NOTES:

1. MATERIALS AND FINISHES:

BDDY, FERRULE & NUT - BRASS (ASTM-B16 H02, C36000), NICKEL PLATING CONTACT PIN - BRASS, GOLD PLATING INSULATOR - DELRIN, NATURAL FERRULE - COPPER ALLOY, NICKEL PLATING

2. ELECTRICAL:

A. IMPEDANCE: 50 DHM
B. FREQUENCY RANGE: DC - 3 GHz

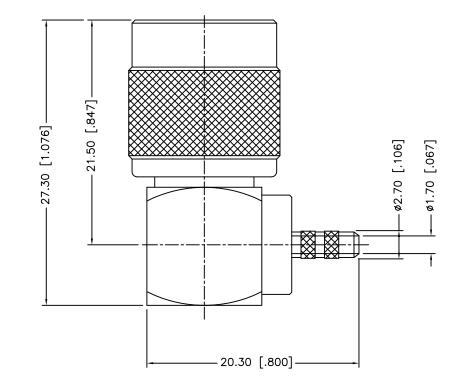
3. MECHANICAL:

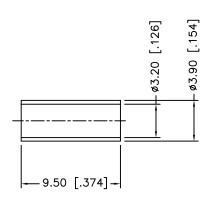
A. TEMPERATURE RANGE: -55° C TO +85° C

4. PACKAGING:

A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
"AMPHENOL, 31-6160, AND DATE CODE

5. CRIMP FERRULE WITH .128 HEX





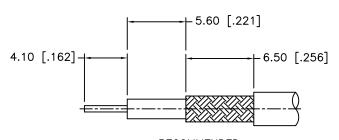
31-6160

DRAWING NO.

THIRD ANGLE PROJ.

A

В



RECOMMENDED CABLE STRIPPING DIM'S

2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES ±.015 (0,381 mm) ±.005 (0,127 mm) ± 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 or 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.	ı

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:

MATERIAL	DRAWN	DATE	TITLE
	C. McGRATH	4/8/05	
	ENGINEER	DATE	TN
	D. BARTHELMES	4/8/05	(FO
REFERENCE	APPROVED	DATE	`` -
\ <u></u>	H. PARIKH	8/28/06	

H:\DEPT611\TNC\031\ASSY\6160

CAD FILE

TNC	R/A	CRIME	PLUG
(FOR	RG17	'4/U,	188A/U,
3	316/L	J CAB	LE)

CODE ID

74868

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

		SCALE:	2:1	SHEET	OF	-
DWG SIZE B	drawing no	5. -616	0			ISSUE B

REVISIONS

DESCRIPTION

RELEASE TO MFG.

NOTE 3B WAS 11 GHz, ADD NOTE 5

DATE ECO APPR 8/28/06 46218 CPM/

8/16/12 49218 CPM/