MATERIALS AND FINISHES

BODY: BRASS
PLATED GOLD (10 μ-in MIN) OVER
NICKEL (100 μ-in MIN)

COUPLING NUT, CRIMP TUBE: BRASS
PLATED GOLD (1-3 μ-in) OVER
NICKEL (50 μ-in MIN)

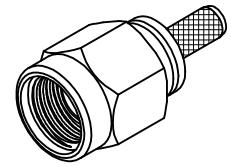
CENTER CONTACT: BRASS
PLATED GOLD (30 μ-in MIN) OVER
NICKEL (100 μ-in MIN)

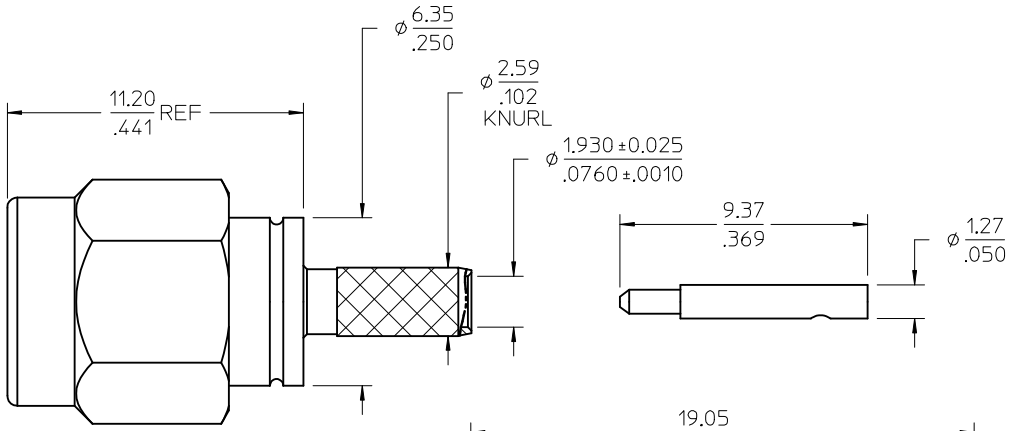
INSULATOR: PTFE

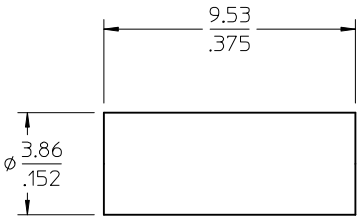
GASKET: SILICONE RUBBER

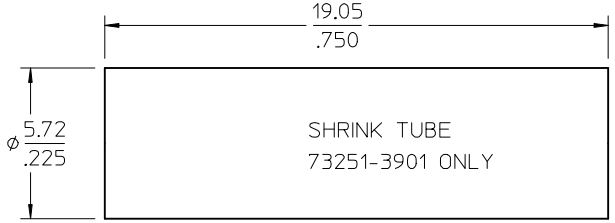
SNAP RING: BERYLLIUM COPPER

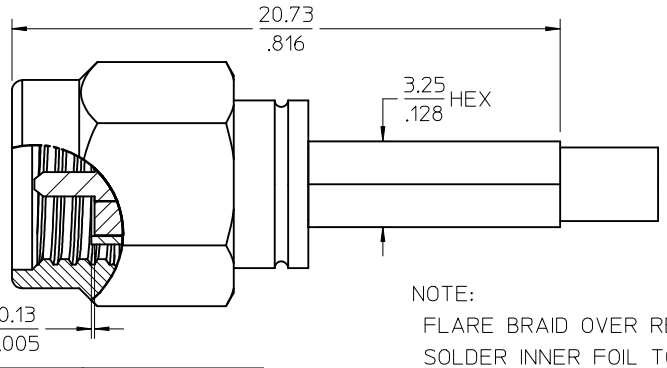
SHRINK TUBE: VERSAFIT
73251-3901 ONLY

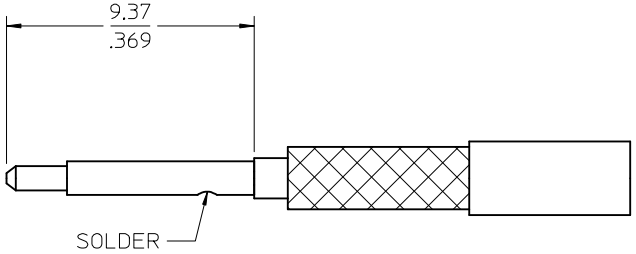


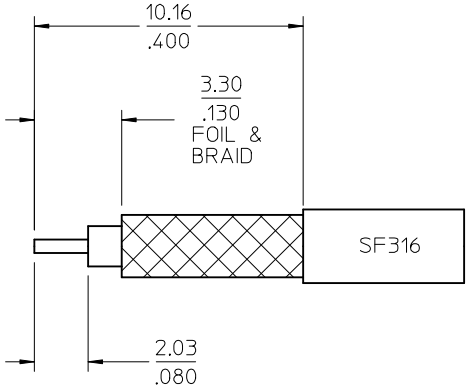












NOTE:
FLARE BRAID OVER REAR BODY.
SOLDER INNER FOIL TO INSIDE
OF REAR BODY.

NOTE:
FOR 73251-3901 PLACE SHRINK TUBE
ONTO CABLE PRIOR TO TERMINATION.

PART NO.	SHRINK TUBE
73251-3901	INCLUDED
73251-3900	NOT INCLUDED

SPECIFICATION	DESCRIPTION
PS-89675-3460	ELEC/MECH SPECIFICATION
MIL-STD-384, FIGURE 310-1	INTERFACE

CHG: ADDED PLATING DETAIL. EC NO: URF2015-0321 2014/12/18
DRWN:AROBERTSON 2014/12/18
CH'KD:SSS
APPR:AROBERTSON 2014/12/18
DESCRIPTION
REV
A3

QUALITY SYMBOLS
▼=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .005
2 PLACES	± .13	± ---
1 PLACE	± ---	± ---
ANGULAR ± 2 °		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM/IN
SCALE:
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

DRAWN BY: AZR DATE: 2009/07/24
CHECKED BY: SSS DATE: 2009/07/24
APPROVED BY: JDW DATE: 2009/07/24
MATERIAL NO.: SEE TABLE

TITLE: SMA PLUG STRAIGHT 50 OHMS FOR SF316 CABLE SMA-PC, EWR-4154
MOLEX INCORPORATED
DOCUMENT NO.: SD-73251-390
SHEET NO.: 1 OF 1
SIZE: C

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