

NOTES:

1. MATERIALS AND FINISHES:

- FERRULE
- RETAINER RING
- CONTACT PIN
- BODY
- INSULATOR
- RING
- GASKET
- COUPLING NUT
- BRASS, NICKEL PLATING
- BRASS, NICKEL PLATING
- PHOSPHOR BRONZE, GOLD PLATING
- BRASS, NICKEL PLATING
- PTFE, NATURAL
- DELRIN, NATURAL
- SILICONE RUBBER, RED
- BRASS, NICKEL PLATING

2. ELECTRICAL:

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

3. MECHANICAL:

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

4. CRIMPED FERRULE HEX. CRIMP SIZE .213"

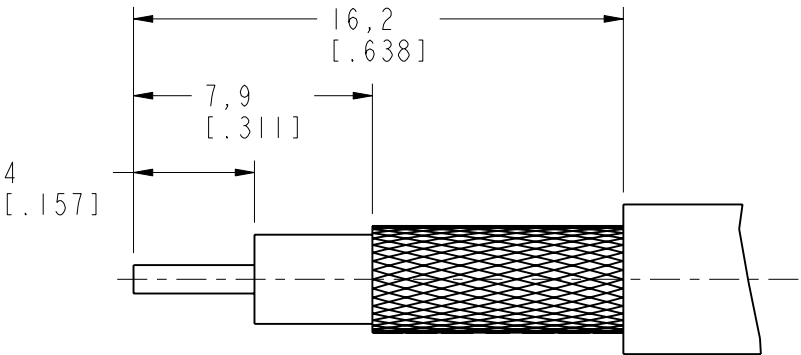
5. CRIMPED CONTACT PIN HEX. CRIMP SIZE .068" OR SOLDER

6. SHOWS CABLE ENTRY DIMENSIONS.

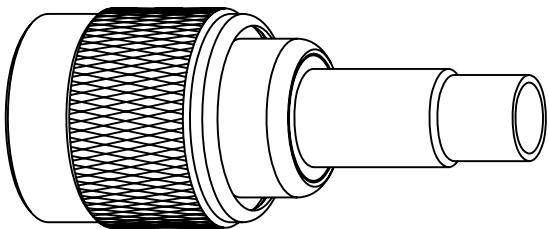
THIRD ANGLE PROJ.

REVISIONS

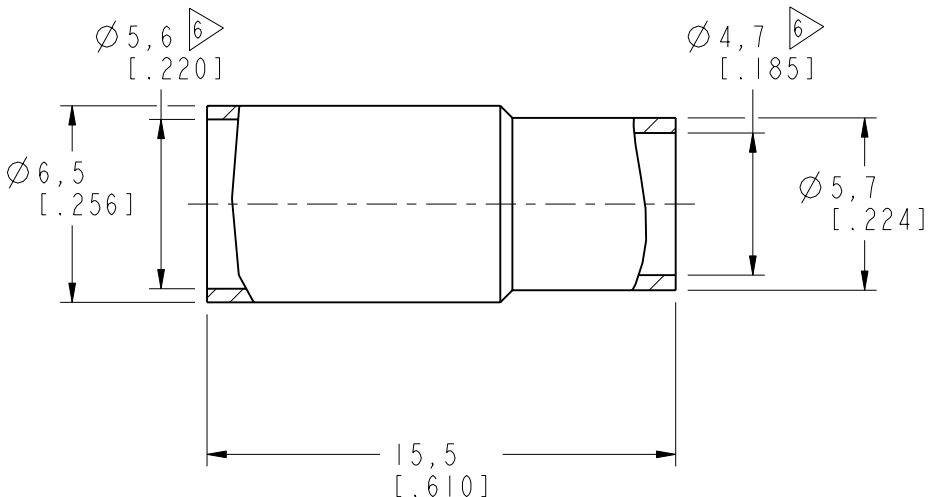
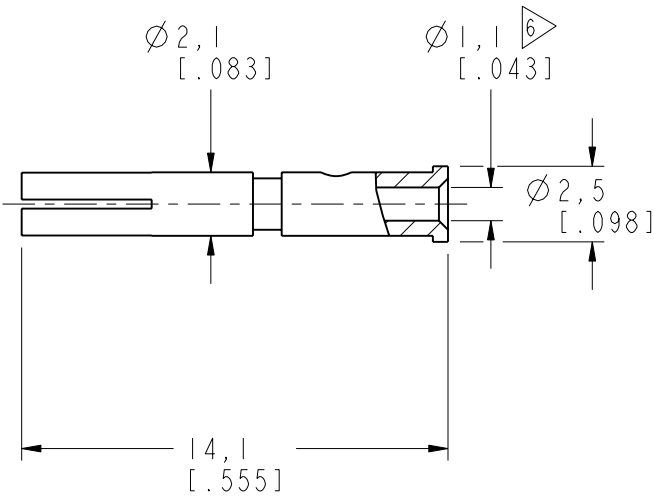
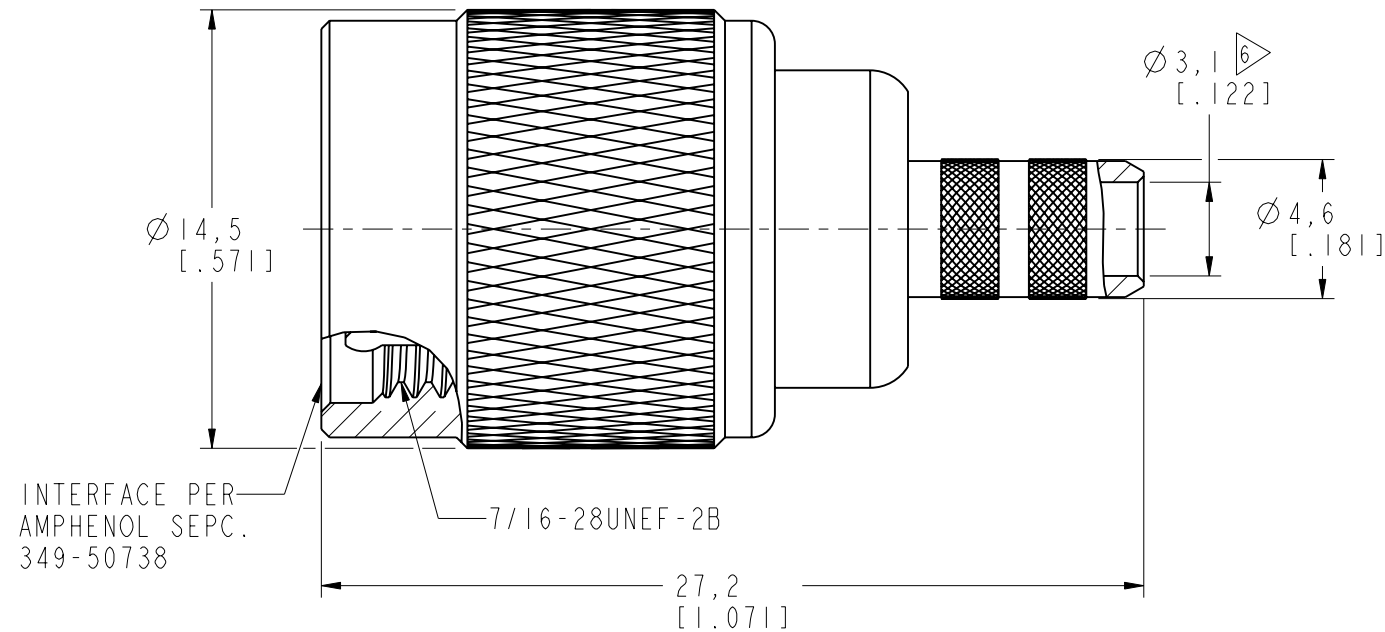
REV	DESCRIPTION	DATE	ECO	APPR
NC	INITIAL RELEASE	30-Apr-00	-----	GRS
A	SYNC, REDRAWN IN THE PRO/E/N/A	30-Jun-17	04183	MZ



RECOMMENDED
CABLE STRIPPING DIM'S



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 SEE NOTES	DRAWN M. ZHANG	DATE 30-Jun-17	TITLE TNC REVERSE POLARITY CRIMP PLUG (FOR RG-58 PLENUM CABLE) SCALE: 4.0:1.0 SHEET 2 OF 2 DWG SIZE B REV A	Amphenol RF www.amphenolrf.com DRAWING NO. RT1121C1-001-NT3G-50 ITEM NO. 521121ABRAIN A5F PART NO. 122112RP
	REFERENCE	ENGINEER S. DUAN	DATE 30-Jun-17		
	CONFIGURATION LEVEL: In Work	APPROVED S. HSIEH	DATE 30-Jun-17		
	FINISH	CAD FILE			