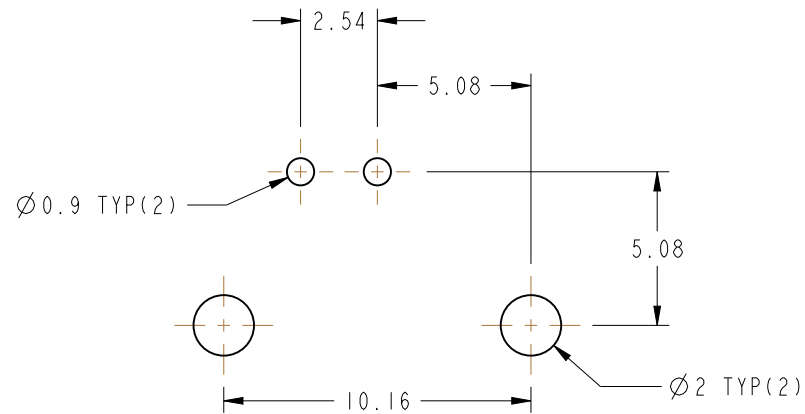


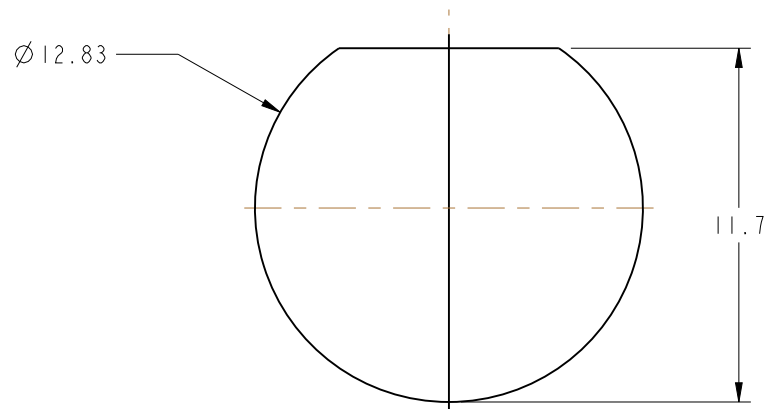
1. MATERIALS AND FINISHES:
  - BODY - ZINC ALLOY, NICKEL PLATING
  - CONTACT -PHOPHOR BRONZE, GOLD PLATING (.000003 THICK)
  - @CONTACT AREA ONLY, TIN PLATING AT TAIL, NICKEL PLATED OVERALL
  - INSULATOR - POLYPROPYLENE
  - HOUSING- PBT, BLACK, 15% G.F.
  - GROUNDING TERMINAL-STEEL, TIN PLATING
  - ROUND PIN-BRASS, TIN PLATING
2. ELECTRICAL:
  - A. IMPEDANCE: 50 OHM
  - B. FREQUENCY RANGE: DC - 1GHz
  - C. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.
3. MECHANICAL:
  - A. DURABILITY: 500 CYCLES MIN.
  - B. TEMPERATURE RANGE: -55° C TO 85° C
4. PACKAGING:
  - A. PACKAGED IN PACKING TRAY
  - B. QUANTITY PER TRAY: 40

## REVISIONS

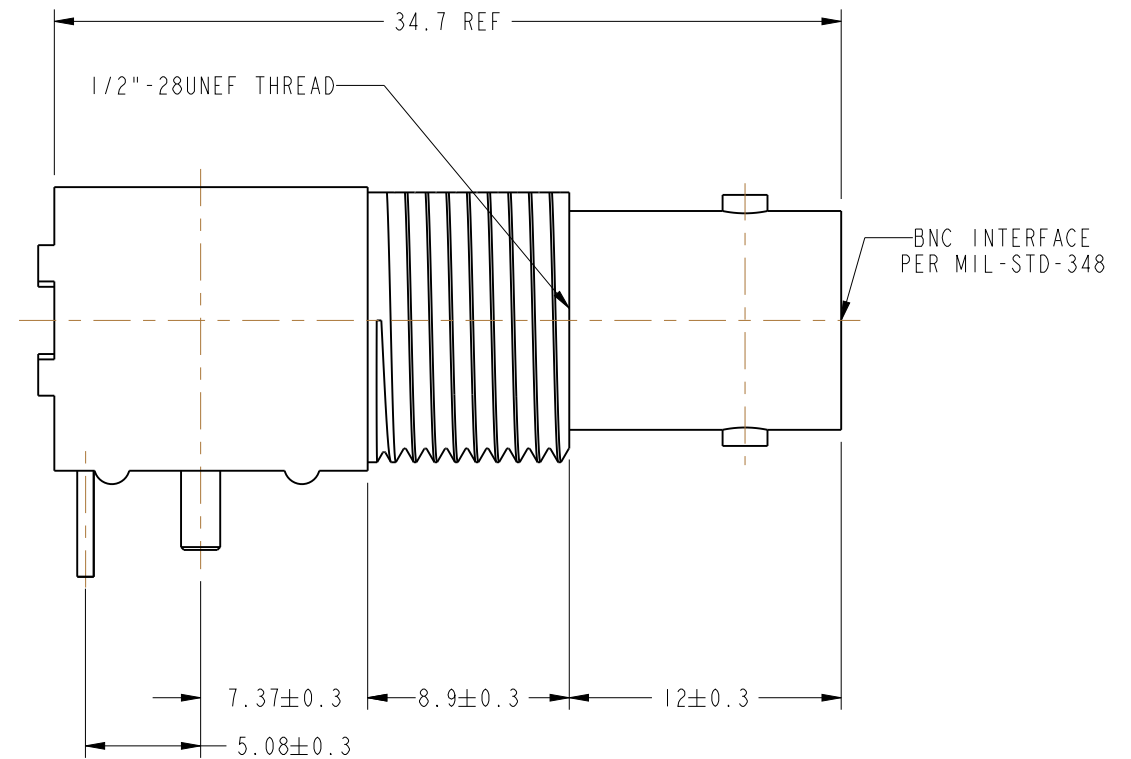
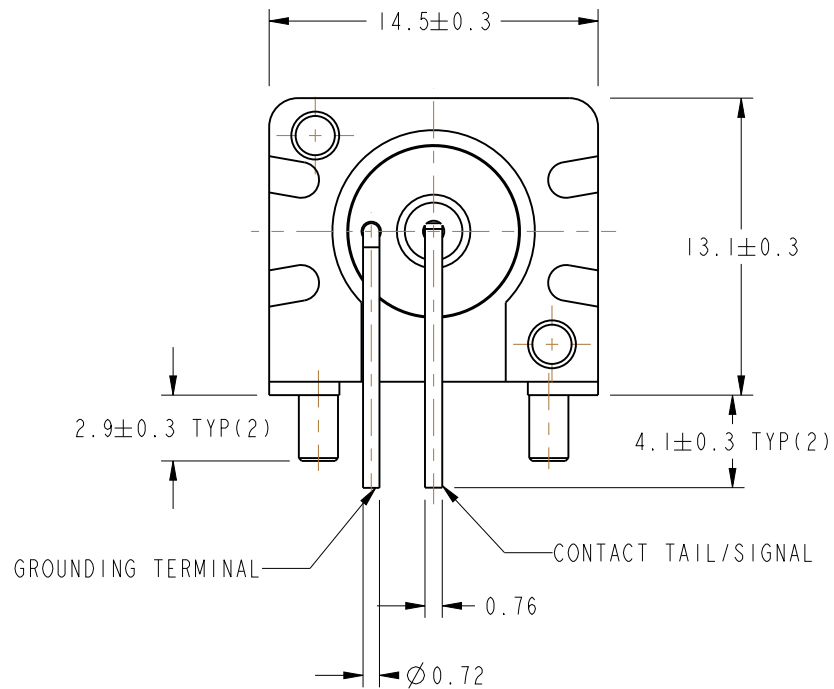
REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG	4/12/91	38057	DR
E	SEE SHEET I	10/11/96	41588	CPM
F	SEE SHEET I	2/3/05	45257	CPM
G	UPDATED FORMAT AND NOMINAL ENVELOPE DIMENSIONS	7/26/12	49146	CW
H	SYNCH THE DRAWING WITH ARFA	15-Aug-12	49198	SH



## RECOMMENDED PCB LAYOUT



## RECOMMENDED PANEL CUTOUT



# CUSTOMER OUTLINE DRAWING

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm      0.5 - 6mm      6 - 30mm      30 - 120mm      ANGLES ± 0.05mm    ±0.1mm      ±0.2mm      ± 0.3mm      ±1°		MATERIAL  SEE NOTES		DRAWN S.LI		DATE 15-Aug-12		TITLE BNC JACK, 50 OHM LOW-PROFILE PCB RECEPTACLE, BLACK RIGHT ANGLE MOUNT		Amphenol RF  www.amphenolrf.com	
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 to permitting such holder or any other sperson to manufacture, use or sell any product, process or design, patented or otherwisle, that may in any way be related to or disclosed by said drawings, specifications, or other data.				ENGINEER D. ROYCE		DATE 4/8/91					
		REFERENCE  EAR 71004-5		APPROVED S.HSIEH		DATE 15-Aug-12		SCALE: 3.0:1.0   SHEET 1 OF 2			
		FINISH		CAD FILE		DWG SIZE B		REV H		DRAWING NO. 31-5540	
								ITEM NO. 31-5540			
								PART NO.31-5540			