

1. MATERIALS AND FINISHES:
 BODY - PBT 15% G.F. , BLACK
 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

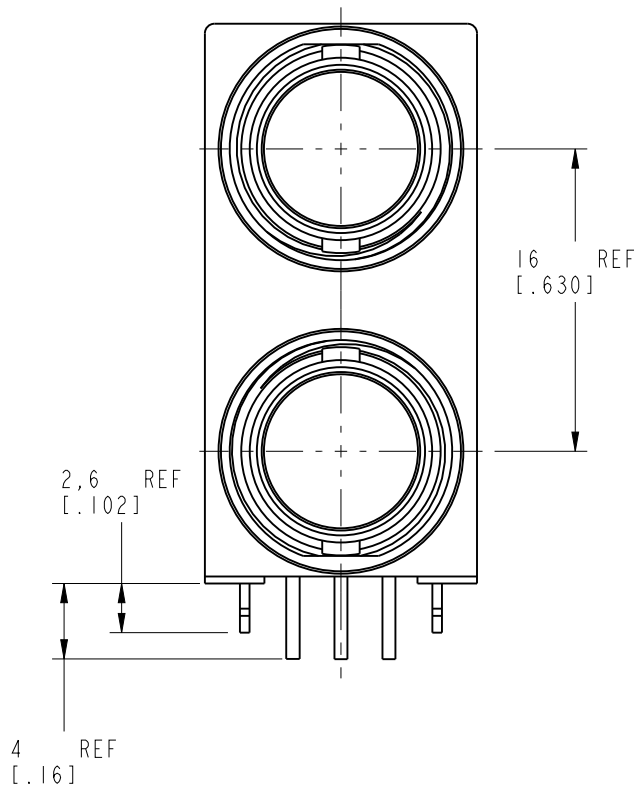
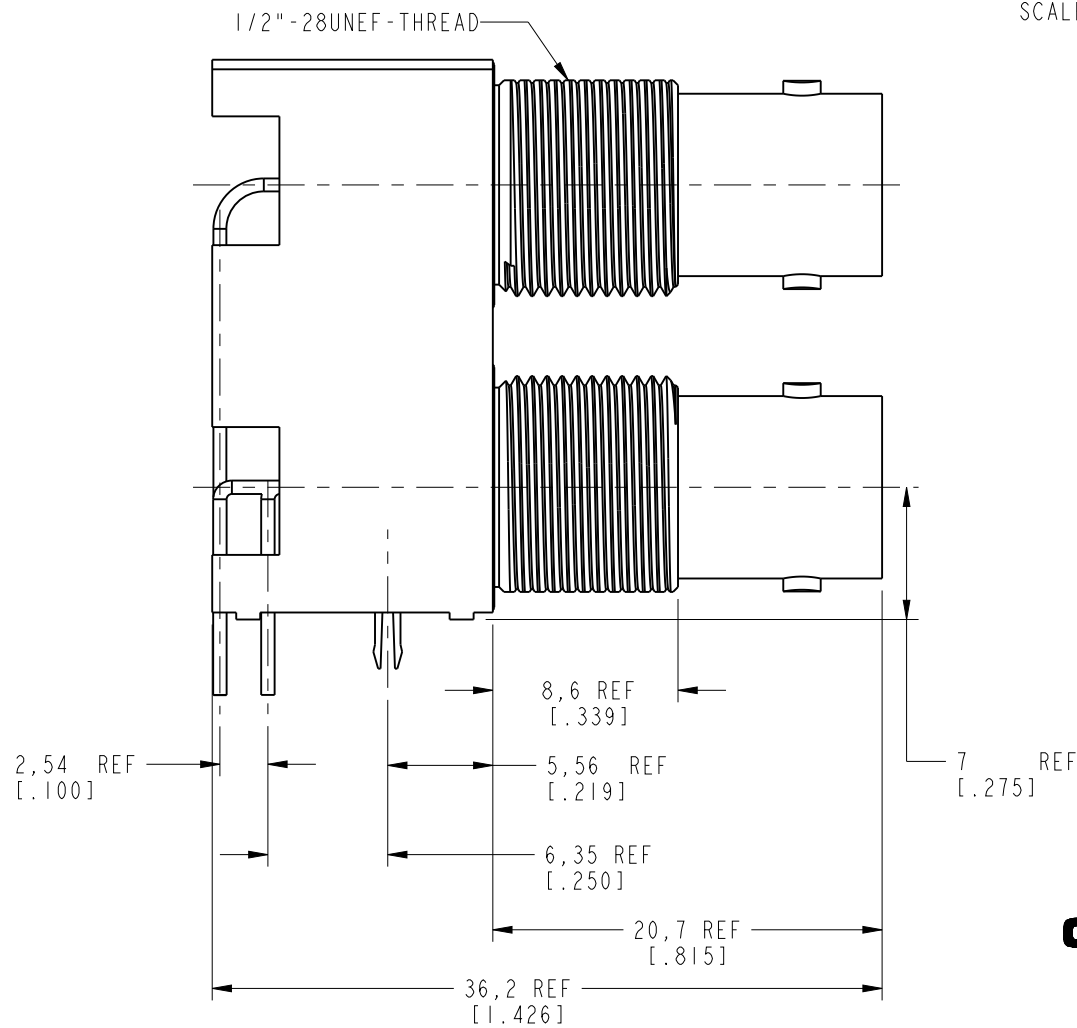
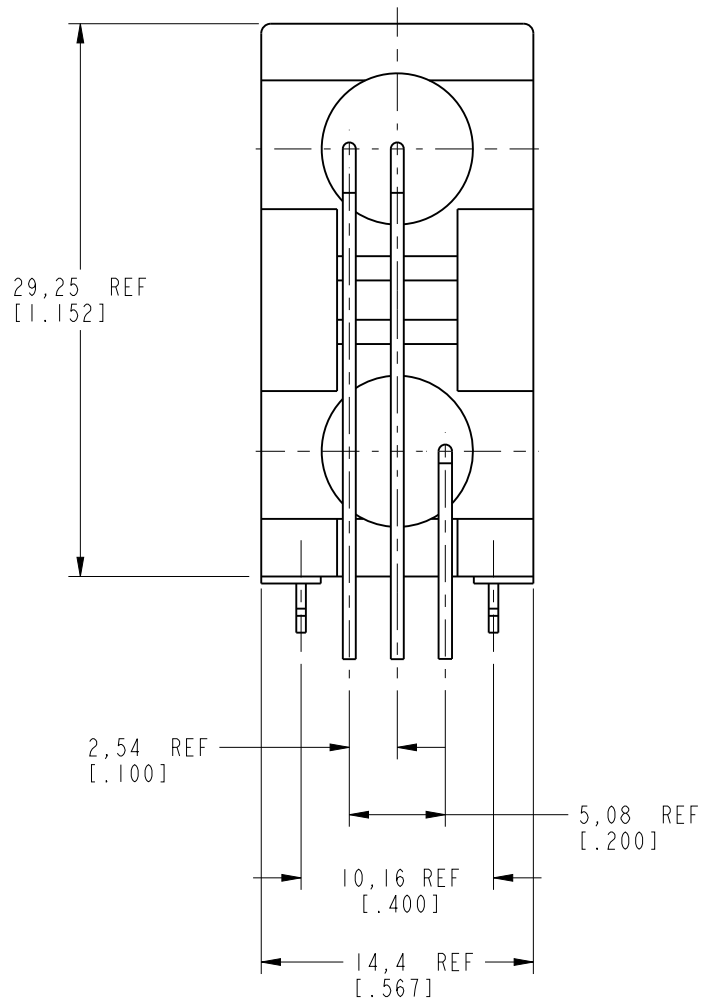
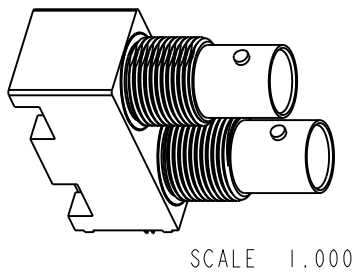
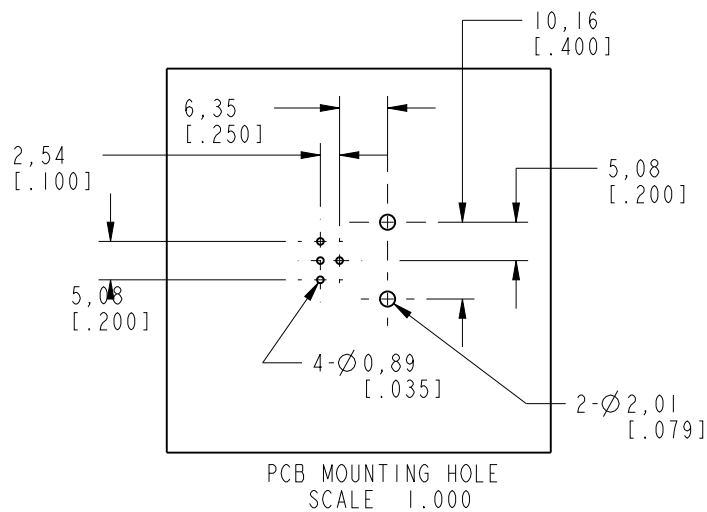
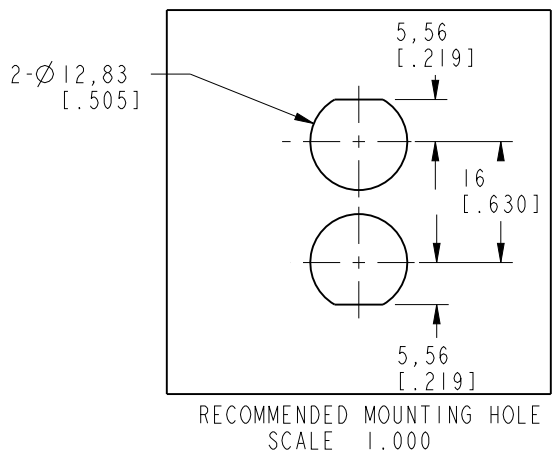
2. ELECTRICAL:
A. IMPEDANCE: 75 OHM
B. FREQUENCY RANGE: DC - 1 GHz
C. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.

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

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	4/18/13	45442	EW



CUSTOMER OUTLINE DRAWING

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.	MATERIAL - -	DRAWN ERIC WANKOFF	DATE 01-Aug-12	TITLE 75 OHM DUAL PORT BNC R/A JACK, ISOLATED BLACK	Amphenol RF www.amphenolrf.com	
	REFERENCE EAR #	APPROVED K. CAPOZZI	DATE 3/26/13		DRAWING NO. 31-70505	
	CONFIGURATION LEVEL: Released	CAD FILE		SCALE: 2.5:1.0	SHEET 2 OF 2	ITEM NO. 31-70505
	FINISH			DWG SIZE B	REV A	PART NO. 31-70505