

NOTES:

1. MATERIALS AND FINISHES:

FERRULE - COPPER, NICKEL PLATING
HEX NUT - BRASS, NICKEL PLATING
LOCK WASHER - BRASS, NICKEL PLATING
CONTACT PIN - PHOSPHOR BRONZE, GOLD PLATING
GASKET - RUBBER, RED
BODY - BRASS, NICKEL PLATING
INSULATOR - PTFE, NATURAL

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM, NOMINAL
B. FREQUENCY RANGE: 0-11 GHz
C. D.W.V: 1500 VRMS, MIN.

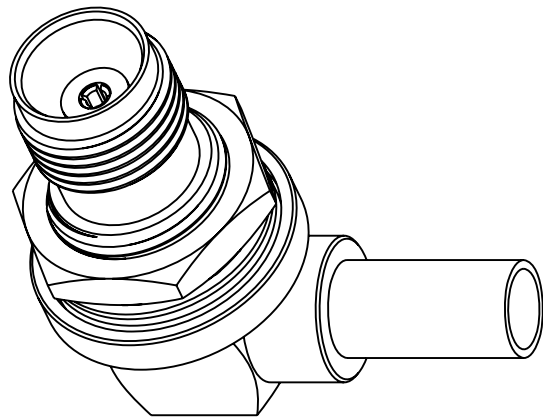
3. MECHANICAL:

A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: -65°C TO +165°C

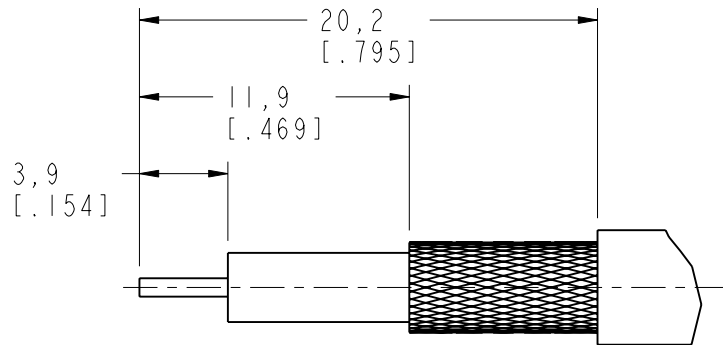
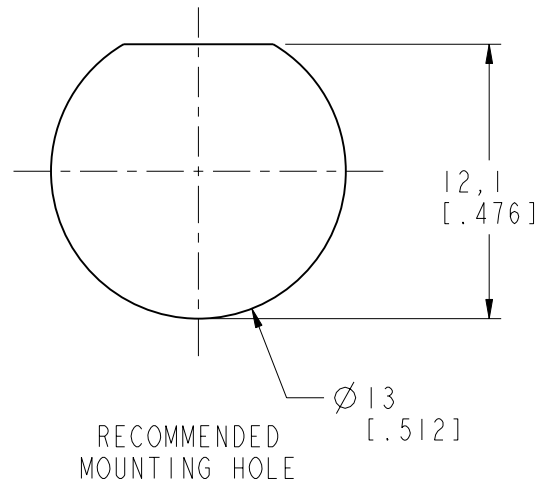
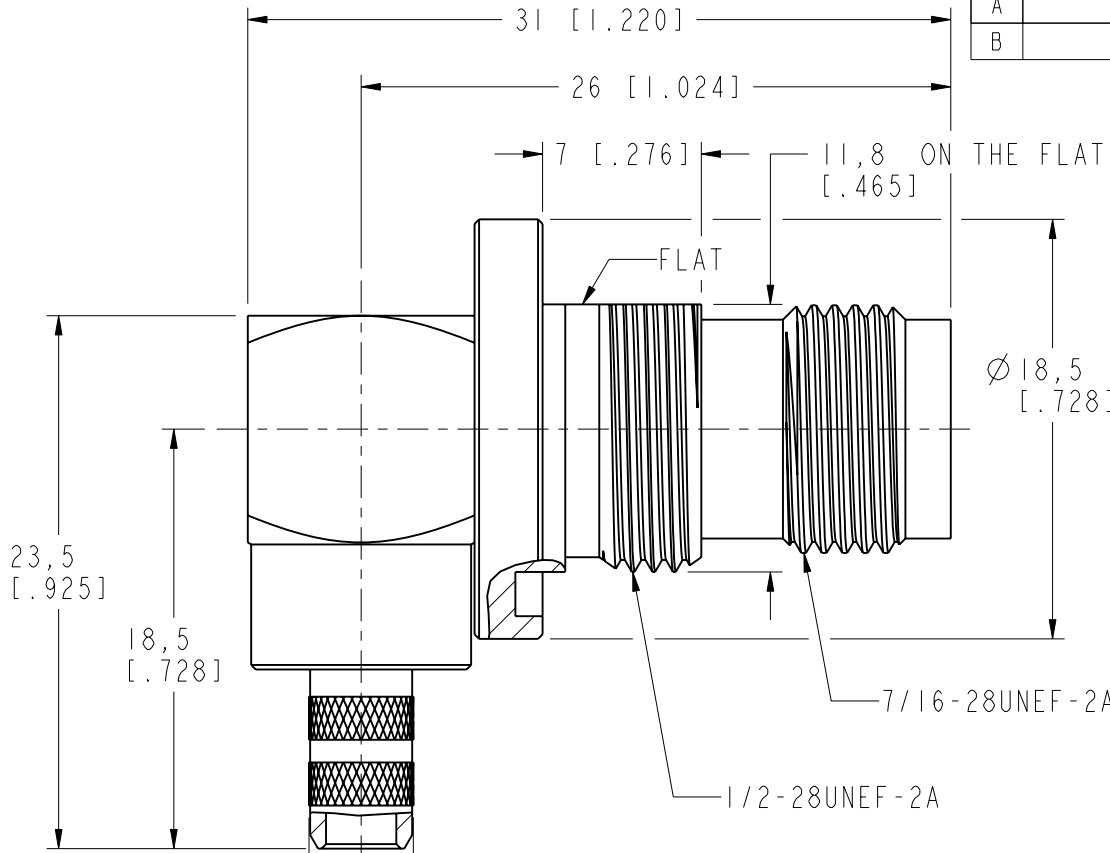
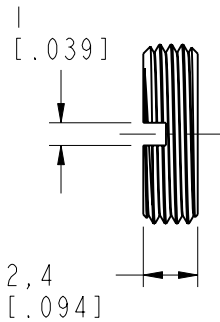
4. CRIMPED FERRULE HEX CRIMP SIZE .213"

5. CONTACT PIN TO SOLDER

6. MAX. PANEL THICKNESS=3.5mm



SCALE 2.000



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 STAR	DATE 16-Jan-18	TITLE TNC R/A BULKHEAD CRIMP JACK (FOR RG-58/U, 58C/U CABLE)	Amphenol RF www.amphenolrf.com		
		ENGINEER S.HSIEH	DATE 31-Aug-04				
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.	REFERENCE	APPROVED S.HSIEH	DATE 16-Jan-18	SCALE: 3.0:1.0	SHEET 2 OF 2		DRAWING NO. T6412A1-NT3G-58U-50
	CONFIGURATION LEVEL: In Work	CAD FILE		DWG SIZE B	REV B		ITEM NO. 026412AAA58NA5F
	FINISH						PART NO. 122500