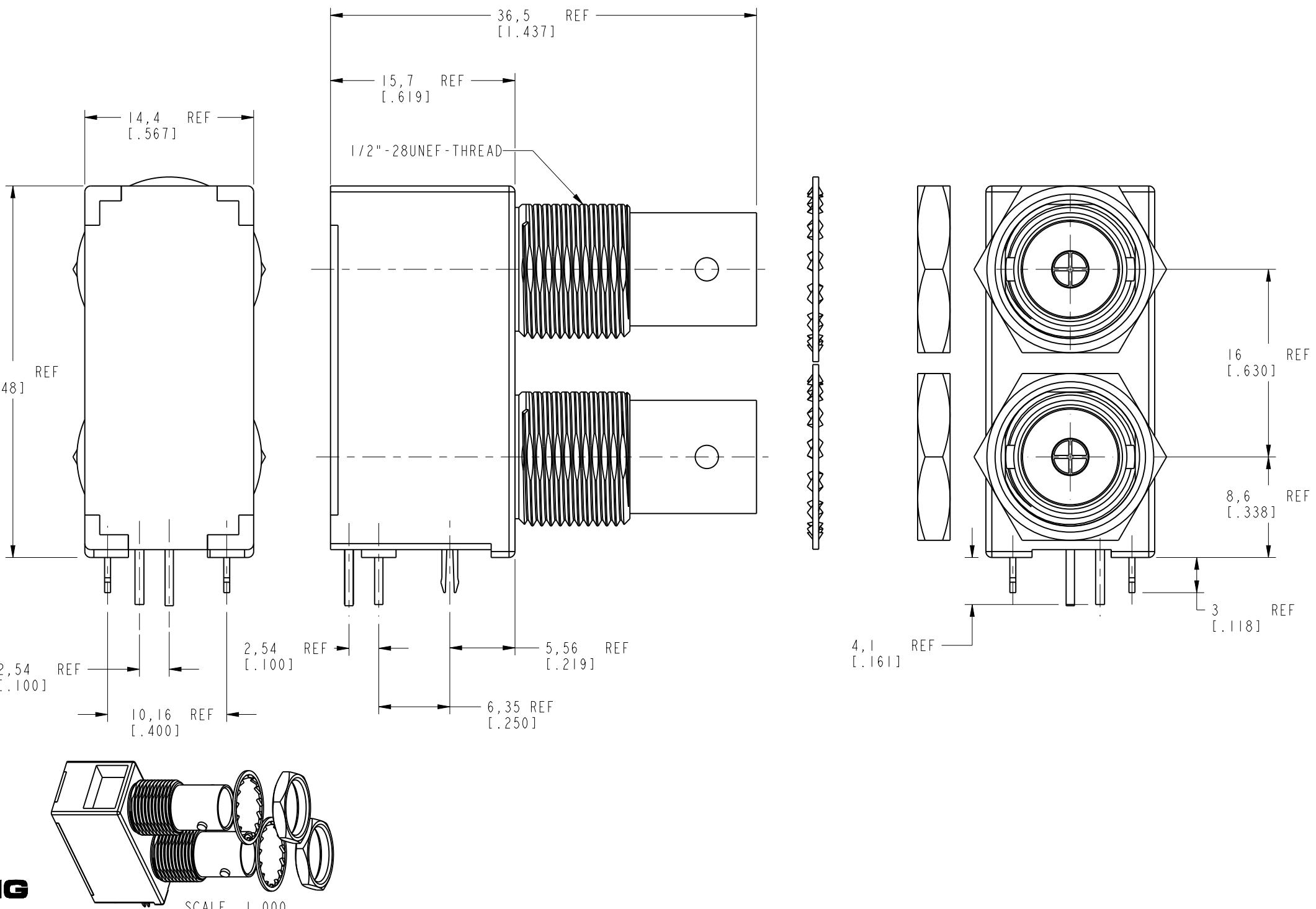
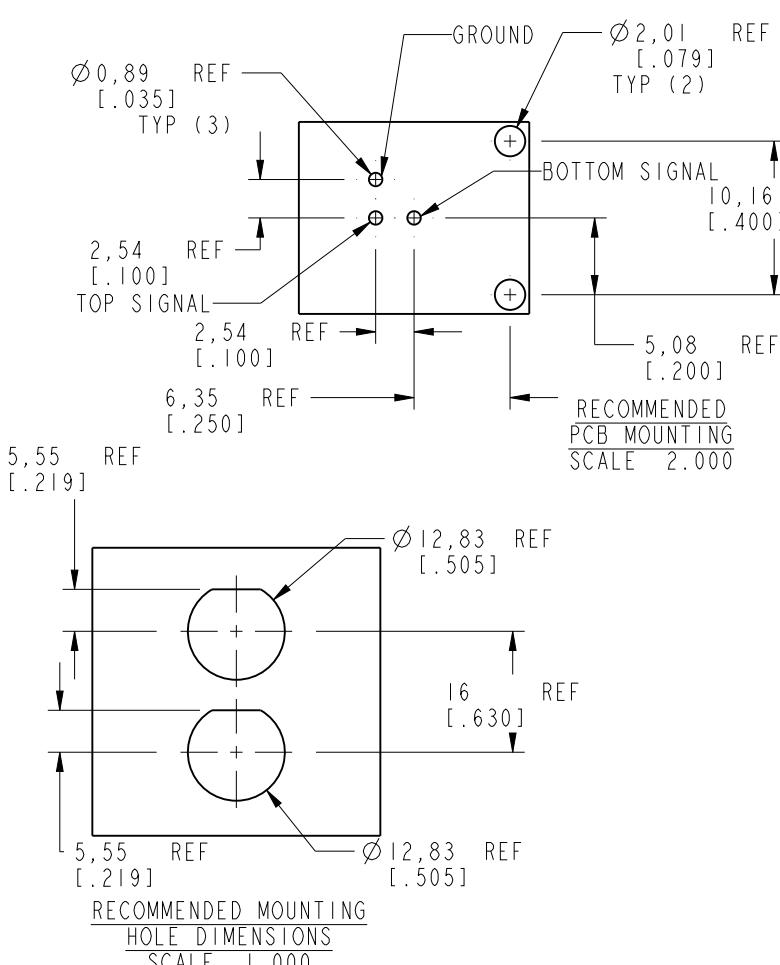


NOTES:  
1. MATERIALS AND FINISHES:  
BODY - ZINC DIE CAST, NICKEL PLATING  
CONTACT - PHOSPHOR BRONZE, GOLD PLATING (.000003 THICK)  
@ CONTACT AREA ONLY, TIN PLATING AT TAIL, NICKEL PLATED OVERALL  
INSULATOR - POLYPROPYLENE  
ROUND PIN - BRASS, TIN PLATING  
GROUNDING TERMINAL - STEEL, TIN PLATING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



## 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°

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 person 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.

THIRD ANGLE PROJ.		REVISIONS			
REV	DESCRIPTION	DATE	ECO	APPR	
A	RELEASE TO MFG.	4/18/13	49442	EW	

MATERIAL -	DRAWN ERIC WANKOFF	DATE 01-Aug-12	TITLE 50 OHM BNC DUAL PORT R/A JACK W/ BACKPLATE		Amphenol RF www.amphenolrf.com
REFERENCE	ENGINEER ERIC WANKOFF	DATE 01-Aug-12			
CONFIGURATION LEVEL: In Work	APPROVED K. CAPOZZI	DATE 3/26/13	SCALE: 2.5:1.0 SHEET 2 OF 2		DRAWING NO. 31-6590
FINISH	CAD FILE		DWG SIZE B	REV A	ITEM NO. 31-6590 PART NO. 31-6590