

NOTES:

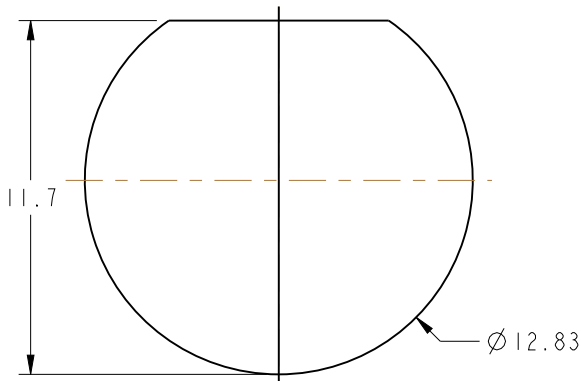
- MATERIALS AND FINISHES:
BODY - ZINC DIE CAST, NICKEL PLATING
CONTACT - PHOSPHOR BRONZE, GOLD PLATING (.000003 THICK)
@ CONTACT AREA ONLY, TIN PLATING AT TAIL, NICKEL PLATED OVERALL
INSULATOR - POLYPROPYLENE
HOUSING - PBT 15% G.F., WHITE
FORK PIN - BRASS, TIN PLATING
GROUNDNG TERMINAL - STEEL, TIN PLATING
- ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC - 1 GHz
C. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.
- MECHANICAL:
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: -55° C TO 85° C
- PACKAGING:
A. PACKAGED IN PACKING TRAYS
B. QUANTITY PER TRAY: 40
- SEPERATELY SUPPLIED MOUNTING HARDWARE
TO BE TIGHTENED TO 10 IN-LBS MIN/15 IN-LBS MAX
WHEN ASSEMBLING TO PANEL

THIRD ANGLE PROJ.

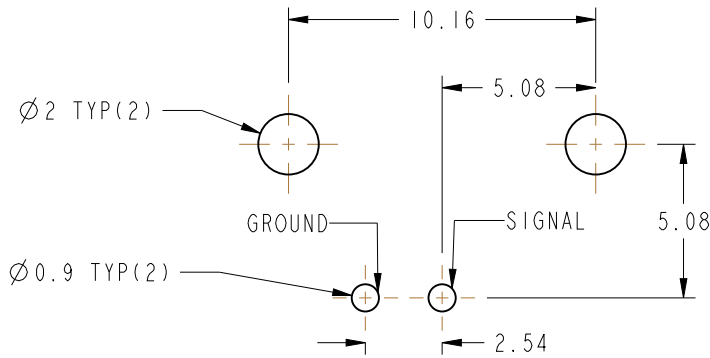
REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	01-20-93	39301	JM/RV
B	SEE SHEET I	4-30-96	40246	JM/RV
C	SEE SHEET I	11-18-96	41637	CPM/
D	SEE SHEET I	2-3-05	45255	CPM/
E	UPDATED FORMAT AND NOMINAL ENVELOPE DIMENSIONS	11/29/12	49278	EW

SCALE 1.000

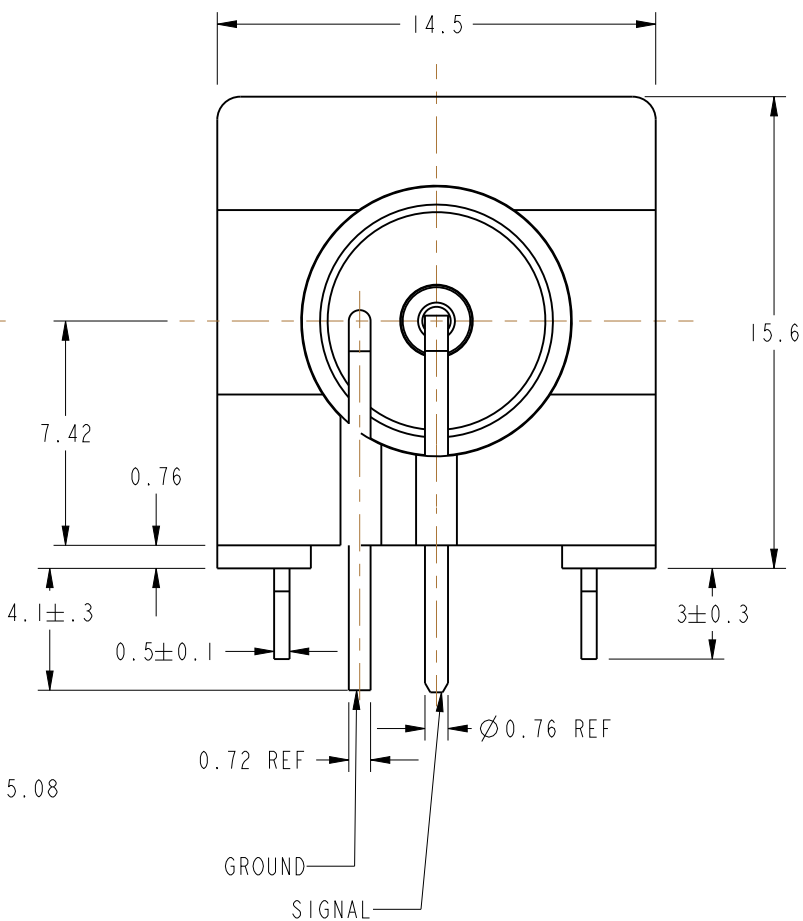
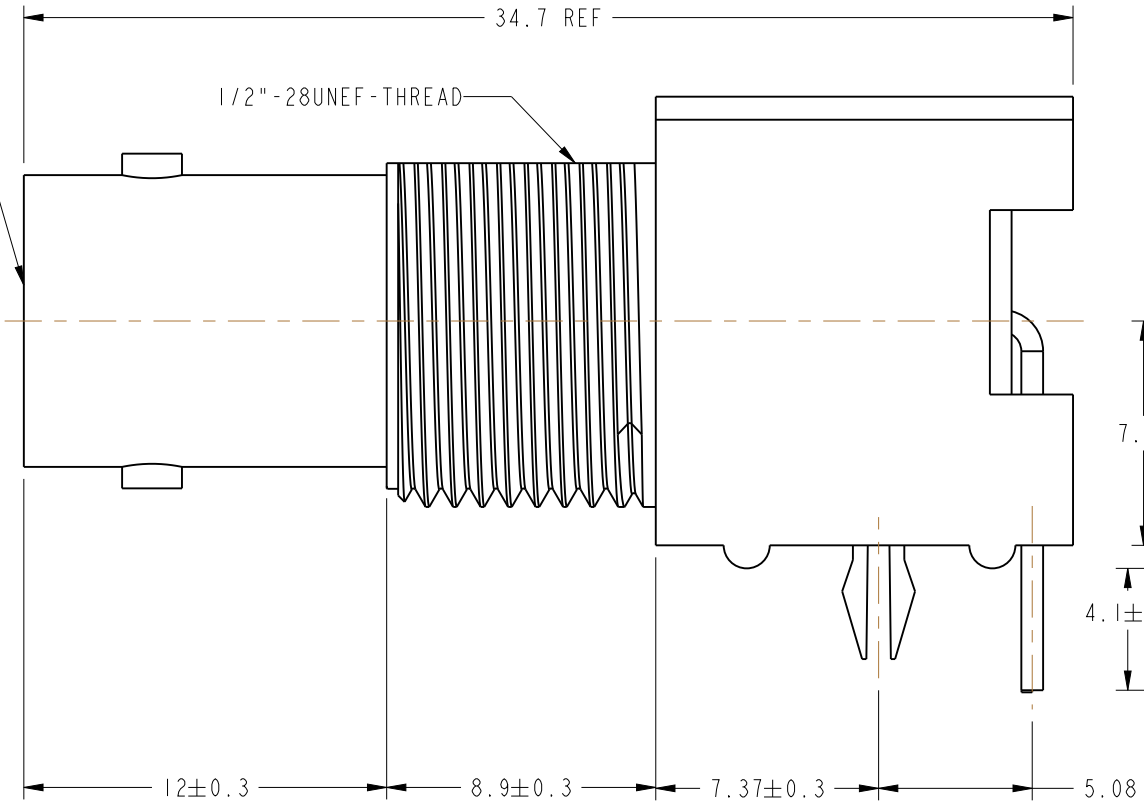


PANEL CUTOUT



RECOMMENDED PCB LAYOUT

BNC PER MIL-STD-348



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 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 otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data.	MATERIAL -	DRAWN ERIC WANKOFF	DATE 22-Jun-12	TITLE 50 OHM BNC R/A JACK, ISOLATED		Amphenol RF www.amphenolrf.com	
		ENGINEER R VACCARO	DATE 1-20-93				
	REFERENCE	APPROVED J MULVEY	DATE 8/24/92	SCALE: 4.0:1.0 SHEET 2 OF 2		DRAWING NO. 31-5431-1010	
	CONFIGURATION LEVEL:	CAD FILE		DWG SIZE B	REV E	ITEM NO. 31-5431-1010	
	FINISH					PART NO. 31-5431-1010	