
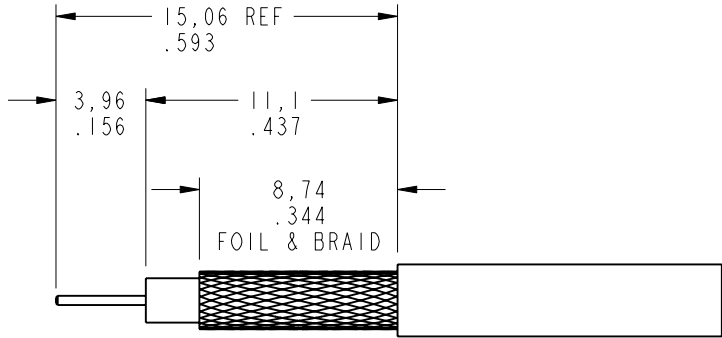
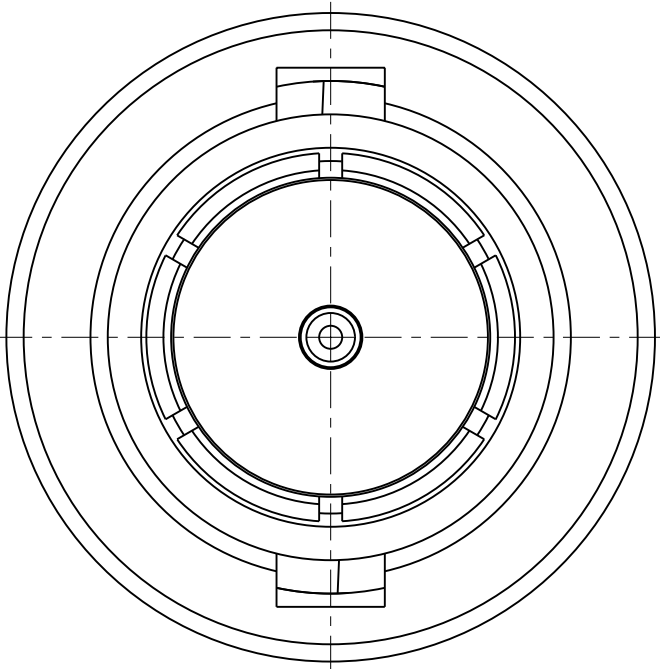
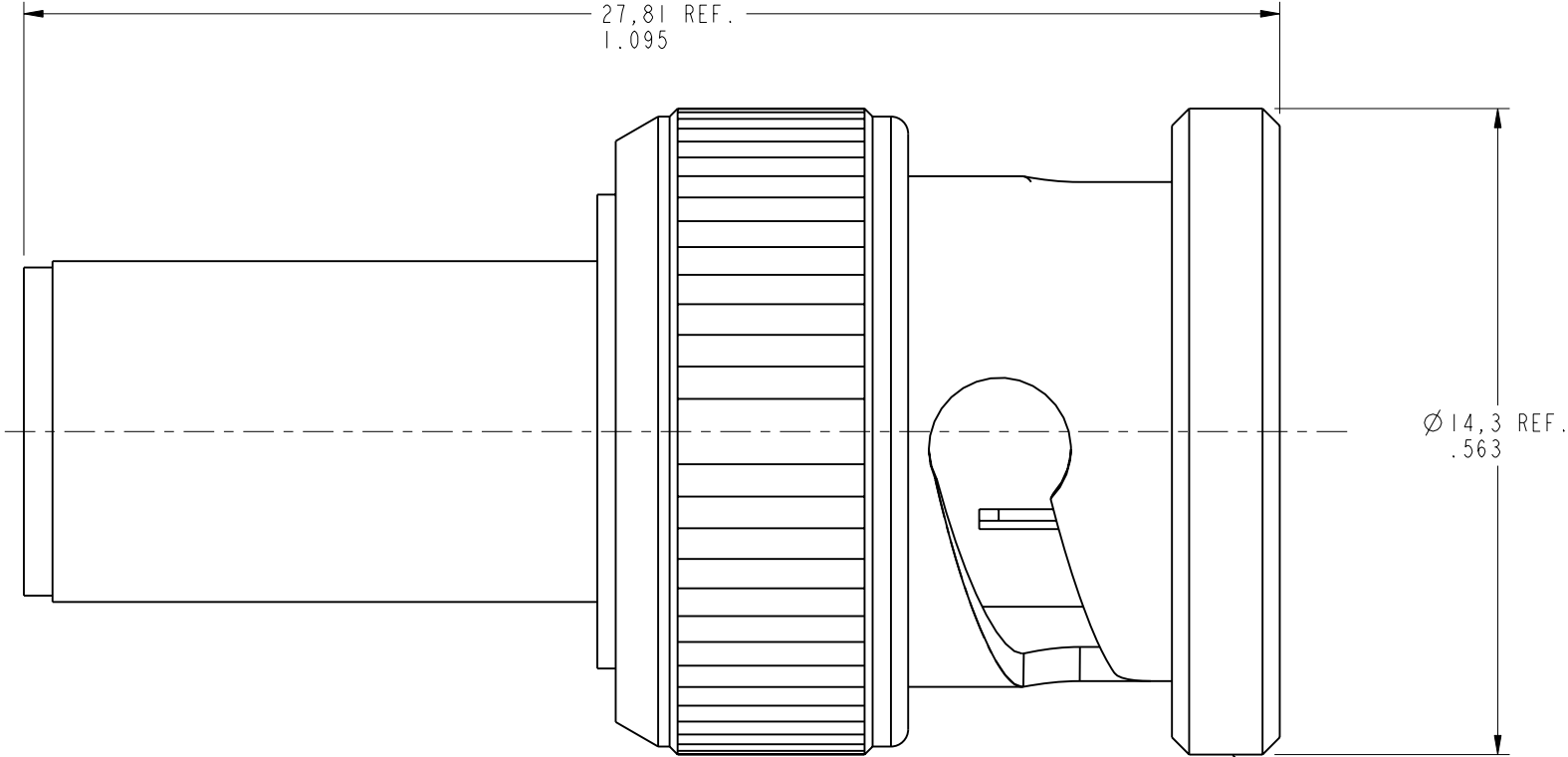
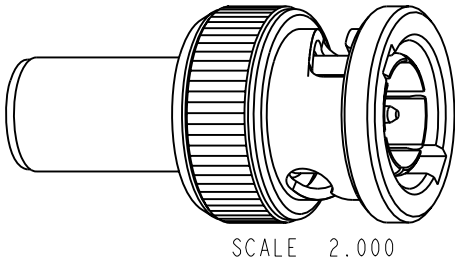


- NOTES:
1. MATERIALS AND FINISHES:
- BODY - PHOSPHOR BRONZE, NICKEL PLATING (.0001 THICK)
  - CONTACT - BRASS, GOLD PLATING (.00003 THICK)
  - FERRULE - BRASS, NICKEL PLATING (.0001 THICK)
  - INSULATOR - PTFE
2. ELECTRICAL:
- A. IMPEDANCE: 75 OHM
  - B. FREQUENCY RANGE: DC - 4 GHz
  - C. VSWR(RETURN LOSS): 1.3 MAX.
  - D. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.
3. MECHANICAL:
- A. DURABILITY: 500 CYCLES MIN.
  - B. TEMPERATURE RANGE: -65° C TO +165° C
4. FERRULE TO BE CRIMPED WITH A .255 HEX DIE.  
CONTACT TO BE CRIMPED WITH A .042 SQUARE DIE  
OR A 8 PT CRIMPER AMPHENOL NUMBER CTL-T1200

31-80104		REVISIONS			
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ. 	A	RELEASE TO MFG	4/11/05	45498	GSA
	B	SEE SHEET 1	4/10/06	45950	MY
	C	NOTE 4 SHT 2 'OR A 12 POINT..... INDENTOR TOOL'; .255 WAS .178	5/11/06	46083	CPM
	D	NOTE 4 '8 PT CRIMPER AMPHENOL NUMBER CTL-T1200'	8/6/07	46681	TC



RECOMMENDED CABLE STRIPPING DIMENSIONS

SCALE 3.000

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

STAMP: APH 74868 31-80104 WWYY

DATE CODE

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 2 PLACE DECIMAL 3 PLACE DECIMAL ±.015 (0,381 mm) ±.005 (0,127 mm) ANGLES ± 1°	MATERIAL	DRAWN G. ANTONINI	DATE 03-MAR-05	TITLE  75 OHM BNC PLUG FOR AT&T 734A CABLE		Amphenol RF Danbury, CT, USA Tainan, Taiwan Shenzhen, China www.amphenolrf.com	
	REFERENCE	ENGINEER G. ANTONINI	DATE 03-MAR-05				
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		CAD FILE &file_path31-80104		CODE ID 74868	DWG SIZE B	DRAWING NO. 31-80104	REV D