

NOTES:

1. MATERIALS AND FINISHES:

BODY & COVER - BRASS (ASTM-B16 H02, C36000), NICKEL PLATING
CONTACT PIN - BRASS, GOLD PLATING
INSULATOR - PTFE OR EQUIV.
GASKET - RUBBER
FERRULE - COPPER, NICKEL PLATING

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC - 11 GHz

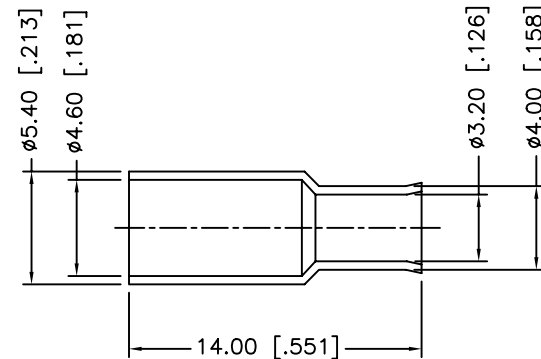
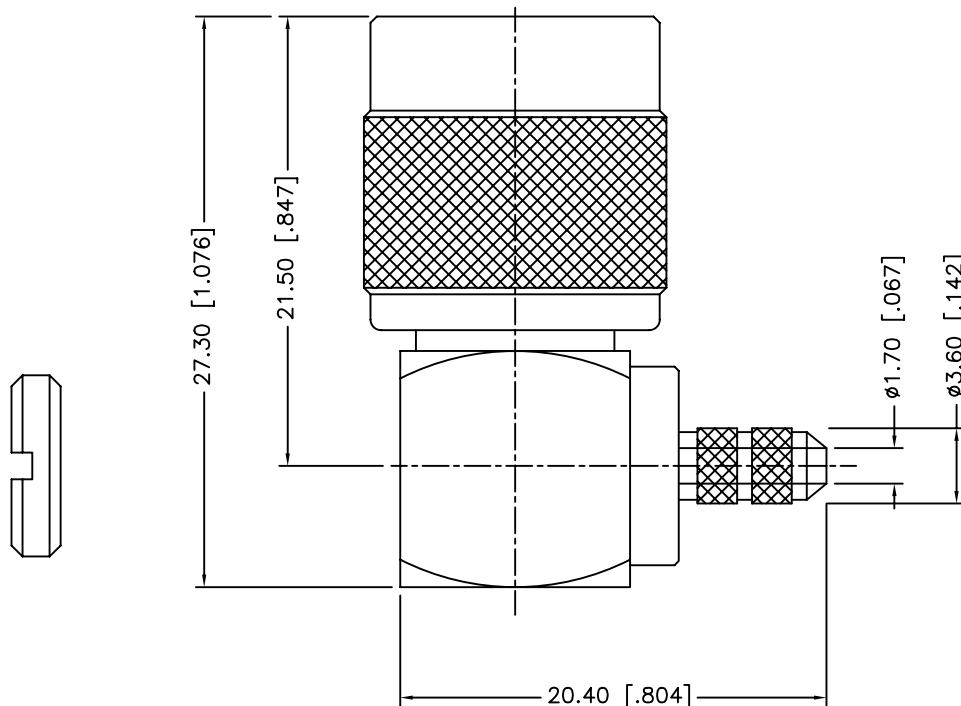
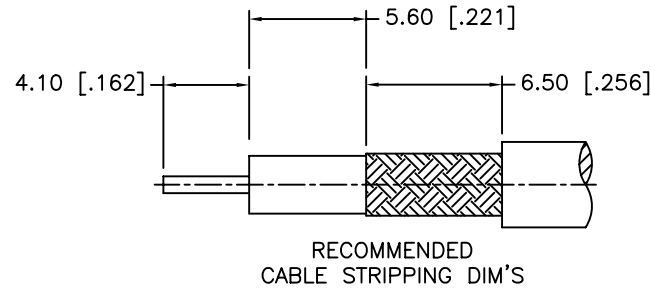
3. MECHANICAL:

A. TEMPERATURE RANGE: -65° C TO +165° C

4. PACKAGING:

A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
*AMPHENOL, 31-6161, AND DATE CODE

31-6161		REVISIONS			
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ.	A	RELEASE TO MFG.	8/29/06	46222	CPM/



UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:
2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES
±.015 (0,381 mm) ±.005 (0,127 mm) ± 1°

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MATERIAL

REFERENCE

DRAWN

DATE

ENGINEER

DATE

APPROVED

DATE

TITLE

TNC R/A CRIMP PLUG
(FOR RG-316/U DOUBLE
BRAID CABLE)

Amphenol

Amphenol Corporation
RF/Microwave Operations
Danbury, Conn. U.S.A. 06810

SCALE: 2:1 SHEET OF

CAD FILE

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CODE ID
74868

DWG SIZE
B

DRAWING NO.
31-6161

ISSUE
A