

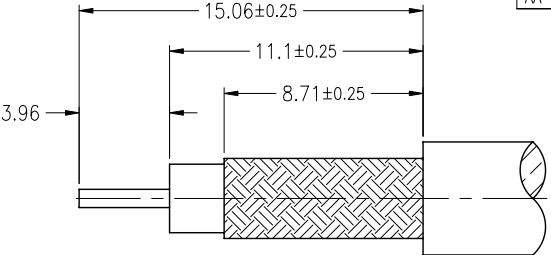
NOTES:

1. MATERIALS AND FINISHES:
BODY – BRASS, NICKEL PLATING
CONTACT – BRASS, GOLD PLATING
INSULATOR – TEFLON, NATURAL
2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC 0–1 GHz
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 TO CABLE, CRIMP WITH AMPHENOL TOOL 227–944 (M22520/5–01) AND DIE SET 227–1221–11, CAVITY 'B' (M22520/5–11, CLOSURE 'B')
5. WHEN CRIMPING FERRULE TO CABLE, CRIMP WITH AMPHENOL TOOL 227–944 (M22520/5–01) AND DIE SET 227–1221–11, CAVITY 'A' (M22520/5–11, CLOSURE 'A')

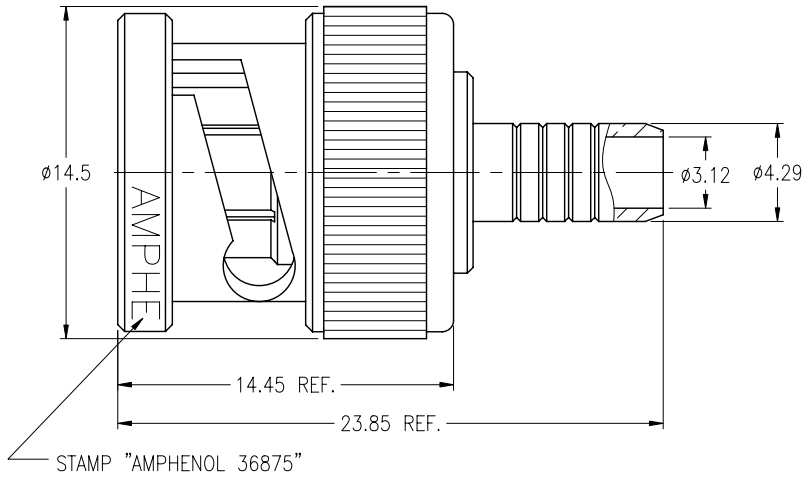
THIRD ANGLE PROJ. 

REVISIONS

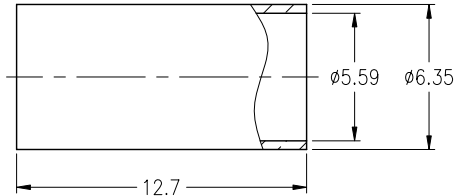
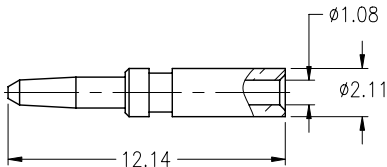
REV	DESCRIPTION	DATE	ECO	APPR
B	SEE SHEET 1	19–Mar–04	— —	TOM
B1	SEE SHEET 1	30–Jun–05	— —	SH
C	SEE SHEET 1	26–Feb–08	— —	AW
Y	SEE SHEET 1	07–Apr–10	47967	SH
AA	NOTE 4 WAS CHANGED\RD–10121301F	27–Dec–10	48342	SH



RECOMMENDED
CABLE STRIPPING DIM'S



STAMP "AMPHENOL 36875"



THIS CONNECTOR IS COVERED BY U.S. PATENT 3,439,294

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°

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MATERIAL	DRAWN F.WANG	DATE 27–Dec–10	TITLE BNC PLUG QUICK CRIMP (FOR RG55, 223 & 142/U CABLE)			Amphenol RF	
REFERENCE	ENGINEER S.LI	DATE 27–Dec–10				Danbury CT USA, Tainan Taiwan, Shenzhen China www.amphenolrf.com	
	APPROVED S.HSIEH	DATE 27–Dec–10				DRAWING NO. 36875	
	CAD FILE F:\DWG\CNPD\36875–AASZ					ITEM NO. 36875	
FINISH			SCALE: 3/1	SHEET 2 OF 2	REV AA	PART NO. 36875	