

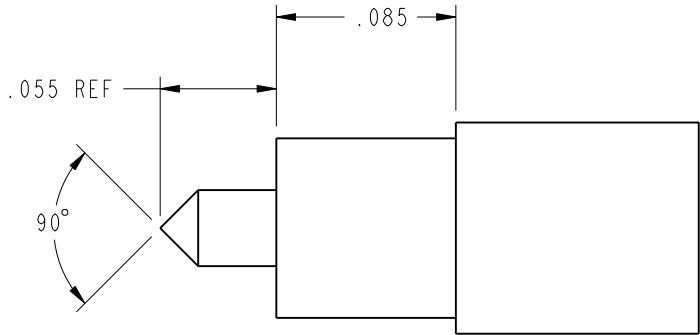
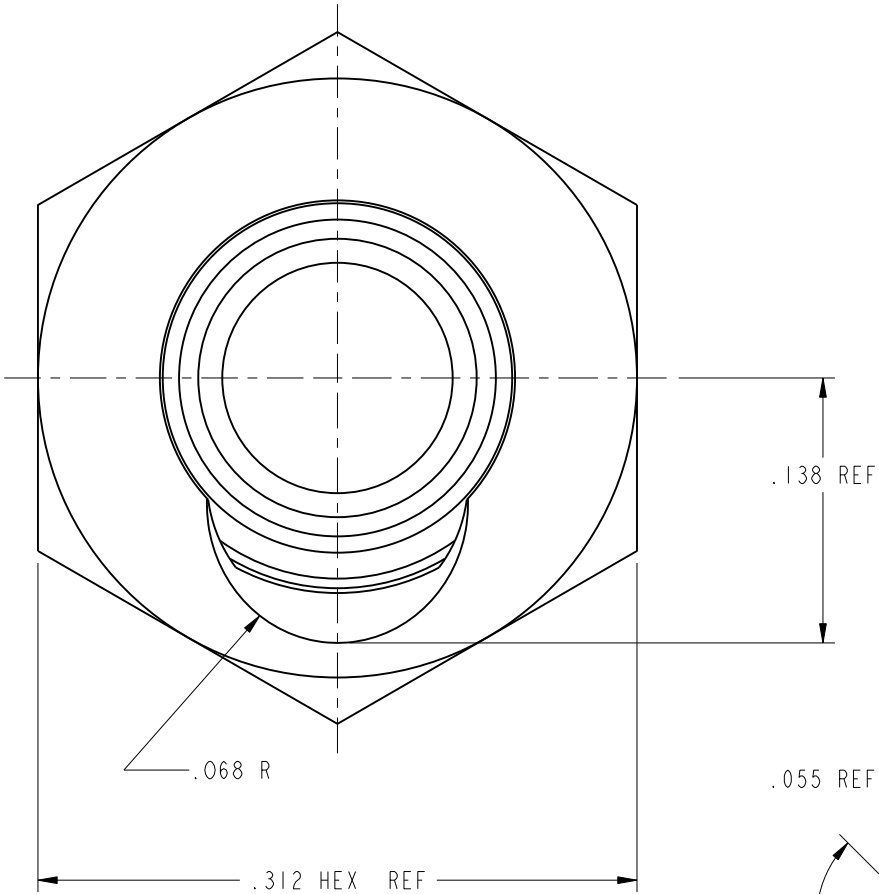
NOTES:

1. MATERIALS & FINISH:
BODY = BERYLLIUM COPPER, GOLD PLATED
COUPLING NUT = STAINLESS STEEL, PASSIVATED
2. DO NOT SCALE THIS DRAWING.
3. MECHANICAL:
A. DURABILITY: 500 CYCLES MIN
B. TEMPERATURE RANGE: -65°C TO +165°C

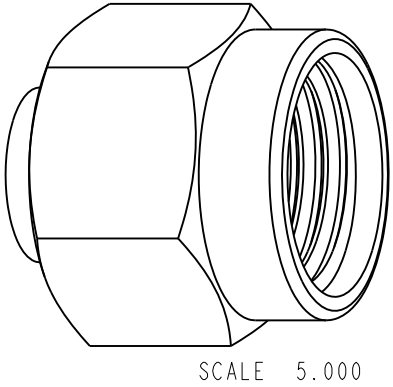
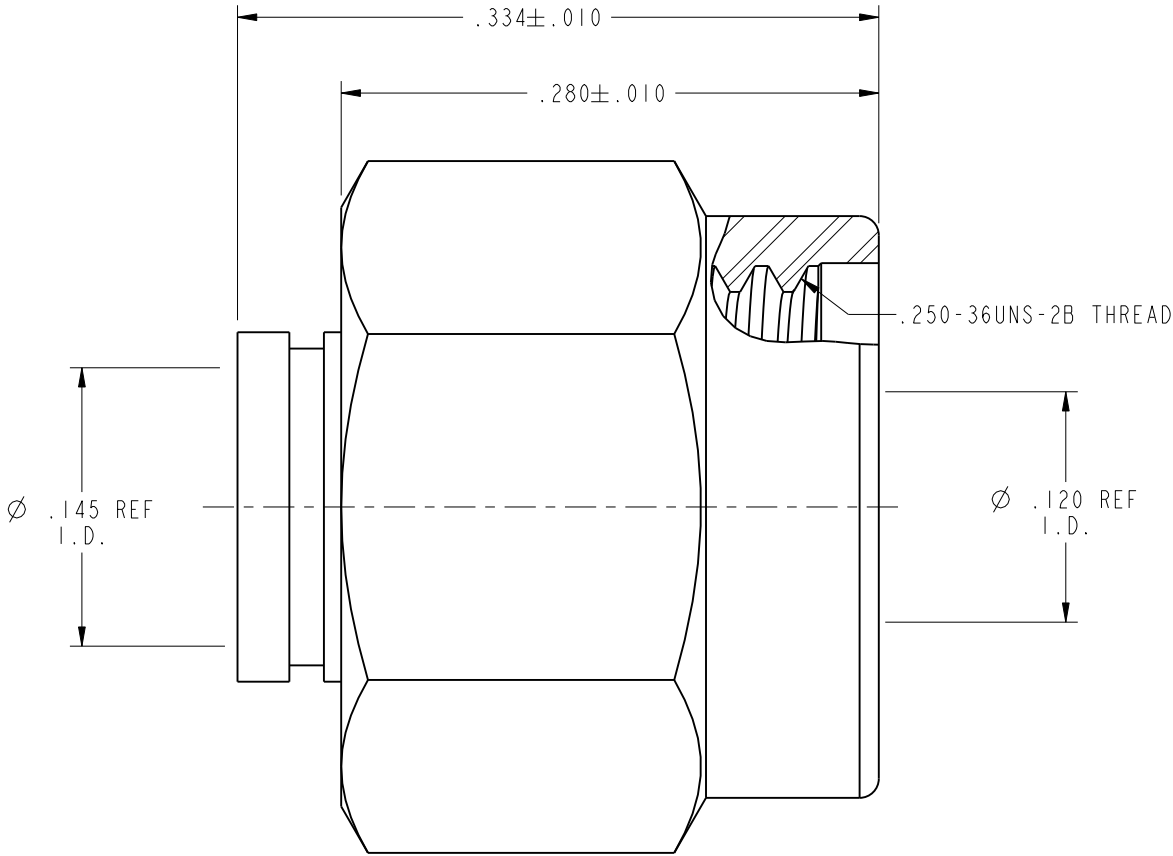
901-3101-1000

REVISIONS

DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ.	A	RELEASE TO MFG.	2/6/86	32586	SP
	F	REDRAWN TO PRO-E; SEE SHEET I	4/13/00	43326	CPM
	G	SEE SHEET I	5/22/00	43387	CPM
	H	SEE SHEET I	5/30/02	44060	CPM
	J	SEE SHEET I	3/16/04	44856	CPM
	K	SEE SHEET I	12/22/04	45238	CPM
	L	SEE SHEET I	9/15/10	48233	CPM



RECOMMENDED CABLE
STRIPPING DIMENSIONS
SCALE 11.000



CUSTOMER OUTLINE DRAWING
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:
2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES
±.015 (0,381 mm) ±.005 (0,127 mm) ± 1°

NOTICE - These drawings, specifications, or other data (1) are, and remain the property of Amphenol Corp. (2) must be returned upon request; and (3) are confidential and not to be disclosed to any person other than those to whom they are given by Amphenol Corp. The furnishing of these drawings, specifications, or other data by Amphenol Corp., or to any other person to anyone for any purpose is not to be regarded by implication or otherwise in any manner licensing, granting rights or permitting such holder or any other person to manufacture, use or sell any product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data.

MATERIAL

REFERENCE
AGILENT 1250-1353
EAR 967505-0
GEN# ASSYM18.SMA

DRAWN
C. McGRATH

DATE
11-Apr-00

ENGINEER
T. AUBIN

DATE
11-Apr-00

APPROVED
T. AUBIN

DATE
5/19/00

CAD FILE
I:\SMA\901-3101-1000

TITLE

SMA PLUG
FOR Ø .141
SEMI-RIGED CABLE

Amphenol RF
Danbury, CT, USA
Tainan, Taiwan
Shenzhen, China
www.amphenolrf.com

SCALE: 10.0:1 SHEET 2 OF 2

CODE ID
74868

DWG SIZE
B

DRAWING NO.
901-3101-1000

REV
L