

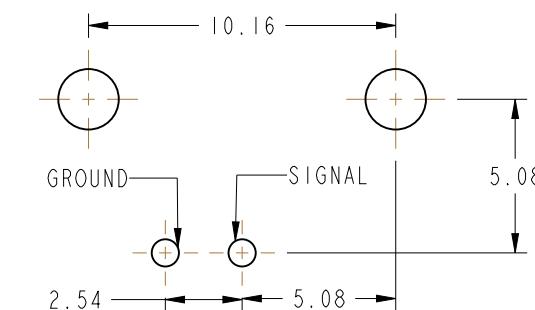
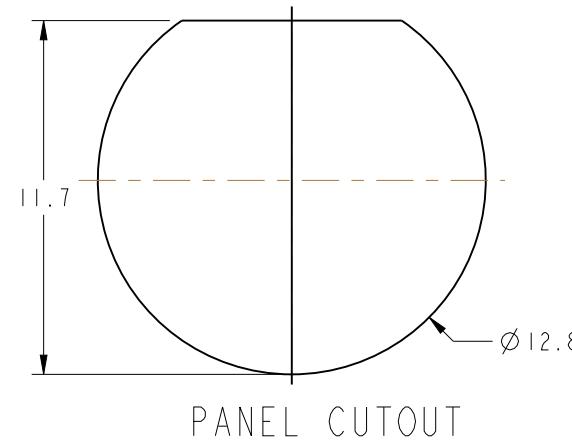
NOTES:
1. MATERIALS AND FINISHES:
BODY - ZINC DIE CAST, NICKEL PLATING
CONTACT - PHOSPHOR BRONZE, GOLD PLATING (.000003 THICK)
@ CONTACT AREA ONLY, TIN PLATING AT TAIL, NICKEL PLATED OVERALL
INSULATOR - POLYPROPYLENE
HOUSING - PBT, BLACK
ROUND PIN - BRASS, TIN PLATING
GROUNDING TERMINAL - STEEL, TIN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

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

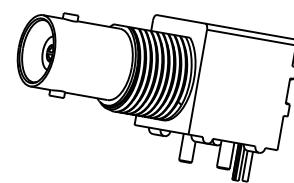
3. MECHANICAL:
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: -55° C TO 85° C

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

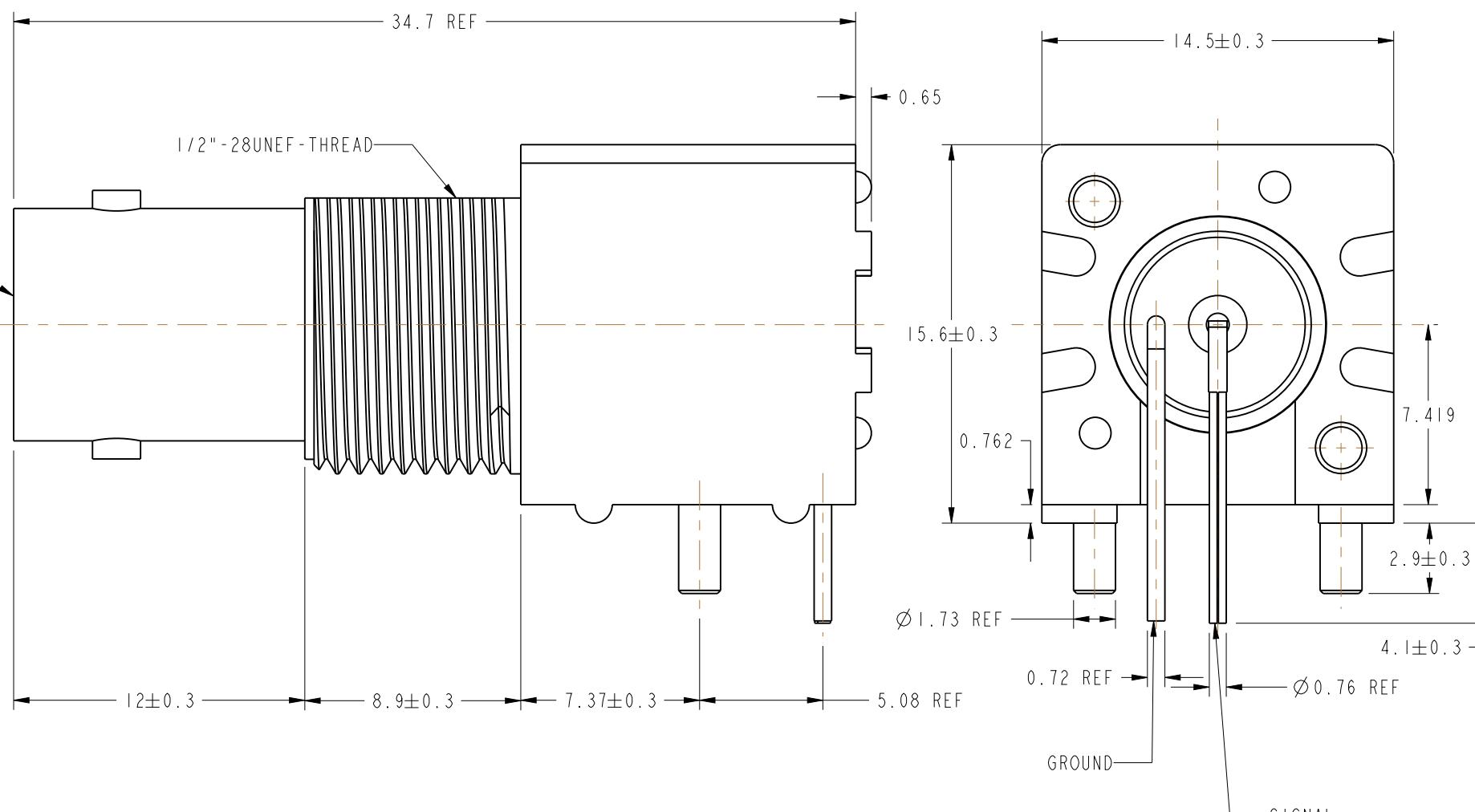
5. SEPERATLY SUPPLIED MOUNTING HARDWARE
TO BE TIGTENED TO 10 IN-LBS MIN/15 IN-LBS MAX
WHEN ASSEMBLING TO PANEL



RECOMMENDED PCB LAYOUT



SCALE 1.000



THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	12/7/90	37726	DR
H	SEE SHEET I	2/3/05	45257	CPM
J	UPDATED FORMAT AND NOMINAL ENVELOPE DIMENSIONS	7/15/13	49574	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
± 0.05mm ± 0.1mm ± 0.2mm ± 0.3mm ± 1°

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MATERIAL -	DRAWN ERIC WANKOFF	DATE 20-Jun-12	TITLE 50 OHM BNC R/A JACK, ISOLATED	Amphenol RF www.amphenolrf.com
	ENGINEER D ROYCE	DATE 20-Jun-12		
REFERENCE	APPROVED D ROYCE	DATE	SCALE: 4.0:1.0 SHEET 2 OF 2	DRAWING NO. 31-5538
	CONFIGURATION LEVEL:	CAD FILE		
FINISH	DWG SIZE B	REV J	ITEM NO. 31-5538	PART NO. 31-5538

Mouser Electronics

Authorized Distributor

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