

MATERIALS AND FINISHES:

BODY, OUTER CONTACT, CRIMP TUBE: BRASS  
PLATED: GOLD

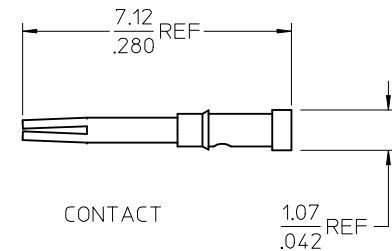
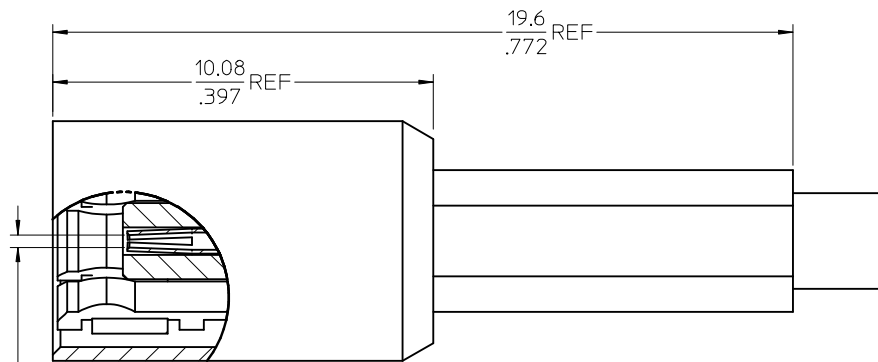
CENTER CONTACT: BERYLLIUM COPPER  
PLATED: GOLD

RETAINING RING: BERYLLIUM COPPER  
PLATED: NICKEL

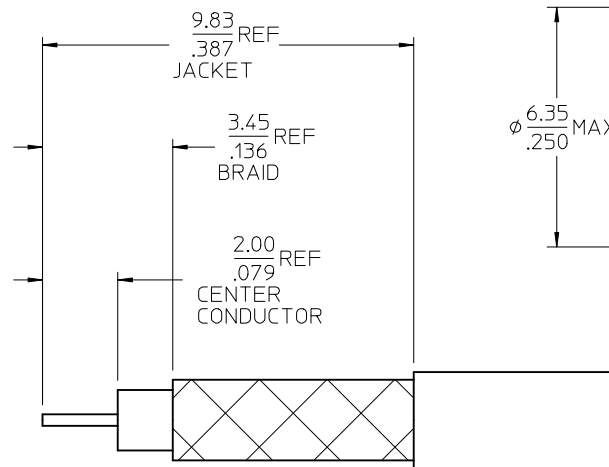
INSULATOR: TEFLON

CRIMP DIE: 3.25(.128) HEX

CONTACT SHALL  
MATE WITH  
0.36/0.41  
Ø .014/.016  
MALE CONTACT



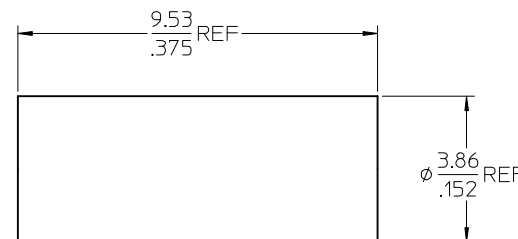
CONTACT



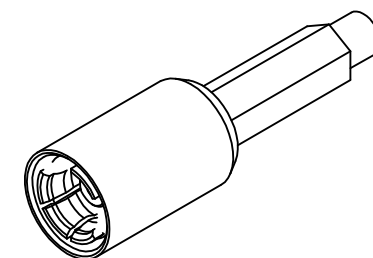
CABLE STRIP DIMENSIONS



SMB 75 OHM  
PLUG



CRIMP TUBE



PART # 73404-1600

CHG: NEW FRAME  
DELETE VIEW  
.136 WAS .126  
.387 WAS .362

EC NO: URF2009-0688  
DRWN: JWIENER 2009/05/27  
CHKD: SSHAH 2009/05/27  
APPR: JWIENER 2009/05/27

REV DESCRIPTION

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 ± 1/2°

DRAFT WHERE APPLICABLE  
MUST REMAIN  
WITHIN DIMENSIONS

DIMENSION STYLE  
IN/MM

| DRAWN BY | DATE       |
|----------|------------|
| SSS      | 2004/03/10 |

| CHECKED BY | DATE       |
|------------|------------|
| TEF        | 2004/03/10 |

| APPROVED BY | DATE       |
|-------------|------------|
| GMH         | 2004/03/10 |

MATERIAL NO.

SIZE C

SEE TABLE

SCALE

DESIGN UNITS  
INCH

THIRD ANGLE  
PROJECTION

TITLE

SMB PLUG STR RG179  
75 OHM  
SMB-PC EWR-2369

MOLEX INCORPORATED

DOCUMENT NO.

SD-73404-160

SHEET NO.

1 OF 1