

- NOTES:
1. MATERIALS AND FINISHES:
BODY - BRASS, NICKEL PLATING
RING - DELRIN, NATURAL
GASKET - SILICONE RUBBER, RED
CONTACT - BRASS, GOLD PLATING
BARREL - BRASS, GOLD PLATING
INSULATOR - PTFE, NATURAL

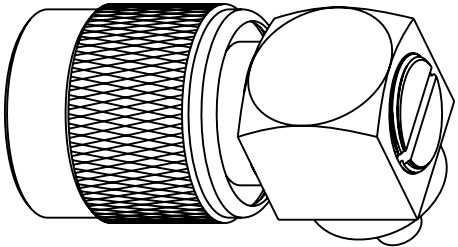
2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: 0-11 GHZ
C. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN

3. MECHANICAL:
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: -40°C TO +85°C

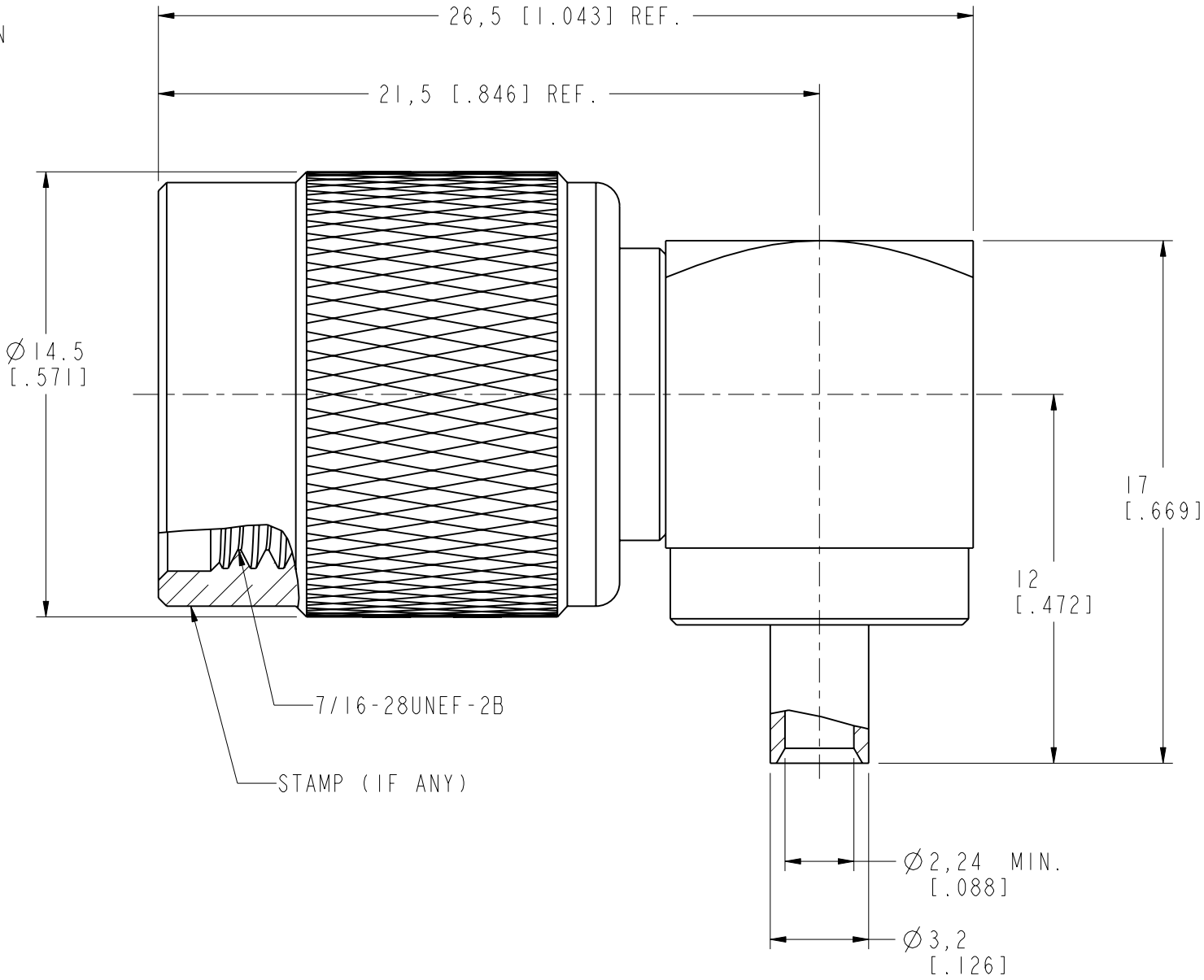
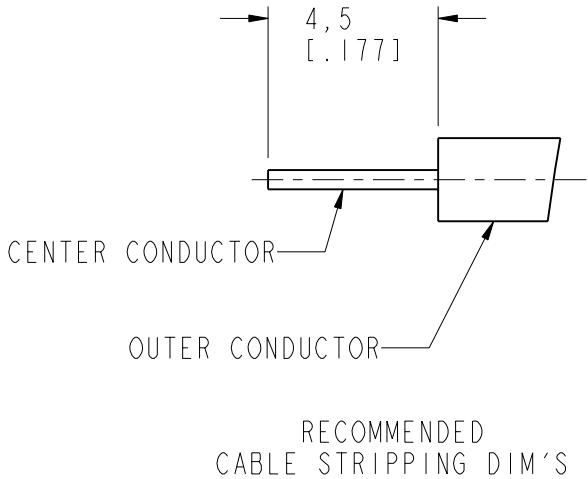
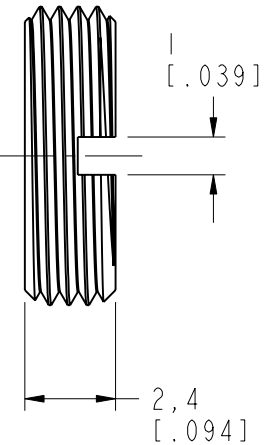
THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	UPDATE DRAWING FORMAT	18-Mar-05	-----	GRS
B	UPDATE DRAWING FORMAT	01-Jul-14	-----	MZ



SCALE 2.000



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	DRAWN M.ZHANG	DATE 01-Jul-14	TITLE TNC R/A DIRECT SOLDER PLUG (FOR .085", .086" CABLE)		Amphenol Connex	
		ENGINEER A.CHEN	DATE 01-Jul-14				
	REFERENCE TI182AI-N/3GT3G-.085-50	APPROVED S.HSIEH	DATE 01-Jul-14			DRAWING NO.	
	CONFIGURATION LEVEL:	CAD FILE		SCALE: 5.0:1.0	SHEET 3 OF 3	ITEM NO.	
	FINISH			DWG SIZE B	REV B	PART NO. 122420	