

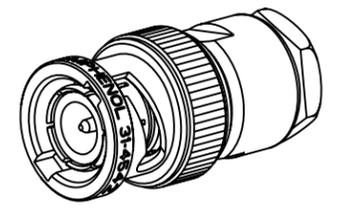
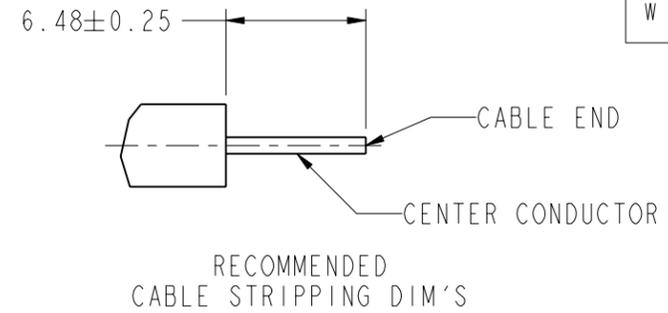
NOTES:

1. MATERIALS AND FINISHES(PLATING THICKNESS IN MICRO-INCHES):
 BODY - BRASS, NICKEL PLATING
 CONTACT - BRASS, SILVER PLATING
 INSULATOR - PTFE, NATURAL
2. ELECTRICAL:
 A. IMPEDANCE: 50 OHM
 B. FREQUENCY RANGE: DC 0-4 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, AMPHENOL TOOL NO. 227-944 WITH DIE SET NO. 227-1221-13 CAVITY "B" IS RECOMMENDED.

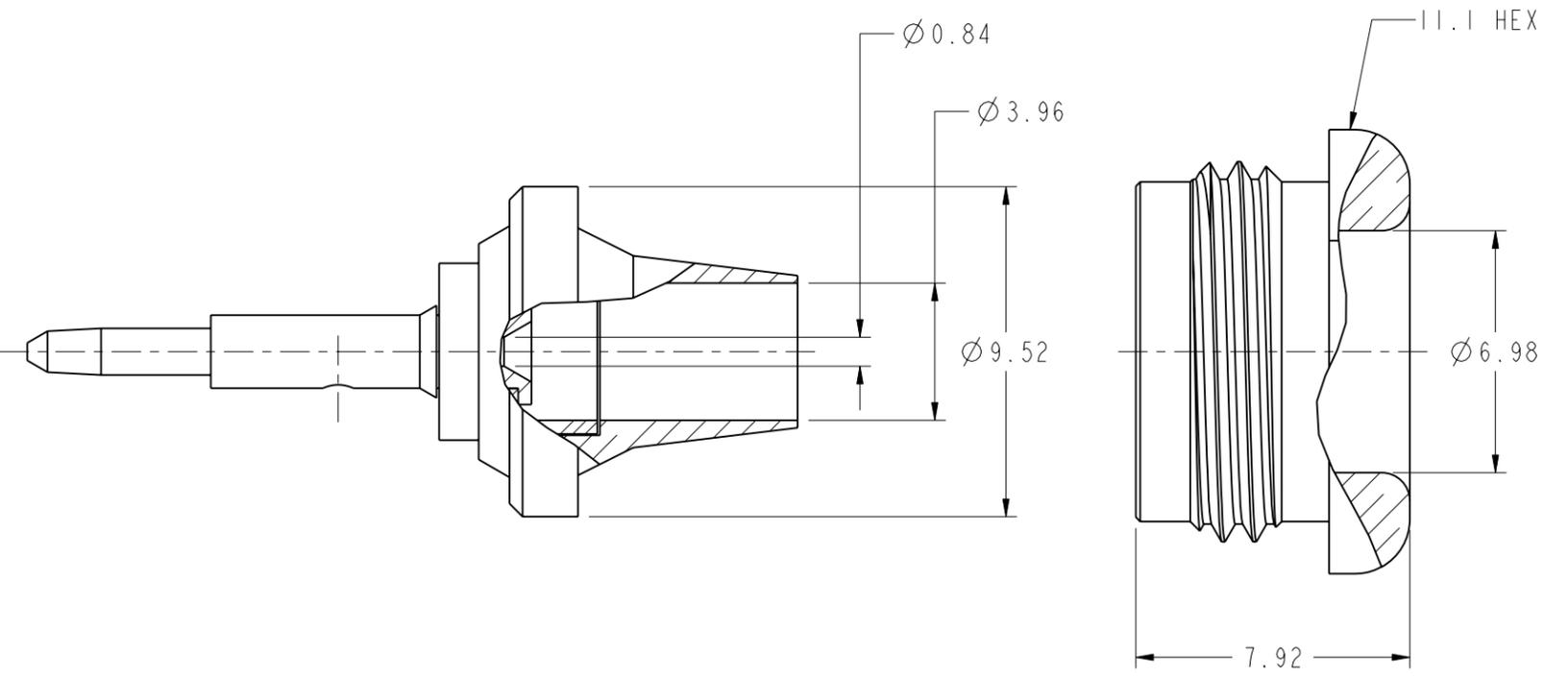
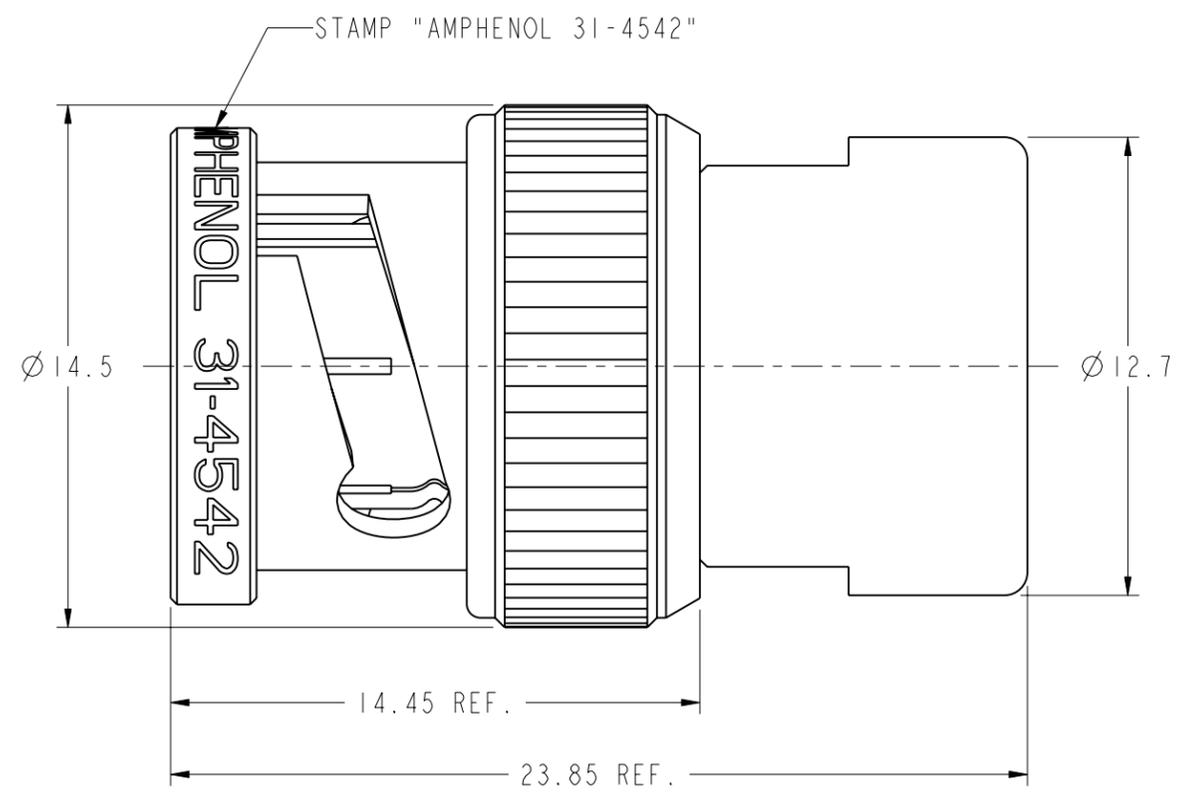
THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
AI	SEE SHEET I	06-Aut-04		
B	SEE SHEET I	22-Sep-05		
C	SEE SHEET I	10-Mar-08		AW
U	SEE SHEET I	12-Jan-10	47921	SH
V	NOTE 4 WAS CHANGED\RD-DM110110011	12-Jan-11	48420	SH
W	P/N. OF ITEM 2 WAS CHANGED\ RD-DM111103011 MBO1AAT01 WAS MBO1AATO1C\RD-DM111117011	25-Nov-11	48853	DH



SCALE 1.500



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	DATE	TITLE		Amphenol RF Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com		
	SEE NOTE	I.XU	15-Nov-11					BNC PLUG
	REFERENCE	ENGINEER	DATE	SCALE: 5.0:1.0 SHEET 2 OF 2				DRAWING NO. 31-4542
	FINISH	MIKE HOYACK	30-Jul-01	DWG SIZE B REV W				ITEM NO. 31-4542
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		D.HU	25-Nov-11					