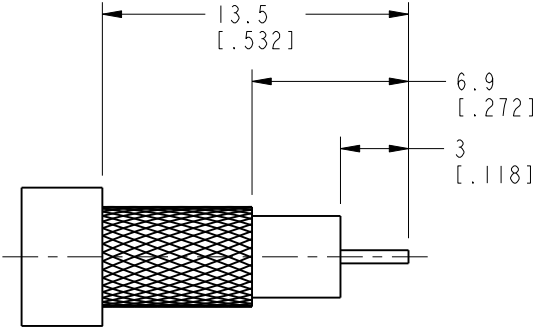


- NOTES:
- MATERIALS AND FINISHES:
BODY - BRASS, NICKEL PLATING.
BODY - BERYLLIUM COPPER, NICKEL PLATING.
CONTACT - BRASS, GOLD PLATING.
INSULATOR - PTFE, NATURAL
 - ELECTRICAL:
A. IMPEDANCE: 75 OHM
 - MECHANICAL:
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: -65° C TO +165° C
 - SOLDER CONTACT TO CABLE.
WHEN CRIMPING CONTACT PIN TO CABLE, CRIMP WITH AMPHENOL TOOL 227-944 (M22520/5-01) AND DIE SET 227-980-1, CAVITY 'B' (M22520/5-01).
 - WHEN CRIMPING FERRULE TO CABLE, CRIMP WITH AMPHENOL TOOL 227-944 (M22520/5-01) AND DIE SET 227-980-1, CAVITY 'A' (M22520/5-01).
 - PACKAGE THIS CONNECTOR IN ANTI-STATIC BAG.
 - CABLES: ROCKWELL 425-0893-000, 425-0221-010 AND ROCKWELL 425-1680-030.
 - ASTERISK (*) INDICATES CABLE ENTRY DIM'S.

THIRD ANGLE PROJ.

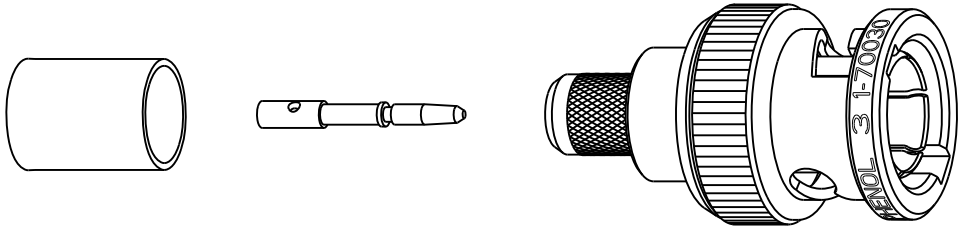
REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
--	RELEASE TO MFG.	----	----	----
N	SPRING WAS CHANGED	09-Aug-12	49157	SH

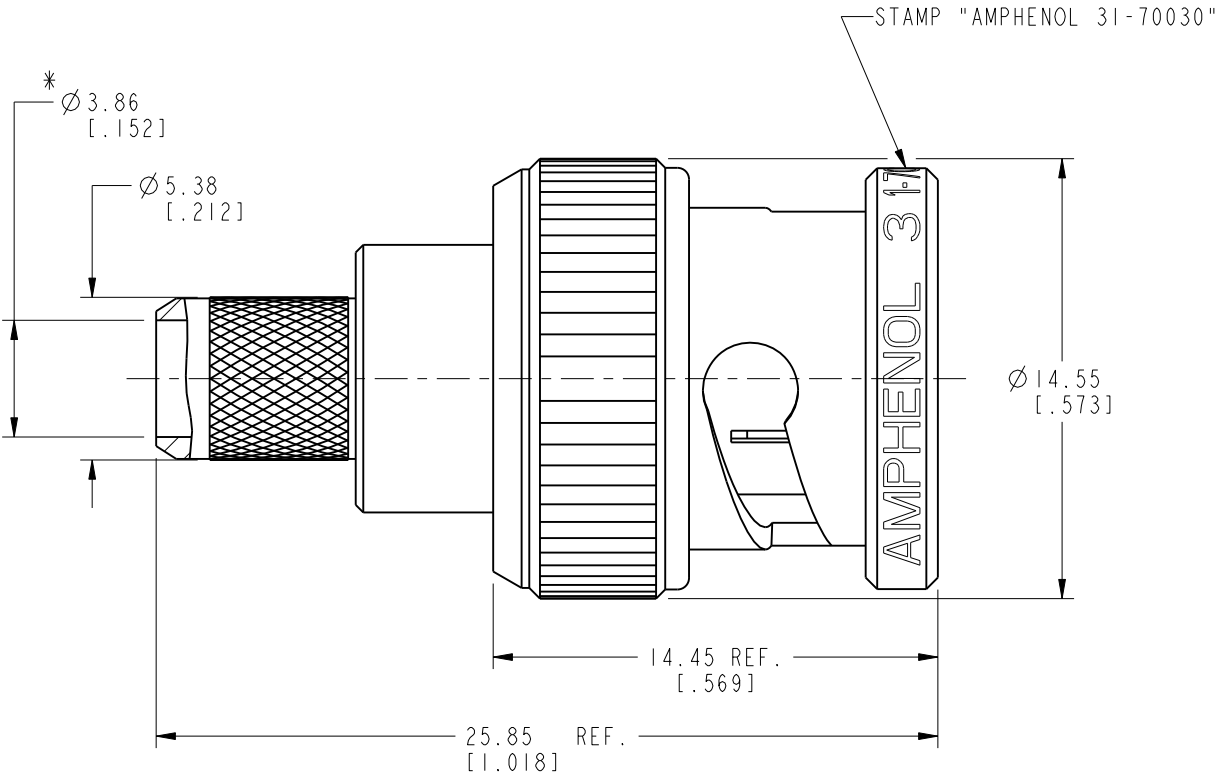
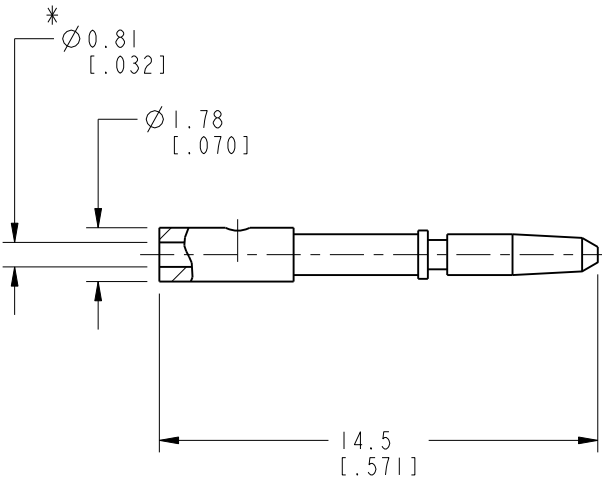
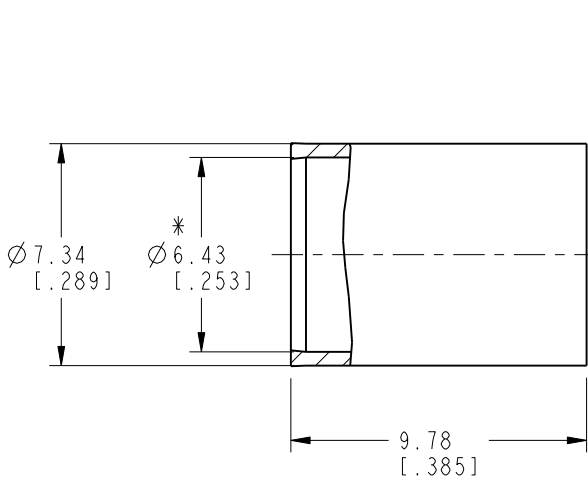


SCALE 3.000

RECOMMENDED CABLE STRIPPING DIMENSIONS



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 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES
± 0.05mm ±0.1mm ±0.2mm ± 0.3mm ±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 T.DENG	DATE 09-Aug-12
REFERENCE EAR 70813-0	ENGINEER D.ROYCE	DATE 06-Jan-89
CONFIGURATION LEVEL:	APPROVED S.HSIEH	DATE 09-Aug-12
FINISH	CAD FILE	

TITLE BNC PLUG 75 OHM FOR SPECIAL RG59/U CABLE	
SCALE: 4.0:1.0	SHEET 2 OF 2
DWG SIZE B	REV N

Amphenol RF www.amphenolrf.com	
DRAWING NO. 31-70030	
ITEM NO. 31-70030	
PART NO. 31-70030	