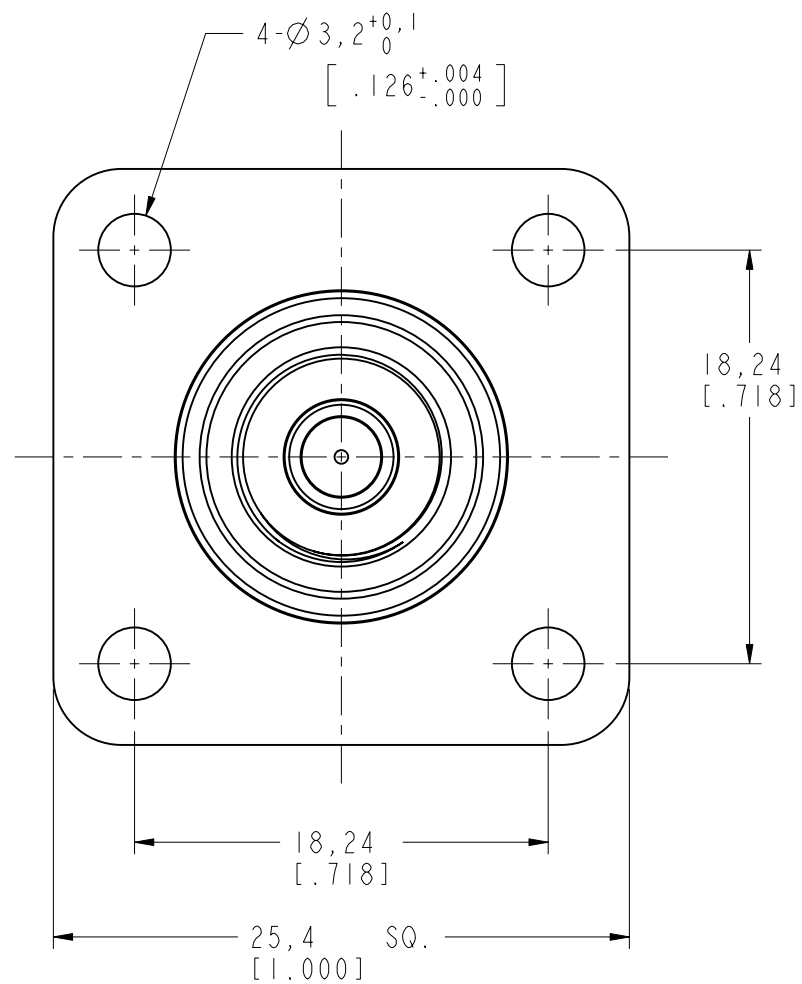
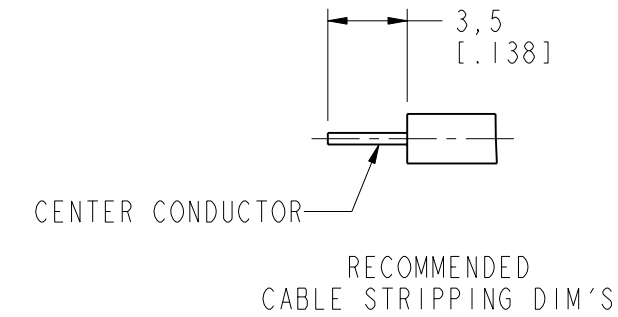
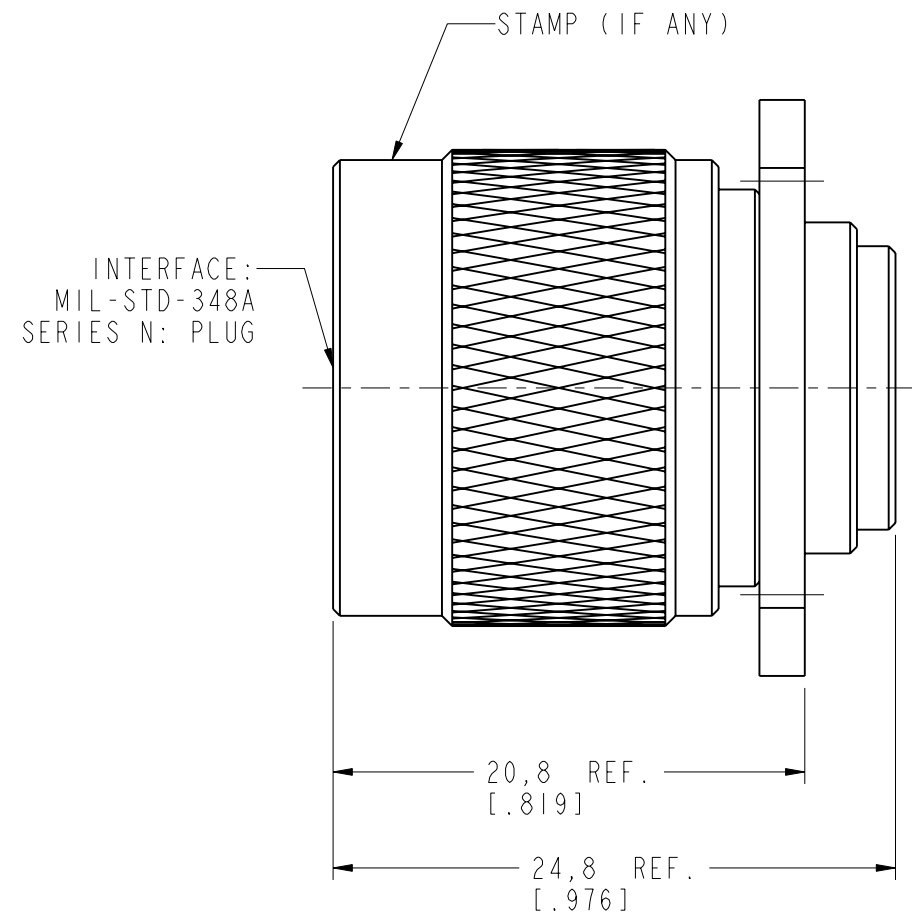


NOTES:

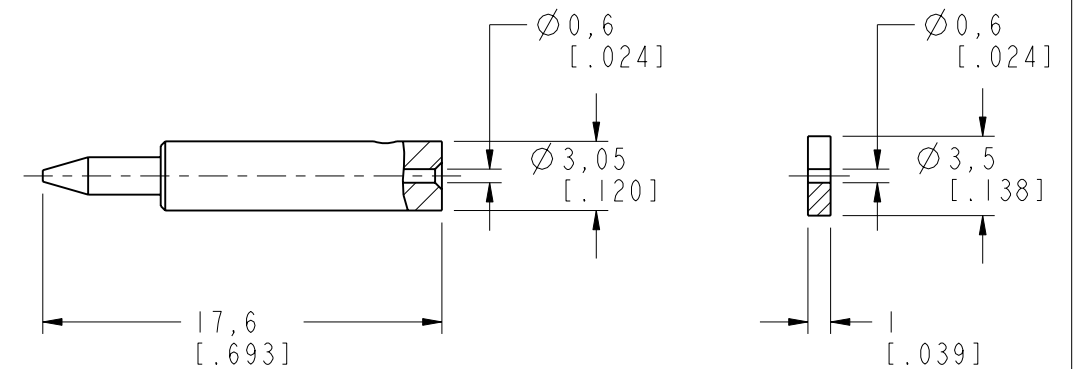
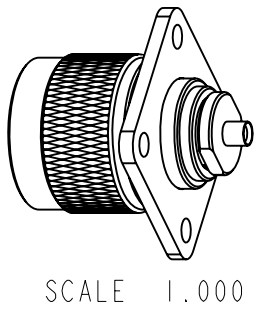
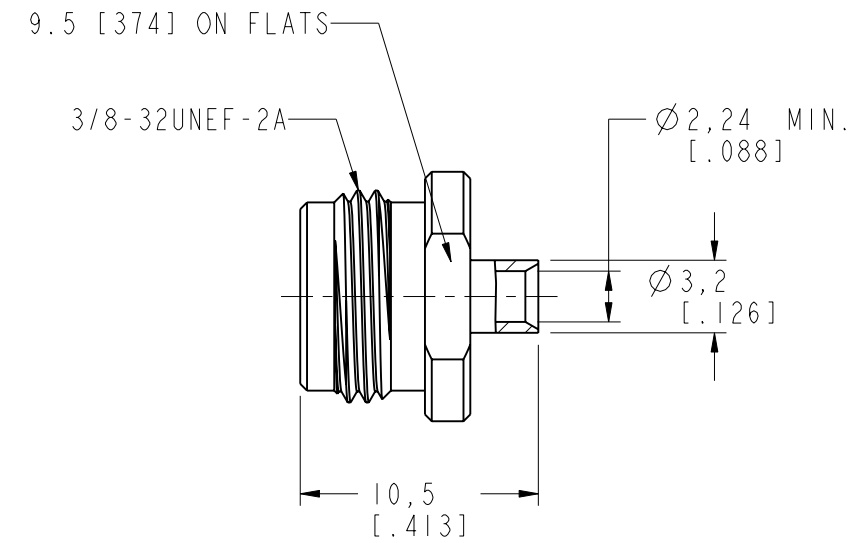
1. MATERIALS AND FINISHES:
BODY - BRASS, WHITE BRONZE PLATING
CONTACT -BRASS, GOLD PLATING
SOLDER NUT - BRASS, GOLD PLATING
INSULATOR - PTFE, NATURAL
2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC-11 GHz
C. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.
3. MECHANICAL:
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: -65°C TO +165°C
4. CRIMPED CONTACT PIN
HEX. CRIMP SIZE .100" OR TO SOLDER



THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
I	PRELIMINARY RELEASE	09-May-14	2741	MZ



CUSTOMER OUTLINE DRAWING
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:
<0.5mm ± 0.05mm 0.5 - 6mm ± 0.1mm 6 - 30mm ± 0.2mm 30 - 120mm ± 0.3mm ANGLES ± 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 to 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
ARFA P/N: N1581A1-AX3GT5GP-.085-50

CONFIGURATION LEVEL: ☐ ☐ ☐

FINISH

DRAWN
M. ZHANG

ENGINEER
S. DUAN

APPROVED
S. HSIEH

CAD FILE

DATE
09-May-14

DATE
09-May-14

DATE
09-May-14

TITLE
N PANEL DIRECT SOLDER
PLUG (FOR .085", .086"
SEMI RIGID CABEL)

SCALE: 3.0:1.0 SHEET 3 OF 3

DWG SIZE B

REV I

Amphenol
Connex

DRAWING NO.

ITEM NO.

PART NO. 172305