

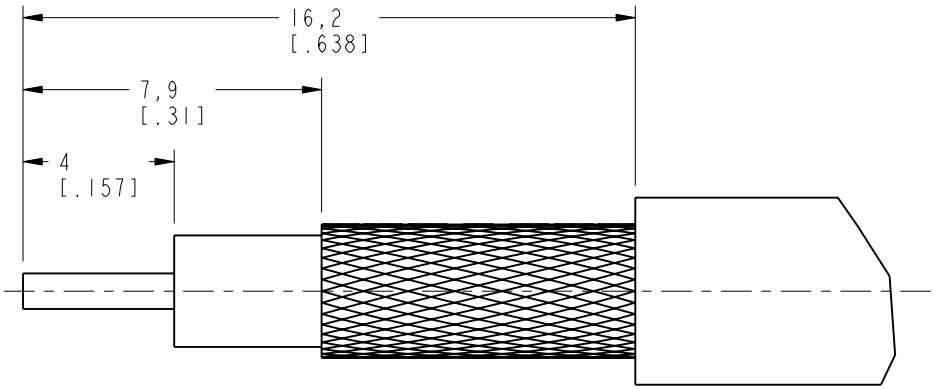
NOTES:

1. MATERIALS AND FINISHES:
FERRULE - BRASS, NICKEL PLATING
RETAINER RING - BRASS, NICKEL PLATING
SPRING - BeCu, NICKEL PLATING
CONTACT PIN - BRASS, GOLD PLATING
BODY - BRASS, NICKEL PLATING
INSULATOR & SLEEVE - DELRIN, NATURAL
GASKET - SILICONE RUBBER, RED
COUPLING NUT - BRASS, NICKEL PLATING
2. ELECTRICAL:
A. IMPEDANCE: 75 OHM, NOMINAL
B. FREQUENCY RANGE: DC TO 3 GHz
C. D.W.V: 1500 VRMS, MIN.
3. MECHANICAL:
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: -40°C TO +85°C
4. CRIMPED FERRULE HEX. CRIMP SIZE .178"
5. CRIMPED CONTACT PIN HEX. CRIMP SIZE .068" OR SOLDER
6. SHOWS CABLE ENTRY DIMENSIONS.

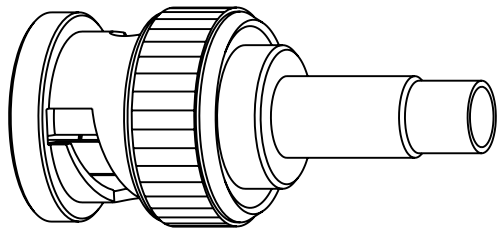
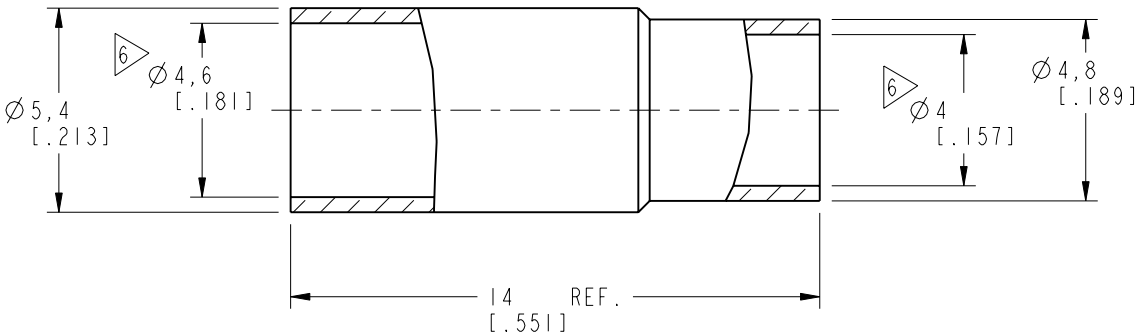
THIRD ANGLE PROJ.

REVISIONS

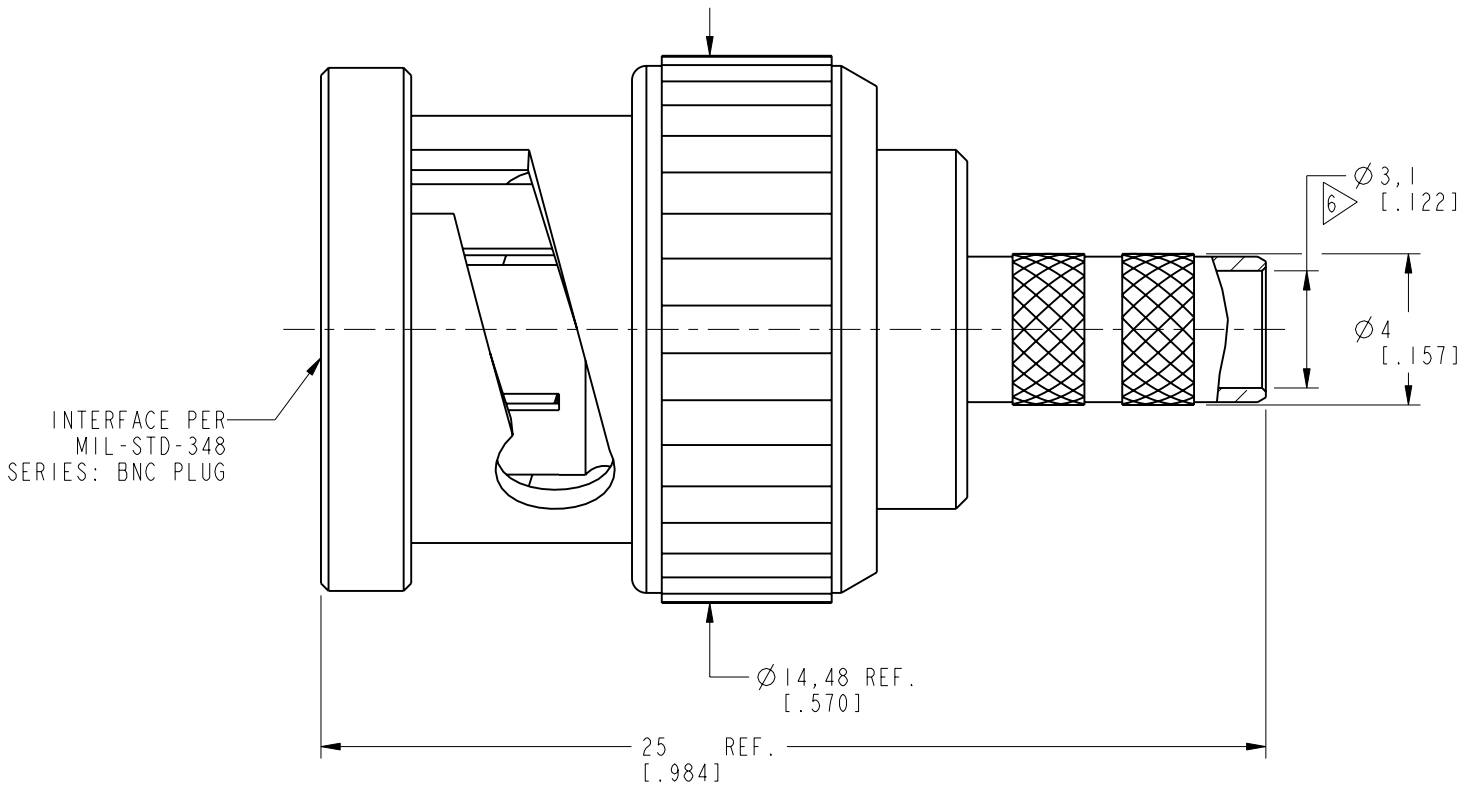
REV	DESCRIPTION	DATE	ECN	APPR
NC	INITITAL RELEASE	22-May-03	-----	GRS
A	CORRECT PN & DESCRIPTION	18-May-05	-----	GRS
B	ADD "75 OHM" TO DESCRIPTION	24-Oct-06	-----	GRS
C	REVISE NOTE 4 TO .178" HEX CRIMP	27-Oct-08	-----	GRS
D	REMOVED THE STAMP, PART NO. WAS CHANGED TO "112556"	16-Apr-19	11244	SH



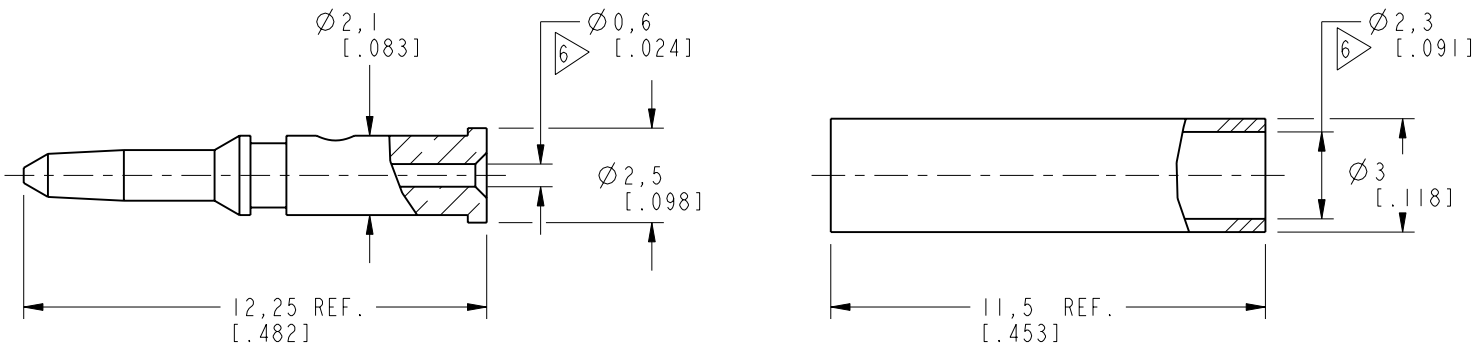
RECOMMENDED
CABLE STRIPPING DIM'S



SCALE 2.000



INTERFACE PER
MIL-STD-348
SERIES: BNC PLUG



CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES ± 0.05mm ±0.1mm ±0.2mm ± 0.3mm ±1°	MATERIAL	DRAWN	DATE	TITLE		Amphenol RF www.amphenolrf.com
	-	M. ZHANG	15-Apr-19			
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	ENGINEER	DATE	BNC CRIMP PLUG - 75 OHM (FOR B573945, MINI MAX 500 CABLE)		
	-	ROBIN	05-Jul-00			
	EAR#	APPROVED	DATE	SCALE: 5.0:1.0 SHEET 2 OF 2		
	REF:	S.HSIEH	15-Apr-19			
	CONFIGURATION LEVEL: In Work	CAD FILE	DWG SIZE		REV	
FINISH		B		D		
				PART NO. 112556		