

MATERIALS AND FINISHES:

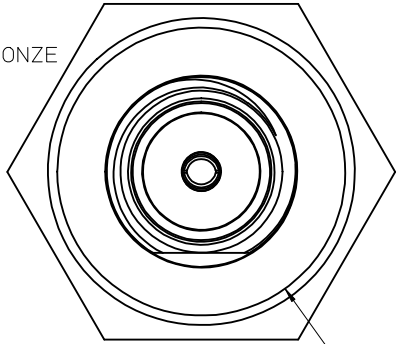
BODY, JAM NUT, CRIMP TUBE BRASS  
PLATED SEE TABLE

CENTER CONTACT BERYLLIUM COPPER  
PLATED GOLD

LOCK WASHER PHOSPHOR BRONZE  
PLATED SEE TABLE

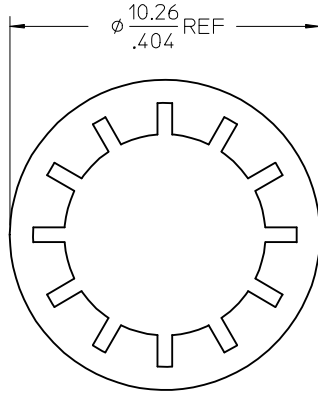
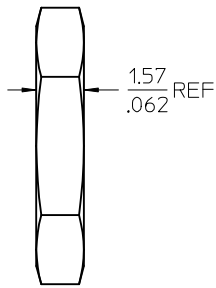
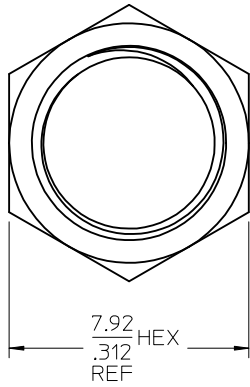
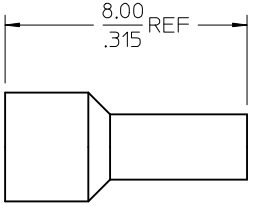
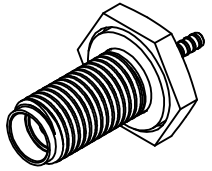
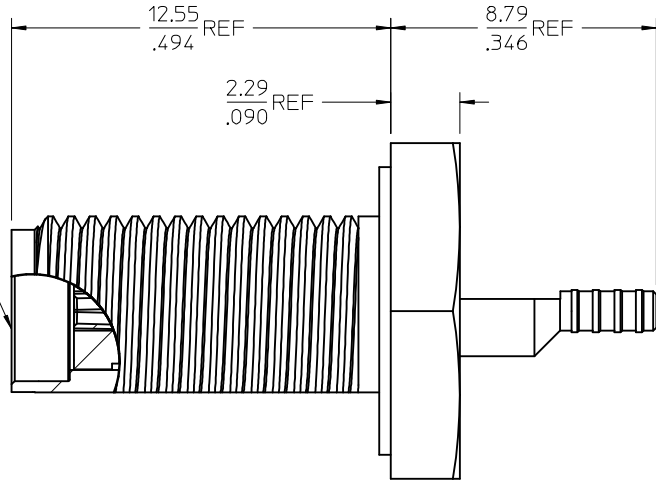
INSULATOR TEFLON

GASKET SILICONE RUBBER

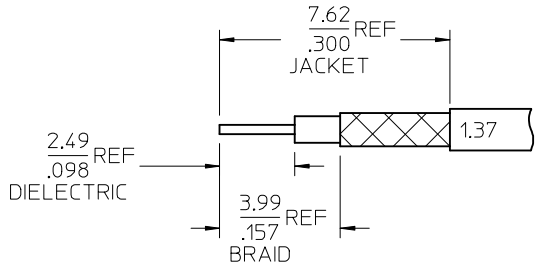


SMA JACK  
INTERFACE

$\phi$  9.53  
.375 REF



0.46  
.018 REF



RECOMMENDED STRIPPING DIMENSIONS  
CRIMP HEX SIZE 1.85 MM

|                          |             |
|--------------------------|-------------|
| MIL-STD-348A, FIG. 310.2 | INTERFACE   |
| SPECIFICATION            | DESCRIPTION |

|            |            |
|------------|------------|
| 73251-3322 | GOLD/FLASH |
| 73251-3321 | NICKEL     |
| 73251-3320 | GOLD       |
| PART NO.   | FINISHES   |
| -          | -          |

ADDED 73251-3322  
PER PDR13031295  
EC NO: URF2013-0555  
2013/04/08  
DRWN:LIN  
CHKD:  
APPR:MHUANG  
2013/04/19  
REV  
A2

QUALITY  
SYMBOLS  
=0  
=0

GENERAL TOLERANCES  
(UNLESS SPECIFIED)

|               | mm     | INCH    |
|---------------|--------|---------|
| 4 PLACES      | ± .005 | ± .0005 |
| 3 PLACES      | ± .005 | ± .0005 |
| 2 PLACES      | ± .005 | ± .0005 |
| 1 PLACE       | ± .005 | ± .0005 |
| ANGULAR ± 2 ° |        |         |

DRAFT WHERE APPLICABLE  
MUST REMAIN  
WITHIN DIMENSIONS

DIMENSION STYLE  
MM/IN

| DRAWN BY    | DATE       |
|-------------|------------|
| SSS         | 2007/10/25 |
| CHECKED BY  | DATE       |
| AZR         | 2007/10/25 |
| APPROVED BY | DATE       |
| JDW         | 2007/10/25 |

MATERIAL NO.  
SEE TABLE

SIZE  
C

SCALE  
DESIGN UNITS  
METRIC

THIRD ANGLE  
PROJECTION

TITLE  
SMA JACK, BLKHD, IP68  
50 OHMS, 1.37 CABLE  
EWR-3471, SMA-JC

MOLEX INCORPORATED

DOCUMENT NO.  
SD-73251-332

SHEET NO.  
1 OF 1

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