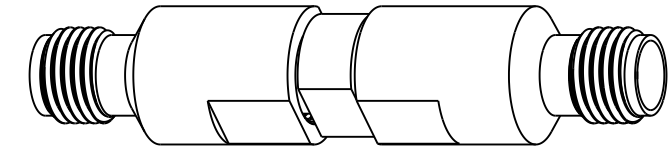


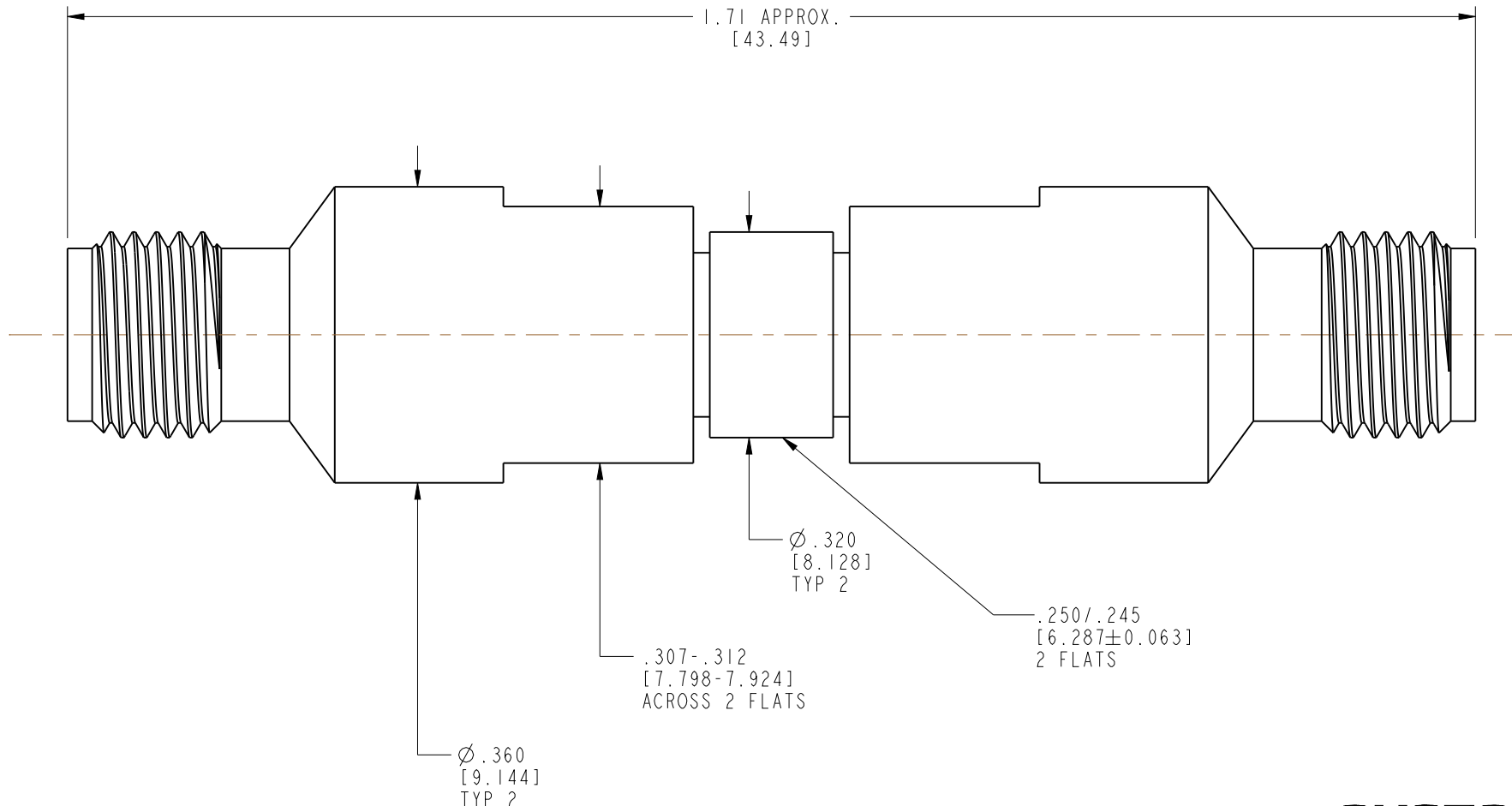
NOTES:

1. MATERIALS AND FINISHES:
 BODIES - BeCu, GOLD PLATING (.000030 MIN THICK) OVER NICKEL (.000010 MIN)
 CONTACT - BeCu, GOLD PLATING (.000030 MIN THICK) OVER NICKEL (.000010 MIN)
 INNER CONTACT - BeCu, GOLD PLATING (.000030 MIN THICK) OVER NICKEL (.000010 MIN)
 COUPLING NUT - BeCu, GOLD PLATING (.000050 MIN THICK) OVER NICKEL (.000080 MIN)
 RETAINING RING- BeCu
2. ELECTRICAL:
 A. IMPEDANCE: 50 OHM
 B. FREQUENCY RANGE: DC - 26.5 GHz
 C. VSWR: 1.05 FROM DC TO 15 GHz
 1.08 FROM 15 TO 20 GHz
 1.15 FROM 20 TO 26.5 GHz
 1.25 FROM 26.5 TO 34 GHz
 D. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.
3. MECHANICAL:
 A. TEMPERATURE RANGE: -65° C TO +85° C
4. PACKAGING:
 A. QUANTITY: SINGLE PACK
 B. MARKING:
 "AMPHENOL RF, 131-7023, AND DATE CODE"

131-7023		REVISIONS			
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ.	--	RELEASE TO MFG.	1-5-77	24913	----
	D	SEE SHEET 1	2/22/82	23156	G.B.
	E	SEE SHEET 1	12/6/82	29074	----
	F	SEE SHEET 1	8/26/08	47200	JL
	G	SEE SHEET 1	5/17/11	48576	CPM
	H	NOTE 2.C VSWR: 1.05 FROM DC TO 15 GHz 1.08 FROM 15 TO 20 GHz, 1.15 FROM 20 TO 26.5 GHz AND 1.25 FROM 26.5 TO 34 GHz WAS 1.065 UP TO 26.5 GHz AND 1.083 UP TO 34 GHz	19-Jan-17	04905	JTS



SCALE 2.000



CUSTOMER OUTLINE DRAWING
 ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 2 PLACE DECIMAL ±.015 (0,381 mm) 3 PLACE DECIMAL ±.005 (0,127 mm) ANGLES ± 1°	MATERIAL	DRAWN G. BOUDREAU	DATE 12-17-81	TITLE ADAPTOR, 3.5 MM, FEMALE TO FEMALE		Amphenol Amphenol Corporation Communication and Network Products Division Danbury, CT U.S.A. 06810	
	REFERENCE	ENGINEER D. CRITELLI	DATE 12-21-81				
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 to anyone for any purpose is not to be regarded by implication or otherwise in any manner licensing, granting rights or 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.		APPROVED H. HUTTER	DATE 2-22-82	CODE ID 74868	DWG SIZE B	DRAWING NO. 131-7023	REV H
		CAD FILE I:\APC35\ASSY\ 131-7023					SCALE: 1.0:1 SHEET 2 OF 2