

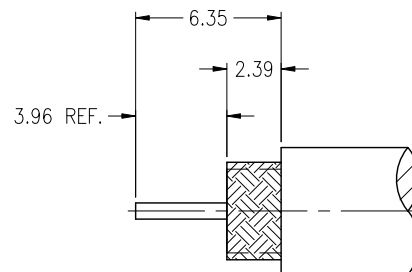
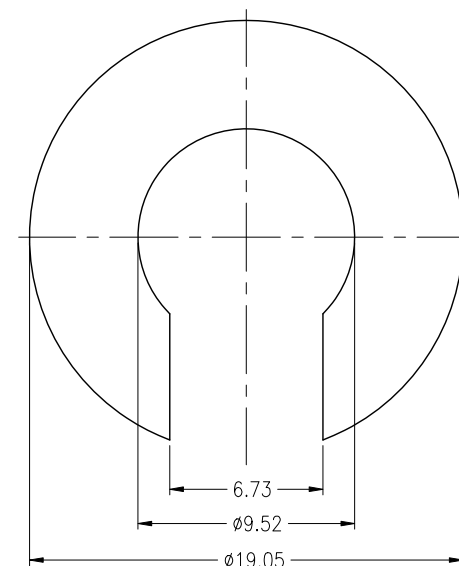
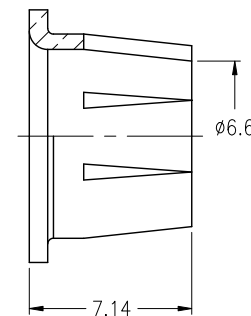
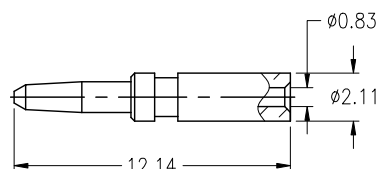
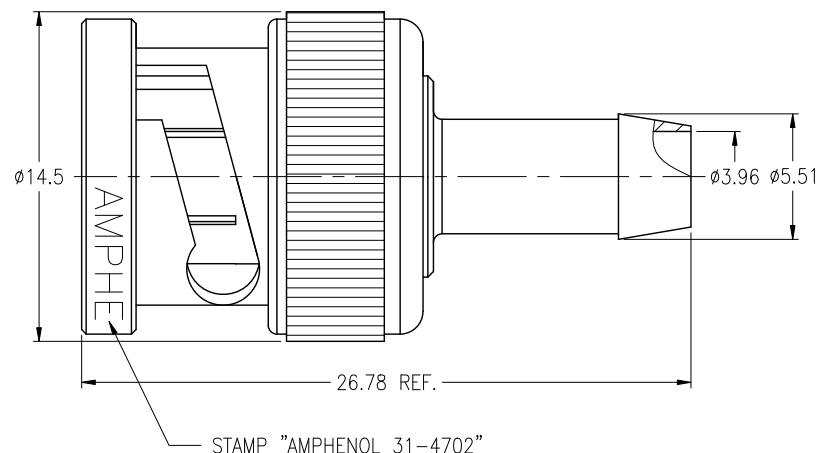
NOTES:

- MATERIALS AND FINISHES:
BODY – BRASS, NICKEL PLATING
CONTACT – BRASS, SILVER PLATING
INSULATOR – PTFE
- ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC TO 4 GHz
C. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.
- MECHANICAL:
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: – 65°C to +165°C
- WHEN CRIMPING CONTACT PIN TO CABLE, CRIMP WITH AMPHENOL TOOL 227-944 (M22520/5-01) AND DIE SET 227-1221-11, CAVITY 'B' (M22520/5-11, CLOSURE 'B')
- 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')
- FOR ASSEMBLY INSTRUCTIONS SEE AMPHENOL SPEC.349-50229

THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
B	SHELL WAS CHANGED	10-Mar-08	--	AW
R	REDRAWN TO UPDATE FORMAT	11-Dec-08	47239	SH
T	SPRING WAS CHANGED	07-Feb-13	47921	SH

RECOMMENDED
CABLE STRIPPING DIM'S

THIS CONNECTOR IS COVERED BY U.S. PATENT 3439294 & 4053200

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 T.DENG	DATE 07-Feb-13	TITLE BNC/FCP PLUG (FOR RG-59/U TYPE CABLE)			Amphenol RF	
		ENGINEER S.LI	DATE 07-Feb-13				Danbury CT USA, Tainan Taiwan, Shenzhen China www.amphenolrf.com	
	REFERENCE	APPROVED S.HSIEH	DATE 07-Feb-13	SCALE: 3/1	SHEET 2 OF 2	DRAWING NO. 31-4702		
		CAD FILE F:\DWG\CNPD\31\4702-TSZ		DWG SIZE B	CODE ID 74868	REV T	ITEM NO. 31-4702	
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