6. PACKING SPEC. : GS-14-2170.

7. THIS PRODUCT MEETS THE EUROPEAN UNION DIRECTIVE AS DESCRIBED IN GS-22-008.

8. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 5 SECONDS IN A WAVE SOLDER APPLICATION WITH A CIRCUIT BOARD.



10118068-XX0XXXXXLF  
WITHOUT PANEL GROUND)



10118068-XX3XXXXLF  
(3 SIDES PANEL GROUND)



10118068-X00XXXXXLF  
WITHOUT PANEL GROUND)



10118068-X03XXXXLF  
(3 SIDES PANEL GROUND)

form: A4mmXLc

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