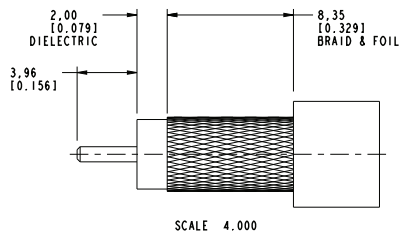
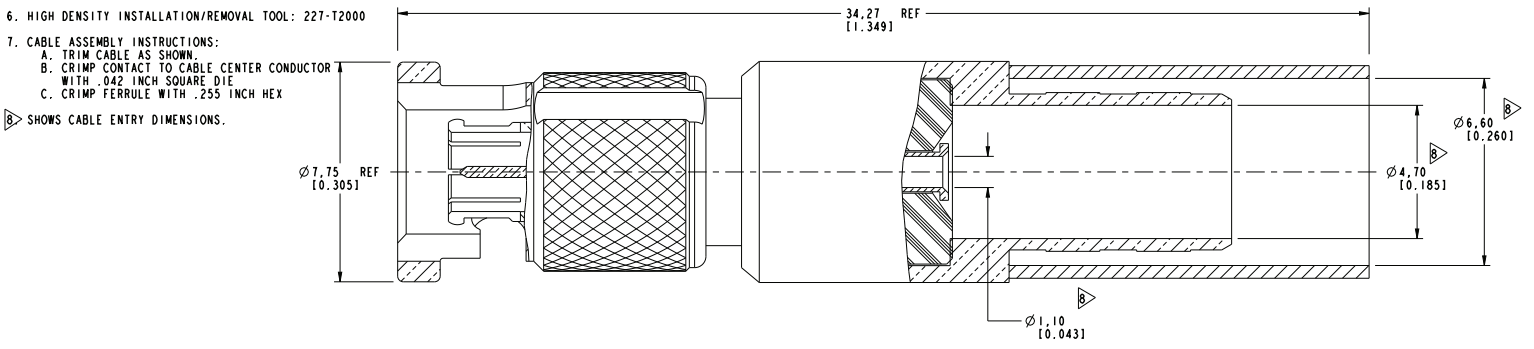
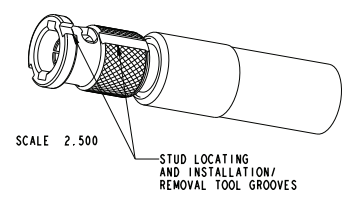


NOTES:	THIRD ANGLE PROJ.	REVISIONS			
	<p>1. MATERIALS AND FINISHES:          BODY AND BAYONET SLEEVE - BRASS, NICKEL PLATING          OUTER CONTACT - BeCu, NICKEL PLATING          CONTACT - PHOSPHOR BRONZE, GOLD PLATING          FERRULE - COPPER, NICKEL PLATING          INSULATOR - PTFE</p> <p>2. ELECTRICAL:          A. IMPEDANCE: 75 OHM          B. FREQUENCY RANGE: DC - 3 GHz          C. RETURN LOSS: 30 dB MIN          D. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.          E. INSULATION RESISTANCE: 10,000 MΩ MIN</p> <p>3. MECHANICAL:          A. DURABILITY: 500 CYCLES MIN.          B. TEMPERATURE RANGE: -65° C TO +165° C</p> <p>4. ENVIRONMENTAL:          A. THERMAL SHOCK PER MIL-STD-202 METHOD 107          TEST CONDITION B (EXCEPT HIGH TEMP @200°C)          B. VIBRATION: MIL-STD-202 METHOD 204 TEST CONDITION B          C. SHOCK: MIL-STD-202 METHOD 213 TEST CONDITION B          D. CORROSION: MIL-STD-202 METHOD 101          TEST CONDITION B 5% SALT SOLUTION</p> <p>5. PACKAGING:          A. QUANTITY: SINGLE PACK          B. MARKING: BAG TO BE MARKED:          "AMPHENOLRF, 34-1027 DATE CODE"</p> <p>6. HIGH DENSITY INSTALLATION/REMOVAL TOOL: 227-T2000</p> <p>7. CABLE ASSEMBLY INSTRUCTIONS:          A. TRIM CABLE AS SHOWN.          B. CRIMP CONTACT TO CABLE CENTER CONDUCTOR WITH .042 INCH SQUARE DIE          C. CRIMP FERRULE WITH .255 INCH HEX</p> <p>↳ SHOWS CABLE ENTRY DIMENSIONS.</p>	REV	DESCRIPTION	DATE	ECO



SCALE 4.000  
**RECOMMENDED CABLE STRIPPING DIMENSIONS**



**PRELIMINARY ISSUE**

**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° NOTICE - These drawings, specifications, or other data (1) are, and remain the property of Amphenol Corp., (2) must be returned upon request; and (3) are confidential and not to be disclosed to any person other than those to whom they are given by Amphenol Corp. The furnishing of these drawings, specifications, or other data by Amphenol Corp., or to any other person for any purpose is not to be regarded by implication or otherwise in any manner licensing, granting rights to permitting such holder or any other person to manufacture, use or sell any product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data.	MATERIAL	DRAWN	DATE	TITLE	Amphenol RF Danbury CT USA, Taiwan, Tainan, Shenzhen, China www.amphenolrf.com DRAWING NO. 34-1027 ITEM NO. 34-1027 PART NO. 34-1027
	SEE NOTES	A ARUN PRABU	25-Mar-10	HD-BNC STR PLUG FOR 1695A 9.50 MM PITCH	
	REFERENCE	ENGINEER	DATE	SCALE: 7.5:1.0 SHEET 2 OF 2	
	EAR # 3982	A ARUN PRABU	25-Mar-10	DWG SIZE B REV 1	
CONFIGURATION LEVEL: Prototype	APPROVED	DATE			
FINISH	CAD FILE	Root Folder/HD-BNC/34-1027			