

NOTES:
1. MATERIALS AND FINISHES(PLATING THICKNESS IN MICRO-INCHES):

 BODY – BRASS, NICKEL PLATING
 CONTACT – BRASS, GOLD PLATING
 INSULATOR – TEFLON, NATURAL

2. ELECTRICAL:
 A. IMPEDANCE: 75 OHM
 C. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.

3. MECHANICAL:
 A. DURABILITY: 500 CYCLES MIN.
 B. TEMPERATURE RANGE: – 65°C to +165°C

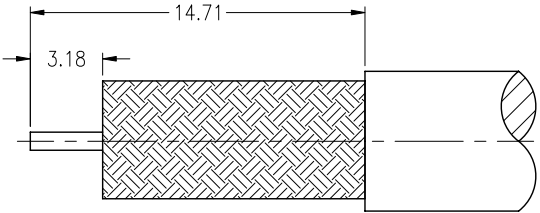
4. SOLDER CONTACT TO CABLE.
 WHEN CRIMPING CONTACT PIN TO CABLE, CRIMP WITH AMPHENOL TOOL
 227-944 (M22520/5-01) AND DIE SET 227-1221-32, CAVITY 'B' (.068).

5. WHEN CRIMPING FERRULE TO CABLE, CRIMP WITH AMPHENOL TOOL
 227-944 (M22520/5-01) AND DIE SET 227-1221-32, CAVITY 'A' (.324)

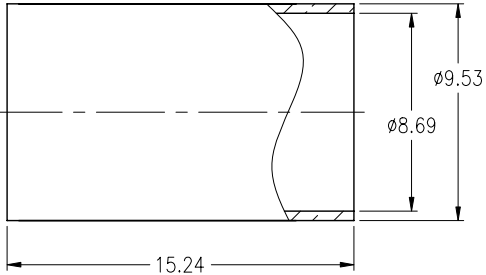
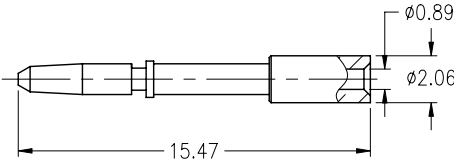
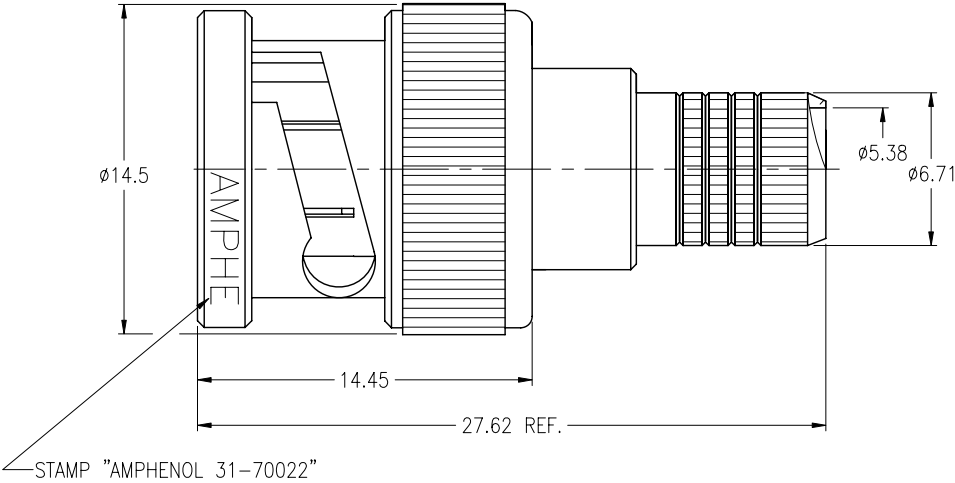
THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
B	SEE SHEET 1	18-Aug-05	--	SH
C	SEE SHEET 1	28-Feb-08	--	AW
E	SEE SHEET 1	17-Mar-10	47967	SH
F	NOTE 4 WAS CHANGED\RD-10121301F	27-Dec-10	48342	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: <0.5mm ±0.05mm 0.5 – 6mm ±0.1mm 6 – 30mm ±0.2mm 30 – 120mm ± 0.3mm ANGLES ±1°	MATERIAL	DRAWN F.WANG	DATE 27-Dec-10	TITLE BNC PLUG 75 OHM FOR SPECIAL BELDEN 9231 & AT&T 728B CABLES		Amphenol RF Danbury CT USA, Tainan Taiwan, Shenzhen China www.amphenolrf.com	
		ENGINEER S.LI	DATE 27-Dec-10				
		APPROVED S.HSIEH	DATE 27-Dec-10				
		CAD FILE F:\DWG\CNPD\31\70022-FSZ					
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		DWG SIZE B		CODE ID 74868	REV F	PART NO.	31-70022