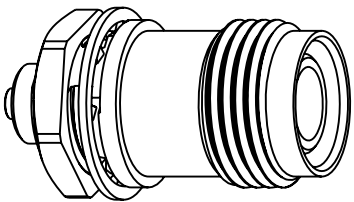
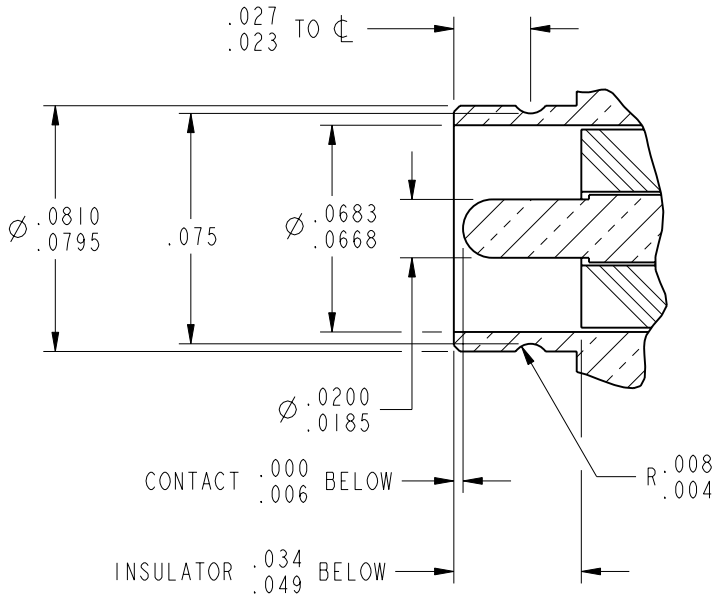


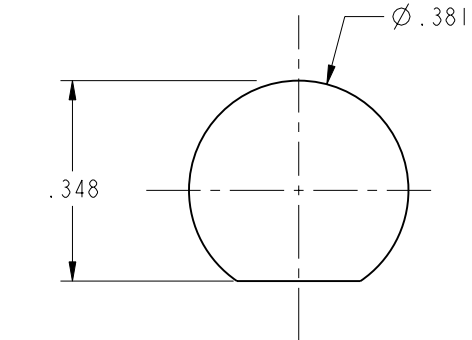
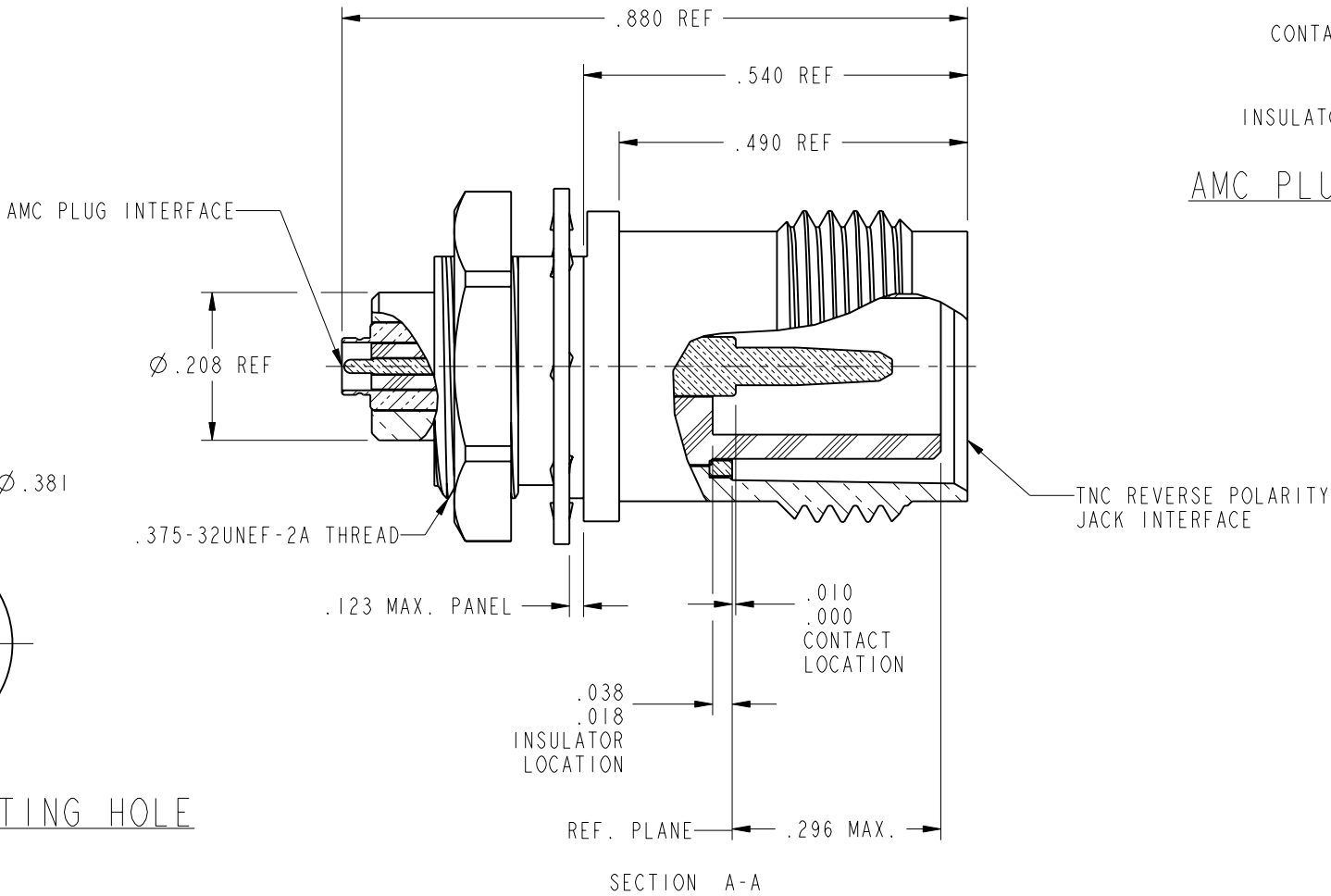
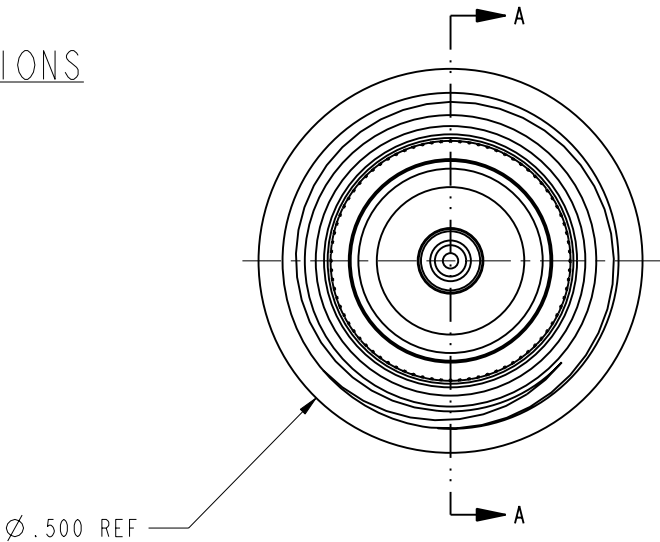
- NOTES:
- MATERIALS AND FINISHES:
BODY - BRASS, NICKEL PLATING (.00008 THICK MIN.)
CONTACT - BRASS, GOLD PLATING (.00003 THICK MIN.)
INSULATOR - PTFE
 - ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC - 3 GHz
 - MECHANICAL:
A. DURABILITY: TNC, 500 CYCLES MIN.
AMC, 30 CYCLES MIN.
B. TEMPERATURE RANGE: -40° C TO 90° C
 - PACKAGING:
A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
"AMPHENOL, 31-6112, AND DATE CODE"

31-6112		REVISIONS			
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ.	A	RELEASE TO MFG	10/23/03	44675	MAH
	B	SEE SHEET 1	6/15/06	46132	CPM



AMC PLUG INTERFACE DIMENSIONS

SECTION A-A
SCALE 16.000



RECOMMENDED MOUNTING HOLE

SCALE 3.000

CUSTOMER OUTLINE DRAWING
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES ±.015 (0,381 mm) ±.005 (0,127 mm) ± 1°	MATERIAL	DRAWN M. HOYACK	DATE 4/22/03	TITLE AMC PLUG TO TNC REVERSE POLARITY JACK BULKHEAD ADAPTER		Amphenol RF Danbury, CT, USA Tainan, Taiwan Shenzhen, China www.amphenolrf.com			
		ENGINEER G. ANTONINI	DATE 2/27/03						
	REFERENCE EAR# 956 GEN# ASSYF2-UFL SIMILAR TO 31-6109	APPROVED KEN CAPOZZI	DATE 10/23/03			SCALE: 4.0:1		SHEET 2 OF 2	
		CAD FILE I:\TNC\31-6112		CODE ID 74868	DWG SIZE B	DRAWING NO. 31-6112		REV B	
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