

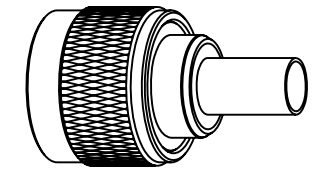
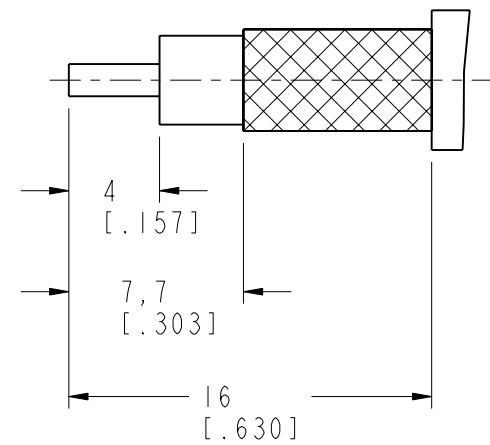
NOTES:

1. MATERIALS AND FINISHES:  
 BODY - BRASS, ALBALOY PLATING  
 CONTACT -BRASS, GOLD PLATING  
 INSULATOR - PTFE, NATURAL
2. ELECTRICAL:  
 A. IMPEDANCE: 50 OHM  
 B. FREQUENCY RANGE: 0 - 11 GHz  
 C. VSWR: 1.3 MAX.@ DC - 6 GHz  
 D. DIELECTRIC WITHSTANDING VOLTAGE: 2500 VRMS, MIN.
3. MECHANICAL:  
 A. DURABILITY: 500 CYCLES MIN.  
 B. TEMPERATURE RANGE: -65°C TO +165°C
4. CRIMPED FERRULE  
 HEX. CRIMP SIZE .255"
5. CRIMPED CONTACT PIN  
 HEX. CRIMP SIZE .100" OR SOLDER

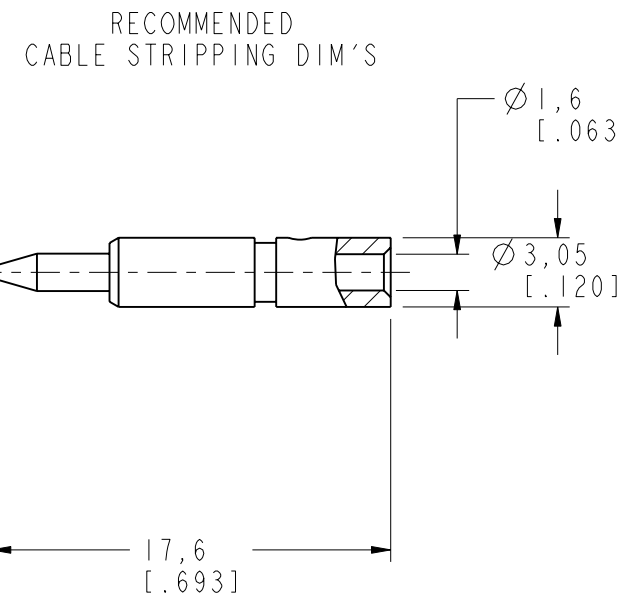
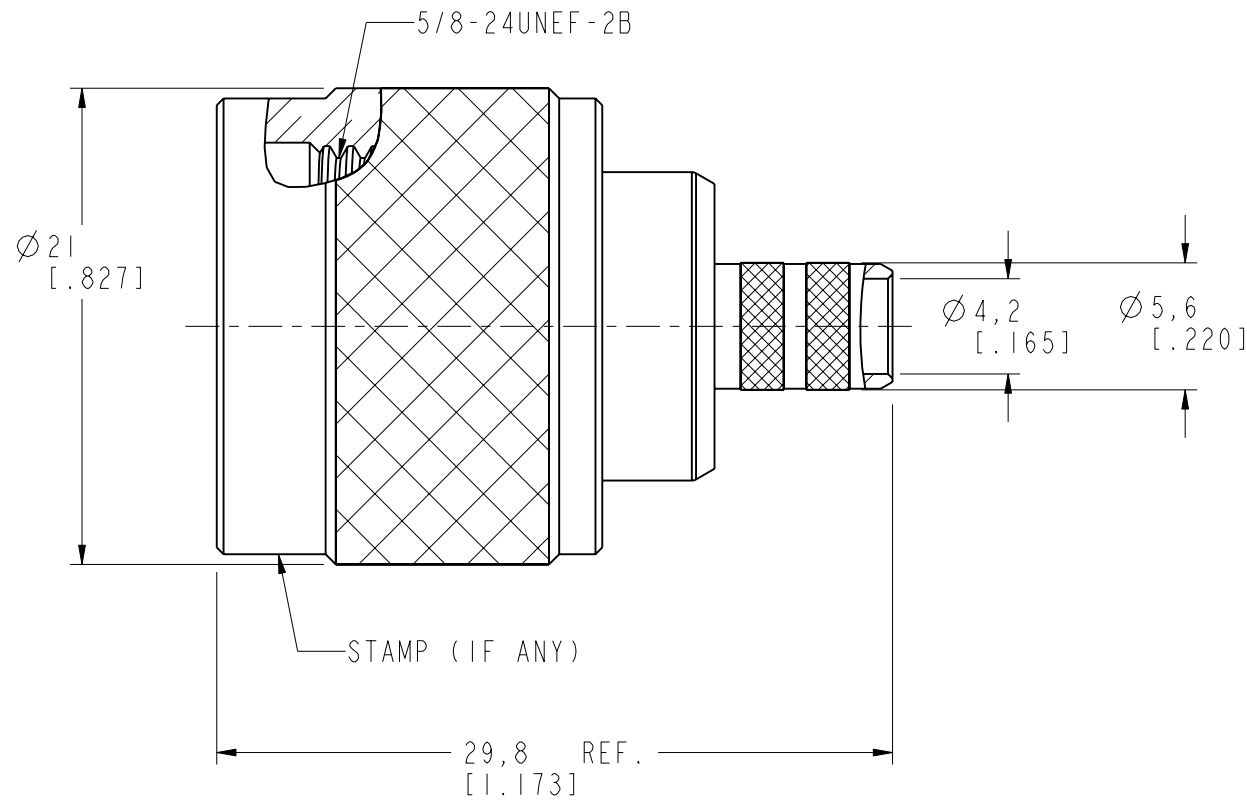
THIRD ANGLE PROJ.

REVISIONS

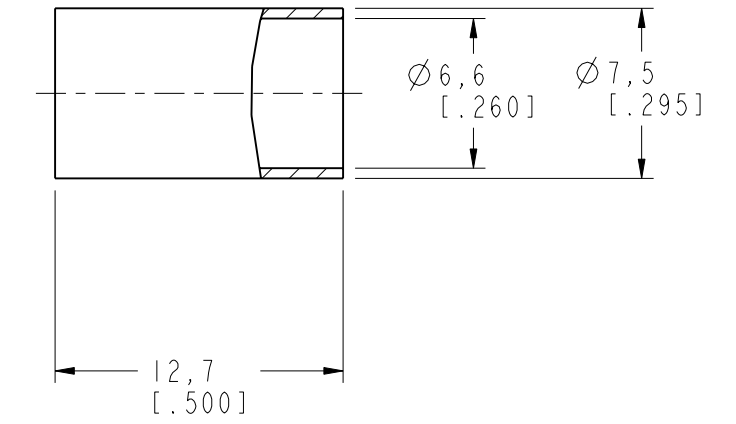
REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	21-Nov-08	--	MZ
B	ADDED PART NO. \RD-DM09061801M	25-Jun-09	47595	SH
C	"82-6152" WAS "81-6152" \RD-DM09110201M	02-Nov-09	47870	SH
D	ADDED NOTE 2.C \RD-DM12041301M	20-Apr-12	--	DH
E	ADDED SOLDER CONTACT TO NOTE 5 \RD-DM14031701M	16-Apr-14	49929	SH



SCALE 1.000



RECOMMENDED  
CABLE STRIPPING DIM'S



**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°	MATERIAL	DRAWN M. ZHANG	DATE 13-Mar-14	TITLE N CRIMP PLUG (FOR LMR-240, RG-8/X)	Amphenol RF Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com
	REFERENCE EAR # AND	ENGINEER C. WANG	DATE 21-Nov-08		
	CONFIGURATION LEVEL: Prototype	APPROVED S. HSIEH	DATE 13-Mar-14	ITEM NO. 031121AAA89CP5F	
	FINISH	CAD FILE Root Folder/N/N1121A1-AT5GP-8X-50	SCALE: 3.0:1.0	SHEET 2 OF 2	