

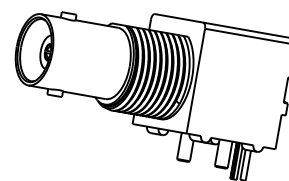
NOTES:

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., BLACK  
 ROUND PIN - BRASS, TIN PLATING  
 GROUNDING TERMINAL - STEEL, TIN PLATING
2. ELECTRICAL:  
 A. IMPEDANCE: 75 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 MOUNTNG HARDWARE TO BE TIGHTENED TO 10 IN-LBS MIN/15 IN-LBS MAX WHEN ASSEMBLING TO PANEL

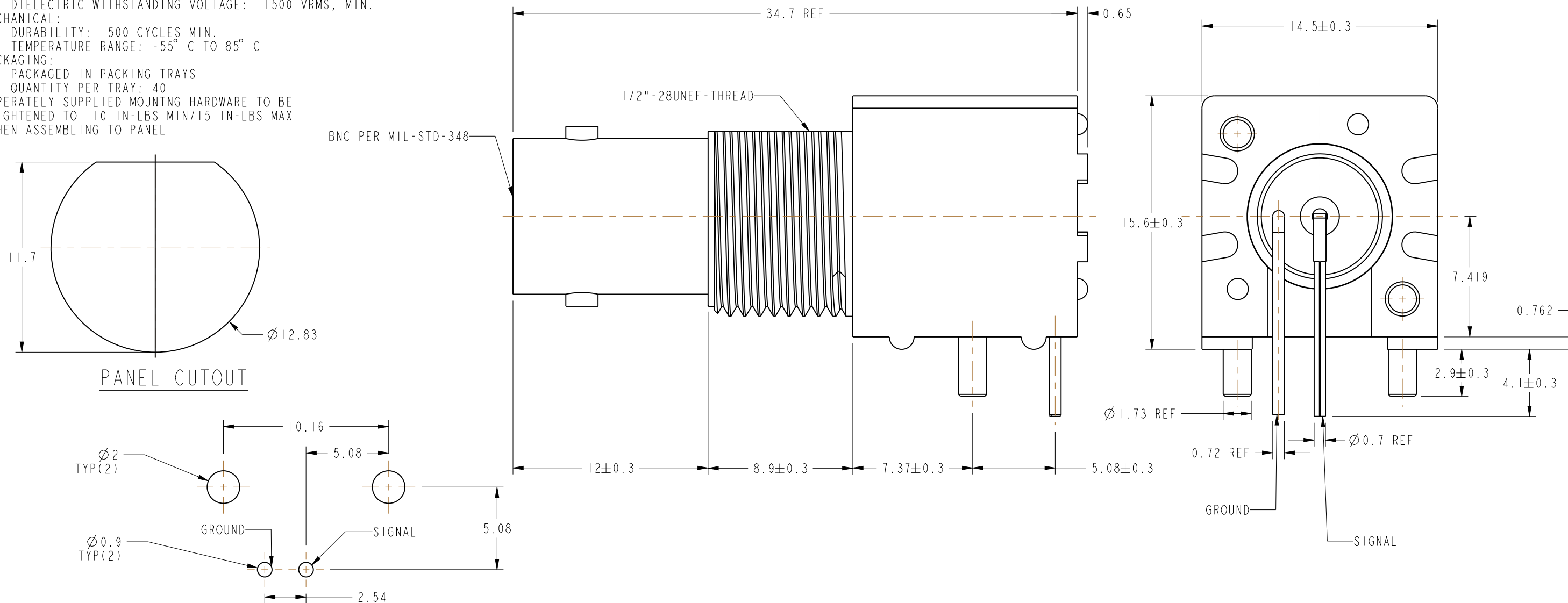
THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
AA	RELEASE TO MFG.	11/29/12	49278	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°

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MATERIAL	SEE NOTES
REFERENCE	
CONFIGURATION LEVEL:	
FINISH	

DRAWN	ERIC WANKOFF	DATE	10/18/12
ENGINEER	ERIC WANKOFF	DATE	10/18/12
APPROVED	K. CAPOZZI	DATE	11/29/12
CAD FILE			

TITLE	
75 OHM BNC R/A JACK, ISOLATED	
SCALE: 4.0:1.0	SHEET 2 OF 2
DWG SIZE B	REV AA

Amphenol RF	
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DRAWING NO. 31-71046	
ITEM NO. 31-71046	
PART NO. 31-71046	