

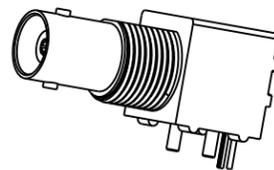
NOTES:

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  
 GROUNDING 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

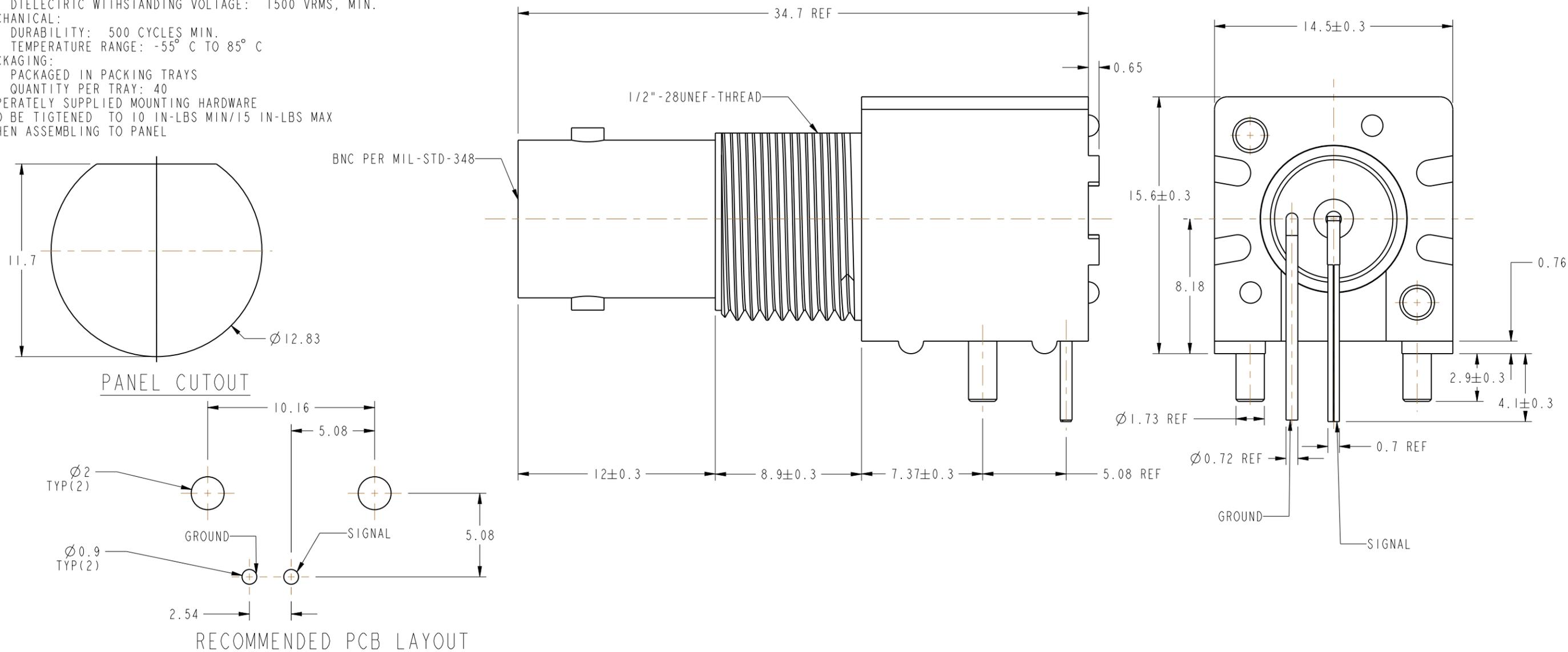
THIRD ANGLE PROJ.

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



SCALE 1.000



**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°	MATERIAL SEE NOTES	DRAWN ERIC WANKOFF	DATE 20-Jun-12	TITLE 50 OHM BNC R/A JACK, ISOLATED	Amphenol RF www.amphenolrf.com
	REFERENCE	ENGINEER D ROYCE	DATE 2/1/90		
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	FINISH	CAD FILE	DWG SIZE B	REV L	PART NO. 31-5431

# Mouser Electronics

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