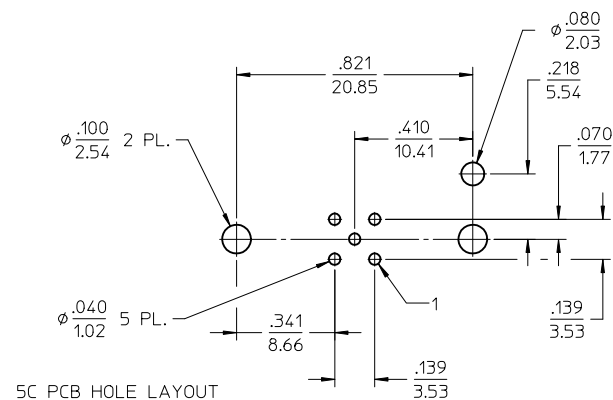
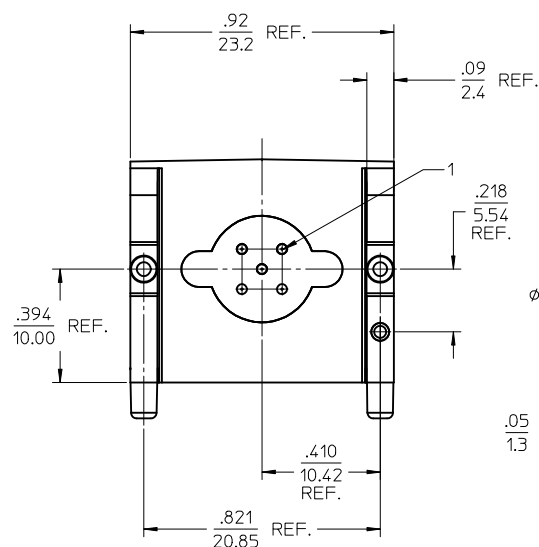


| MATERIAL NO. | ENGINEERING NO. |
|--------------|-----------------|
| 1302990400   | 130299-0400     |

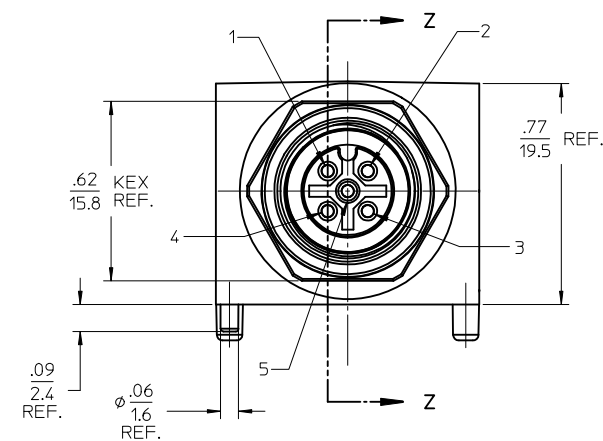
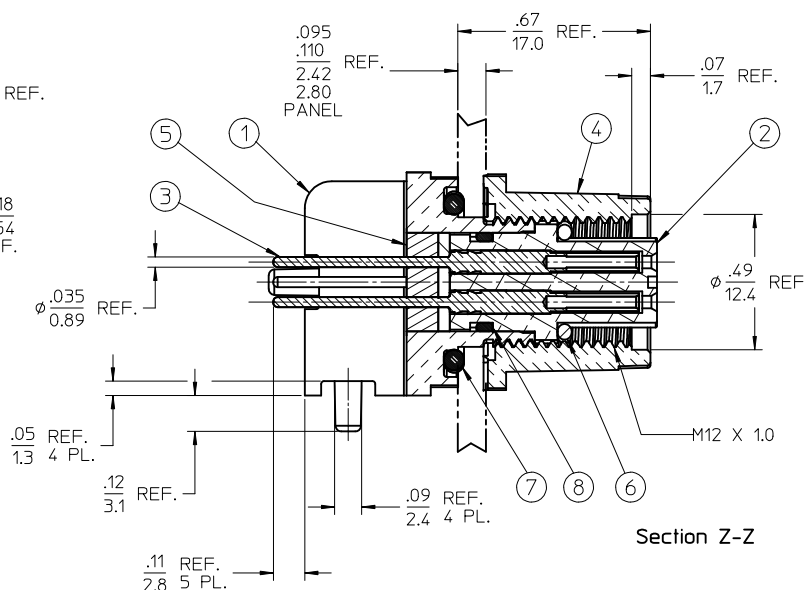
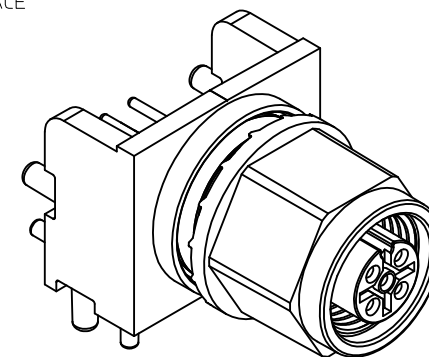
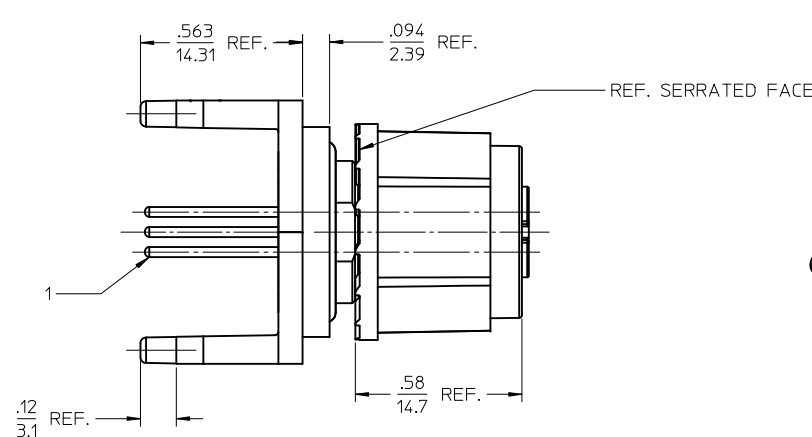


5C PCB HOLE LAYOUT  
(COMPONENT SIDE)



NOTES:

1. MATERIAL: SEE TABLE
2. FINISHES: SEE TABLE
3. PRODUCT SPEC: PS-130299-001
4. PACKAGING: PK-130299-001
5. MATES WITH: MALE A-CODE CABLE ASSEMBLY
6. ELECTRICAL SPECS:  
VOLTAGE: 250V AC/DC  
CURRENT: 4 AMPS
7. PROTECTION: IP67
8. ASSEMBLY IS RoHS COMPLIANT



MOUNTING HOLE LAYOUT

| ITEM | QTY. | DESCRIPTION              | MATERIAL        | FINISH               |
|------|------|--------------------------|-----------------|----------------------|
| 8    | 1    | INSULATOR O-RING         | VITON           | BROWN                |
| 7    | 1    | PANEL O-RING             | VITON           | RED                  |
| 6    | 1    | MATING O-RING            | VITON           | RED                  |
| 5    | A/R  | POTTING COMPOUND         | EPOXY           | RED                  |
| 4    | 1    | PANEL NUT                | ZINC (DIE-CAST) | CHROME/DUPLEX NICKEL |
| 3    | 4    | CONTACT SOCKET, STRAIGHT | BRASS           | GOLD PLATED          |
| 2    | 1    | 5/C A-CODE INSULATOR     | PUR             | BLACK                |
| 1    | 1    | RECEPTACLE SHELL, M12    | ZINC (DIE-CAST) | WHITE BRONZE PLATING |

| REV | DESCRIPTION               |
|-----|---------------------------|
| 1   | REMOVED CUST SIGN-OFF     |
| 2   | EC NO: WNA2011-0198       |
| 3   | DRWN:RSTONE 2010/10/15    |
| 4   | CHKD:K. JOZWIK 2010/10/21 |
| 5   | APPR:JFMURPHY 2010/12/14  |

| QUALITY SYMBOLS | GENERAL TOLERANCES (UNLESS SPECIFIED)                |
|-----------------|------------------------------------------------------|
| ▽=0             | mm INCH                                              |
| ▽=0             | 4 PLACES ± .005 ± .005                               |
|                 | 3 PLACES ± .005 ± .005                               |
|                 | 2 PLACES ± .013 ± .010                               |
|                 | 1 PLACE ± .03 ± .010                                 |
|                 | ANGULAR ± 2 °                                        |
|                 | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS |

| DIMENSION STYLE | SCALE         | DESIGN UNITS         |
|-----------------|---------------|----------------------|
| IN/MM           | 3:1           | INCH                 |
| DRAWN BY        | DATE          | TITLE                |
| RSTONE          | 2010/05/17    | MIC PCB RECEPTACLE   |
| CHECKED BY      | DATE          | 5C, A-CODE, STRAIGHT |
| K. JOZWIK       | 2010/05/25    |                      |
| APPROVED BY     | DATE          |                      |
| JFMURPHY        | 2010/05/20    |                      |
| MATERIAL NO.    | DOCUMENT NO.  | SHEET NO.            |
| SEE CHART       | SD-130299-008 | 1 OF 1               |

|                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------|
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|-------------------------------------------------------------------------------------------------------------------------------|