

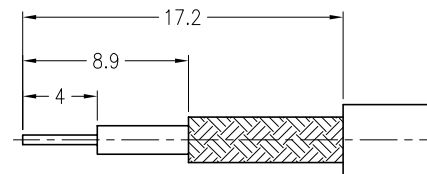
NOTES:

1. MATERIALS AND FINISHES  
 BODY - BRASS, NICKEL PLATING  
 CONTACT - PHOSPHOR BRONZE & BRASS, GOLD PLATING  
 INSULATOR - DELRIN, NATURAL
2. ELECTRICAL:  
 A. IMPEDANCE: 50 OHM  
 B. FREQUENCY RANGE: DC 0-4 GHz  
 C. DIELECTRIC WITHSTANDING VOLTAGE: 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"

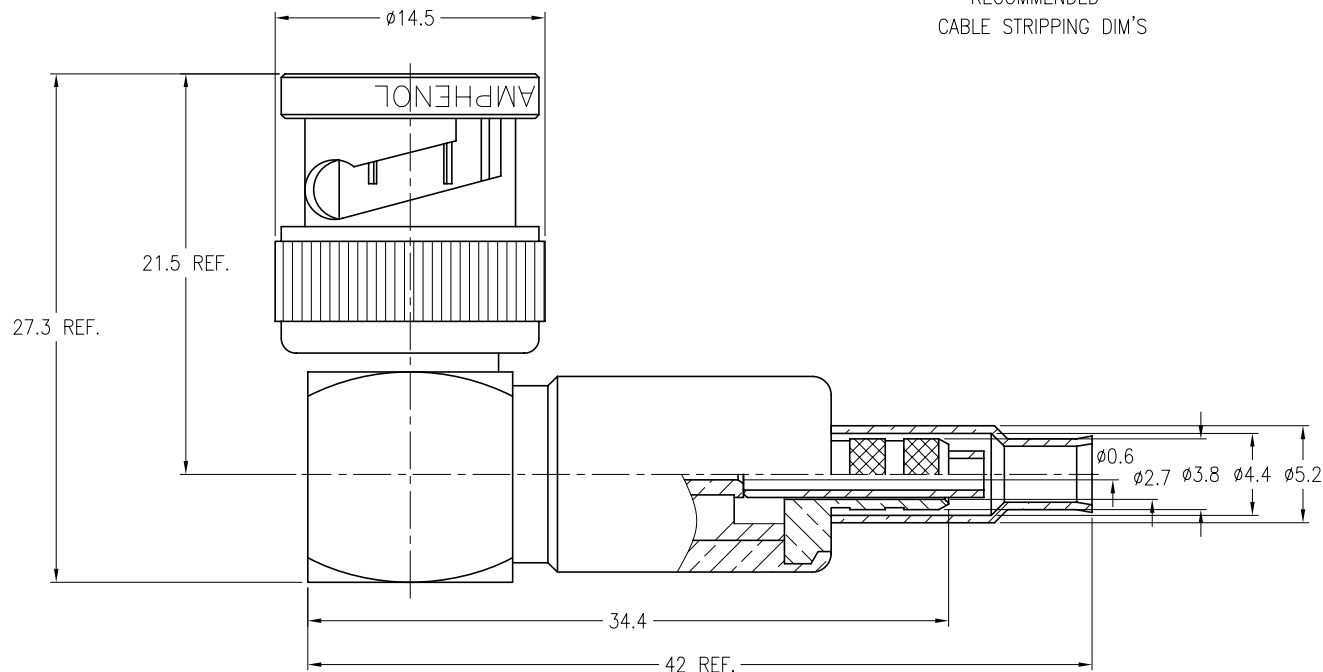
THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
B	SEE SHEET 1	11-Jul-02		
C	REDRAWN TO UPDATE FORMAT	26-Mar-08		ANGELA
D	SEE SHEET 1	17-Jul-08		SH
E	SEE SHEET 1	05-Jan-10	47921	SH



RECOMMENDED  
CABLE STRIPPING DIM'S



**CUSTOMER OUTLINE DRAWING**

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:  
 <0.5 mm ±0.05mm    0.5 - 6mm ±0.1mm    6 - 30mm ±0.2mm    30 - 120mm ±0.3mm    ANGLES ±1°

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MATERIAL	DRAWN	DATE	TITLE BNC R/A CRIMP PLUG (FOR RG-316/U, 174/U, 188A/U CABLE)			Amphenol RF Danbury CT USA, Tainan Taiwan, Shenzhen China www.amphenolrf.com		
	T.DENG	05-Jan-10						
REFERENCE	ENGINEER	DATE	SCALE: 2.5/1	SHEET	2 OF 2	DRAWING NO. 31-316-ND3G-316U-50		
	C.WANG	05-Jan-10	DWG SIZE	CODE ID	REV	ITEM NO. 011122AAK36ND5F		
FINISH	APPROVED	DATE	B	74868	E	PART NO. 031-316-RFX		
	S.HSIEH	05-Jan-10						
CAD FILE			F:\DWG\APL\CNPD\RFX\31\316\ND3G-ESZ					

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