

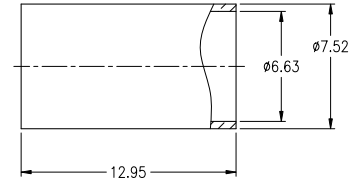
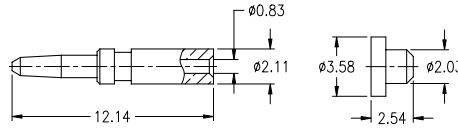
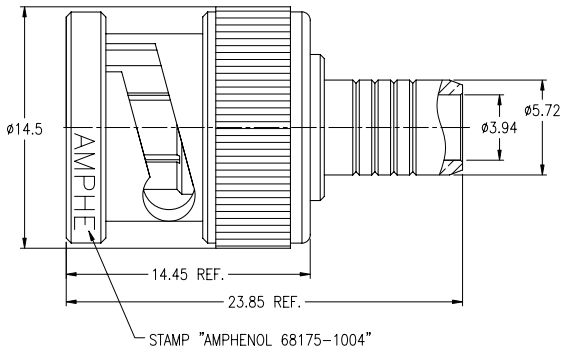
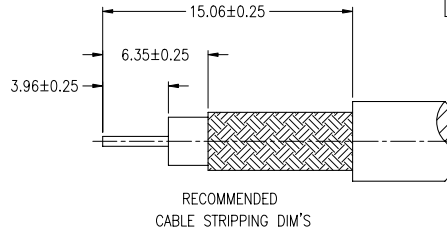
NOTES:

- 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



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 5 - 6mm ±0.05mm 6 - 30mm ±0.1mm 30 - 120mm ±0.2mm ANGLES ±1°	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	
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		CAD FILE F:\DWG\CNPD\68175\1004-MSZ			REV M
					DRAWING NO. 68175-1004 ITEM NO. 68175-1004 PART NO. 68175-1004