

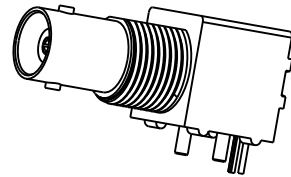
1. MATERIALS AND FINISHES:
BODY - ZINC DIE CAST, NICKEL PLATING
CONTACT - PHOSPHOR BRONZE, GOLD PLATING (.000003 THICK)
@ CONTACT AREA ONLY, TIN PLATING AT TAIL, NICKEL PLATED OVERALL
INSULATOR - POLYPROPYLENE
HOUSING - PBT 15% G.F., WHITE
ROUND PIN - BRASS, TIN PLATING
GROUNDNG TERMINAL - STEEL, TIN PLATING

2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC - 1 GHz
C. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.

3. MECHANICAL:
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: -55° C TO 85° C

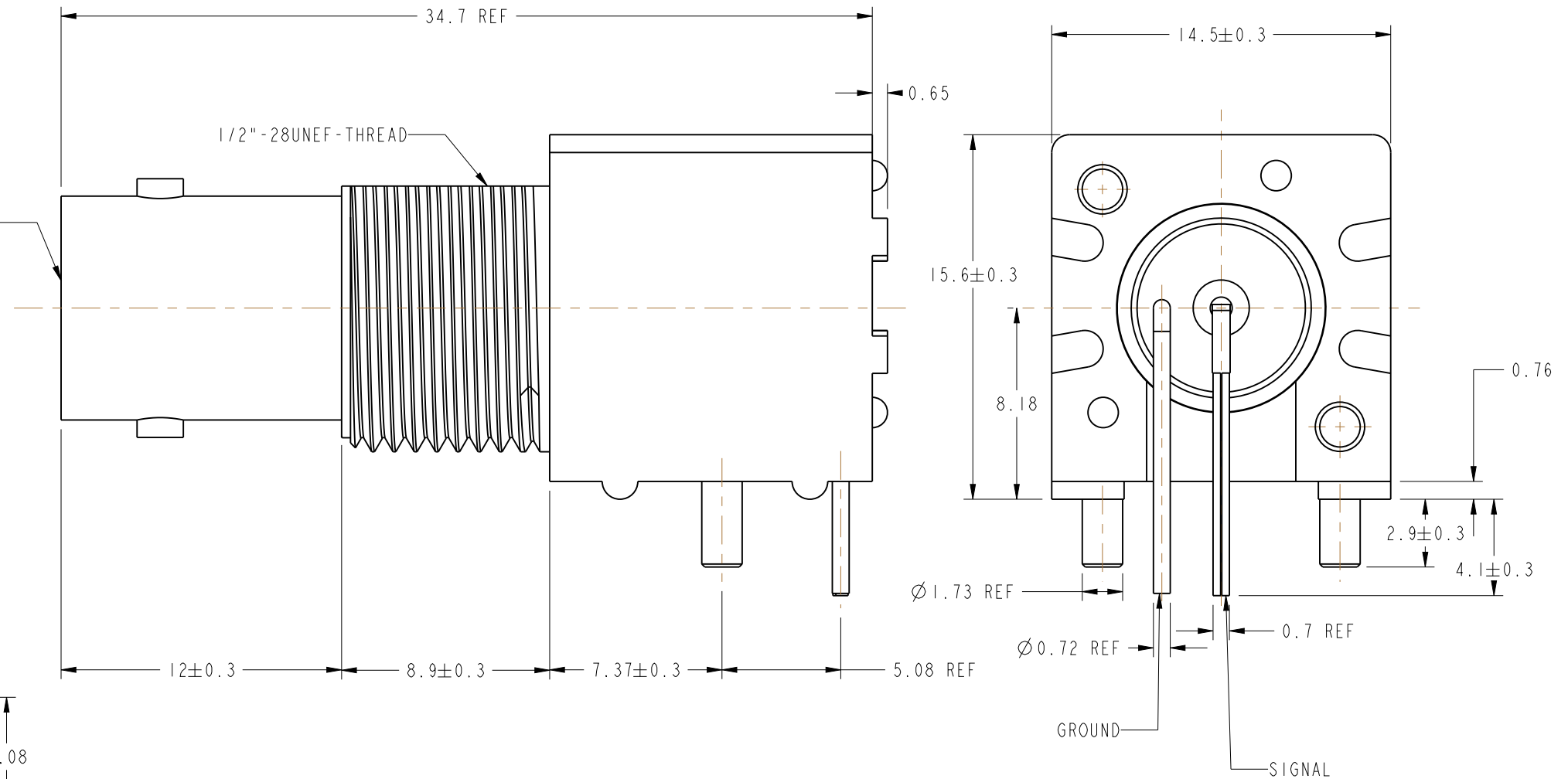
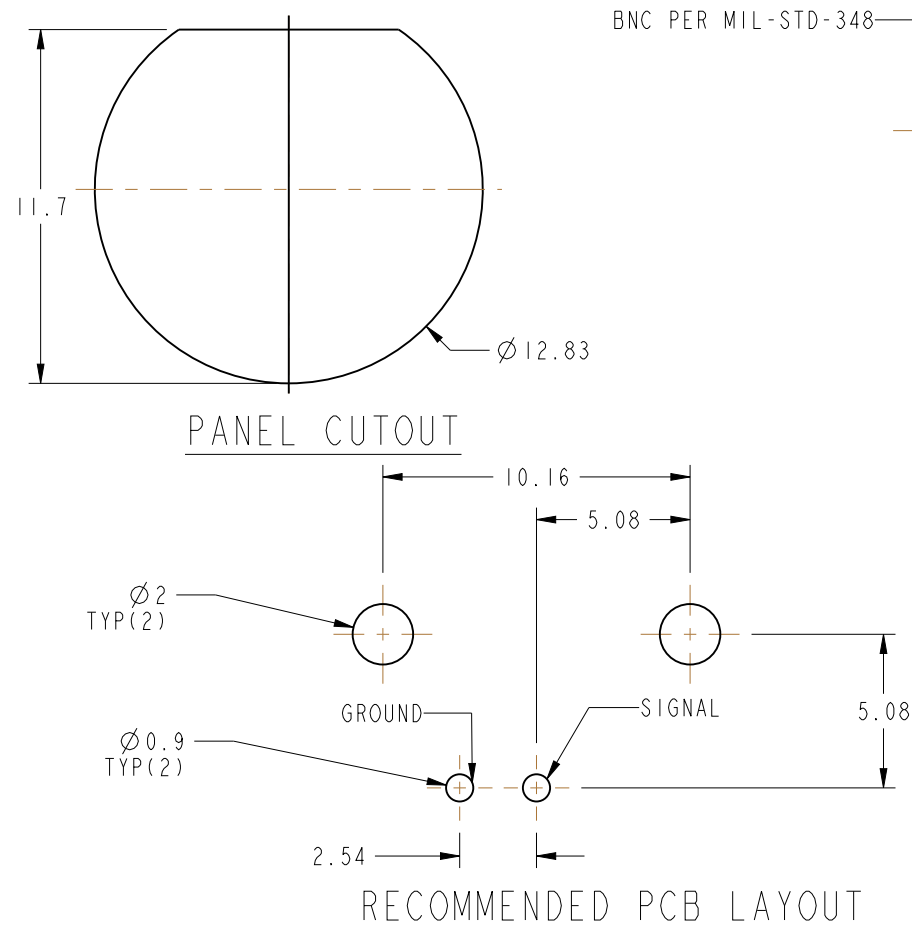
4. PACKAGING:
A. PACKAGED IN PACKING TRAYS
B. QUANTITY PER TRAY: 40

5. 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.	6/27/89	36598	DR
J	REDRAWN WAS SIZE 'C', DEL NOTE 1 THRU 4; ADD NOTES 8 THRU10 & PLATE CODES; DEL ITEMS 2 THRU 4; ITEM 1 WAS 12382	11/27/96	41683	CPM/
K	ITEM 5 WAS 31-12070-TP	8/26/05	45703	CPM/
L	UPDATED FORMAT AND NOMINAL ENVELOPE DIMENSIONS	10/2/12	49265	EW



CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES $\pm 0.05\text{mm}$ $\pm 0.1\text{mm}$ $\pm 0.2\text{mm}$ $\pm 0.3\text{mm}$ $\pm 1^\circ$	MATERIAL SEE NOTES	DRAWN ERIC WANKOFF	DATE 20-Jun-12	TITLE 50 OHM BNC R/A JACK, ISOLATED	Amphenol RF www.amphenolrf.com	
		ENGINEER D ROYCE	DATE 2/1/90			
		REFERENCE	APPROVED D ROYCE	DATE 2/1/90	SCALE: 4.0:1.0	SHEET 2 OF 2
		CONFIGURATION LEVEL:	CAD FILE	DWG SIZE B	REV L	DRAWING NO. 31-5431 ITEM NO. 31-5431 PART NO. 31-5431