

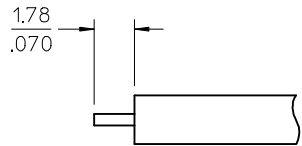
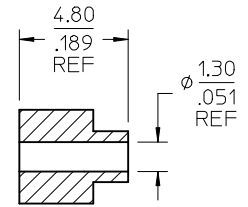
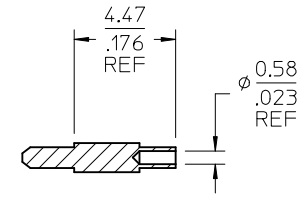
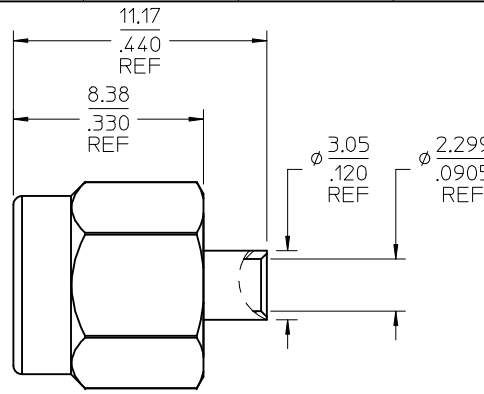
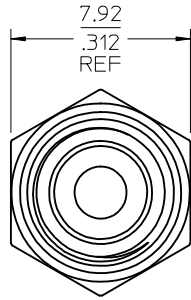
MATERIALS AND FINISHES

COUPLING NUT: SEE TABLE
PLATED SEE TABLE

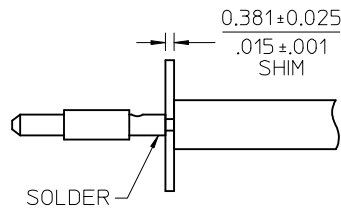
BODY:
-0051 THRU -0058 STAINLESS STEEL
-6530 STAINLESS STEEL
-0059 BRASS
PLATED SEE TABLE

CENTER CONTACT: BRASS
PLATED GOLD

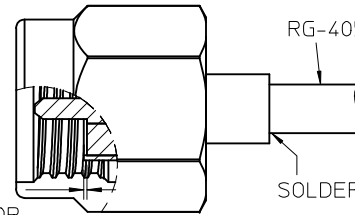
INSULATOR: PTFE



RG405 CABLE PREP



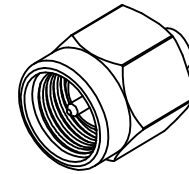
SOLDER



0.13±0.13
.005±.005
CONTACT & INSULATOR

SLIP CONTACT/CABLE INTO SMA ASSEMBLY TO DIMENSION SHOWN.
SOLDER CABLE TO SMA ASSEMBLY.

PRESS INSULATOR INTO BODY TO DIMENSION SHOWN.



73251-6530	BULK (100 COUNT)	BODY 1-3 u" GOLD	STAINLESS STEEL, PASSIVATED
73251-0059	BULK (100 COUNT)	BODY 1-3 u" GOLD	BRASS, GOLD
73251-0058	73251-0053 BULK PACK (100 PC)	BODY 30 u" GOLD	STAINLESS STEEL, PASSIVATED
73251-0057	73251-0051 BULK PACK (100 PC)	BODY 10 u" GOLD	STAINLESS STEEL, PASSIVATED
73251-0056	BULK (100 COUNT)	BODY 8 u" GOLD	STAINLESS STEEL, GOLD
73251-0055	BULK (100 COUNT)	BODY 10 u" GOLD	BRASS, GOLD
73251-0054	INDIVIDUAL BAGS	BODY 10 u" GOLD	BRASS, GOLD
73251-0053	INDIVIDUAL BAGS	BODY 30 u" GOLD	STAINLESS STEEL, PASSIVATED
73251-0052	73251-0051 BY TRAY (20 CAV.)	BODY 10 u" GOLD	STAINLESS STEEL, PASSIVATED
73251-0051	INDIVIDUAL BAGS	BODY 10 u" GOLD	STAINLESS STEEL, PASSIVATED
PART NO.	PACKAGING	FINISH	COUPLING NUT, MATERIAL/FINISH

PS-89675-346	ELECTRO/MECH PERF
MIL-STD-348A, FIG. 310-1	INTERFACE
SPECIFICATION	DESCRIPTION

CHG: UPDATED GENERAL TOLERANCE BLOCK. UPDATED VARIOUS DIMS. EC NO: URF2016-0165 DRWIN:ROBERTSON 2015/09/03 CHKD:SSS 2015/09/03 APPR:ARROBERTSON 2015/09/03 REV: C1	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> <tr> <td>4 PLACES</td> <td>± .---</td> <td>± .---</td> </tr> <tr> <td>3 PLACES</td> <td>± .---</td> <td>± .010</td> </tr> <tr> <td>2 PLACES</td> <td>± 0.25</td> <td>± .---</td> </tr> <tr> <td>1 PLACE</td> <td>± .---</td> <td>± .---</td> </tr> <tr> <td>0 PLACE</td> <td>±</td> <td>±</td> </tr> </table> ANGULAR ± 2 ° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		mm	INCH	4 PLACES	± .---	± .---	3 PLACES	± .---	± .010	2 PLACES	± 0.25	± .---	1 PLACE	± .---	± .---	0 PLACE	±	±	DIMENSION STYLE MM/IN	SCALE INCH	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
				mm	INCH																			
4 PLACES	± .---	± .---																						
3 PLACES	± .---	± .010																						
2 PLACES	± 0.25	± .---																						
1 PLACE	± .---	± .---																						
0 PLACE	±	±																						
DRAWN BY NB J DATE 1997/12/01	CHECKED BY DHG DATE 1997/12/01	APPROVED BY GMH DATE 1997/12/01	TITLE SMA PLUG ST 50 OHM RG405, EWR-1981 SMA-PC	MATERIAL NO. SEE TABLE	DOCUMENT NO. SD-73251-005	SHEET NO. 1 OF 1																		

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