

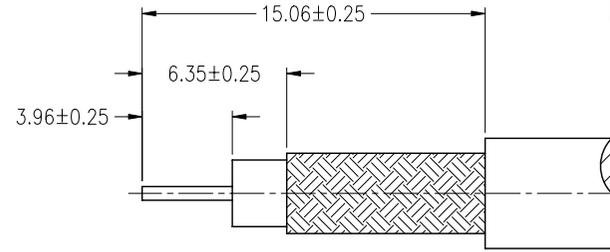
NOTES:

- MATERIALS AND FINISHES:
 BODY - BRASS, NICKEL PLATING
 CONTACT - BRASS, GOLD PLATING
 INSULATOR - PTFE, NATURAL
- ELECTRICAL:
 A. IMPEDANCE: 50 OHM
 B. FREQUENCY RANGE: DC 0-2 GHz
 C. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.
- MECHANICAL:
 A. DURABILITY: 500 CYCLES MIN.
 B. TEMPERATURE RANGE: - 65°C to +165°C
- SOLDER CONTACT TO CABLE.
 WHEN CRIMPING CONTACT TO CABLE, CRIMP WITH AMPHENOL TOOL 227-944 (M22520/5-01) AND DIE SET 227-1221-13, CAVITY 'B' (M22520/5-13, CLOSURE 'B')
- WHEN CRIMPING FERRULE TO CABLE, CRIMP WITH AMPHENOL TOOL 277-944 (M22520/5-01) AND DIE SET 227-1221-13 CAVITY 'A' (M22520/5-13 CLOSURE 'A')

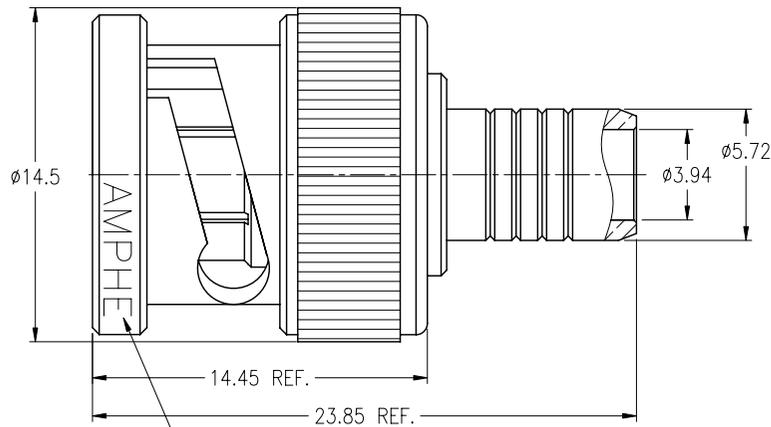
THIRD ANGLE PROJ.

REVISIONS

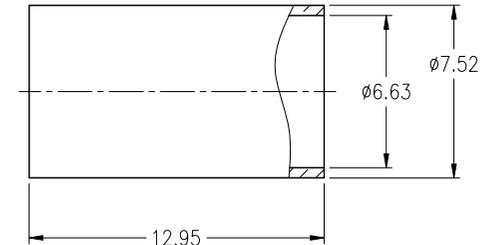
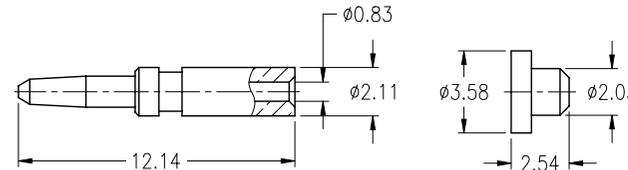
REV	DESCRIPTION	DATE	ECO	APPR
A2	SEE SHEET 1	30-Oct-02	--	RICHER
A3	SEE SHEET 1	30-Jun-05	--	KERRY
B	SEE SHEET 1	12-Mar-08	--	SUSAN
K	REDRAWN TO UPDATE FORMAT	26-Dec-08	47204	SH
L	SEE SHEET 1	09-Sep-10	47967	SH
M	NOTE 4 WAS CHANGED\RD-10121301F	27-Dec-10	48342	SH



RECOMMENDED
CABLE STRIPPING DIM'S



STAMP "AMPHENOL 68175-1004"



THIS CONNECTOR IS COVERED BY U.S. PATENT 3,336,563

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 CRIMP PLUG (FOR RG-62/U CABLE)	Amphenol RF Danbury CT USA, Tainan Taiwan, Shenzhen China www.amphenolrf.com	
REFERENCE	ENGINEER S.LI DATE 27-Dec-10	SCALE: 3/1	SHEET 2 OF 2	DRAWING NO. 68175-1004
FINISH	APPROVED S.HSIEH DATE 27-Dec-10	DWG SIZE B	CODE ID 74868	REV M
	F:\DWG\CNPD\68175\1004-MSZ			ITEM NO. 68175-1004
				PART NO. 68175-1004

Mouser Electronics

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