

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
GROUNDNG TERMINAL - STEEL, TIN PLATING

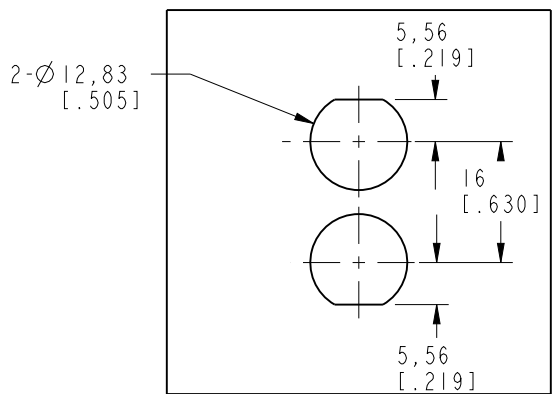
2. ELECTRICAL:
A. IMPEDANCE: 75 OHM
B. FREQUENCY RANGE: DC - 1 GHz
C. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.

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

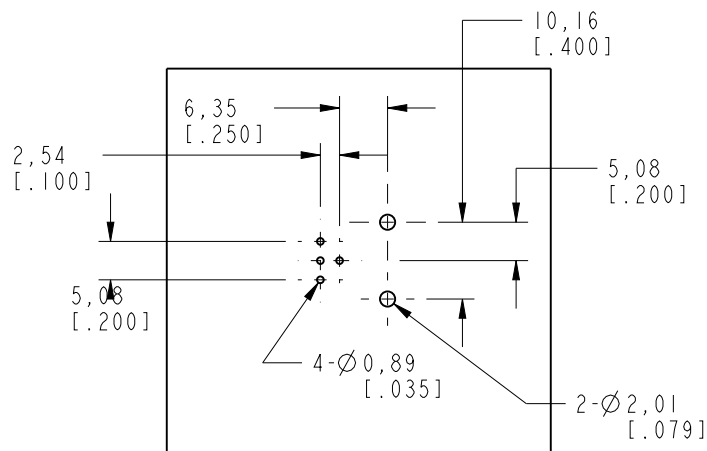
4. PACKAGING:
A. PACKAGED IN PACKING TRAYS
B. QUANTITY PER TRAY: 40

REVISIONS

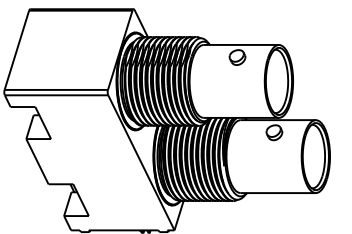
REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	4/18/13	45442	EW



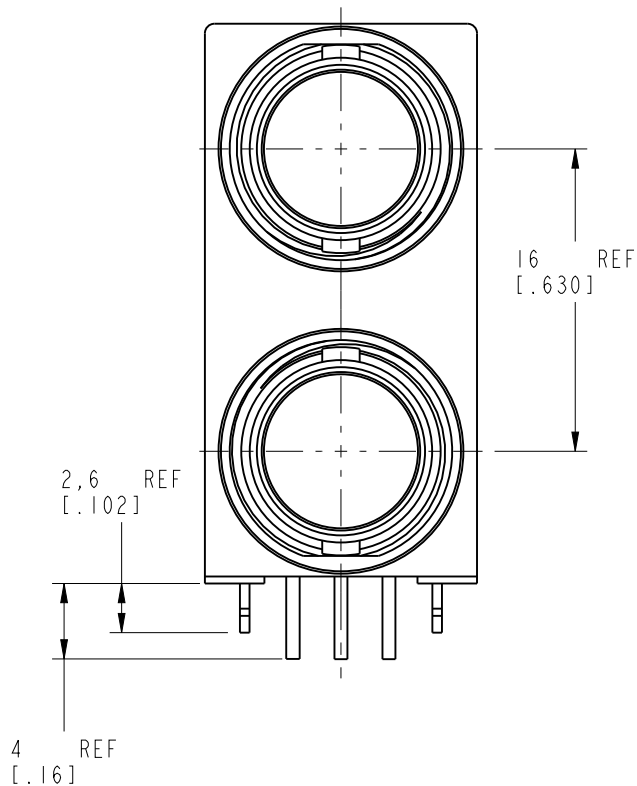
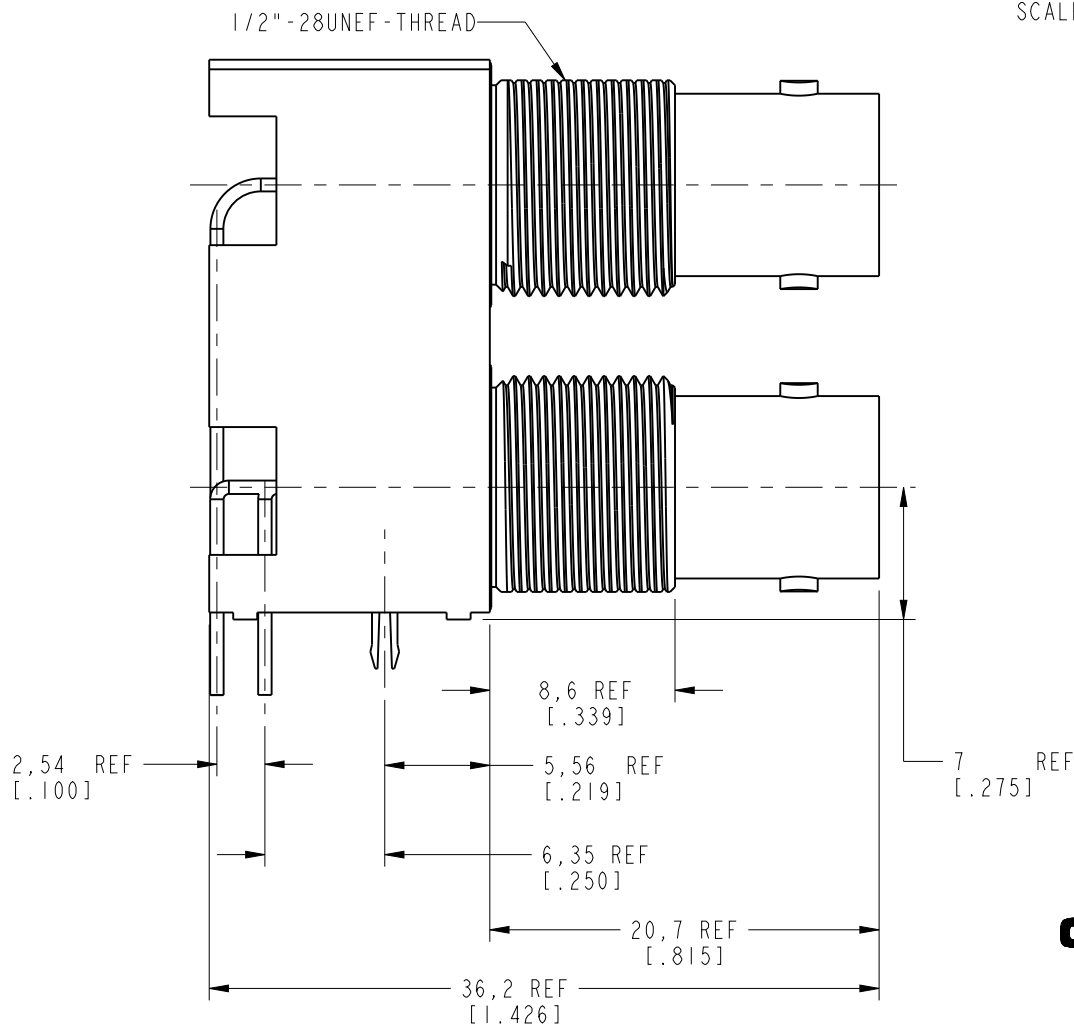
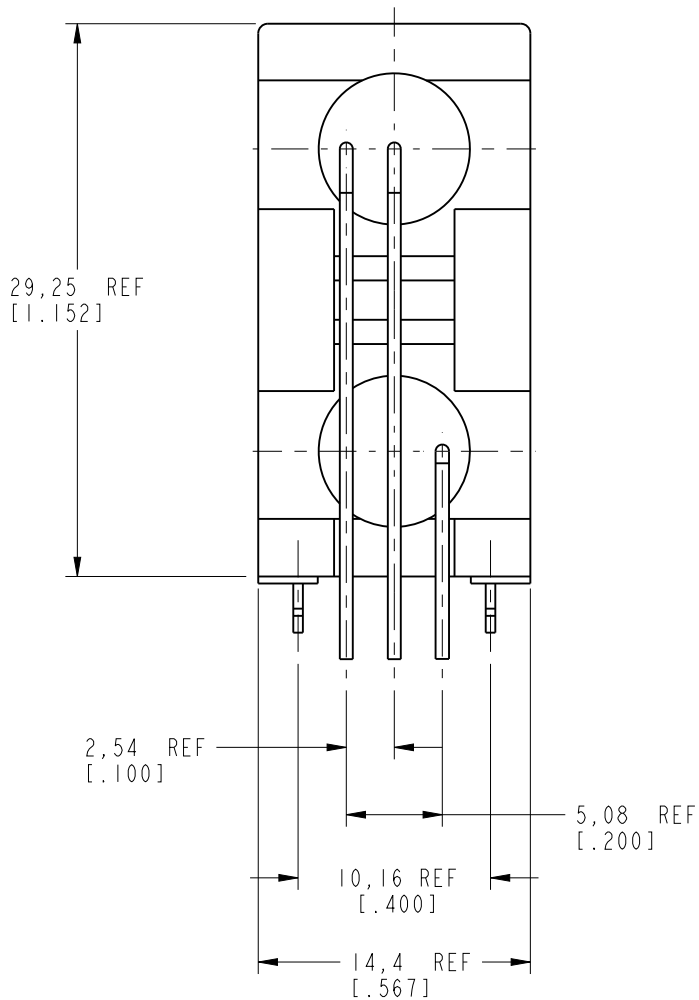
RECOMMENDED MOUNTING HOLE
SCALE 1.000



PCB MOUNTING HOLE
SCALE 1.000



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	0.5 - 6mm	6 - 30mm	30 - 120mm	ANGLES
± 0.05mm	±0.1mm	±0.2mm	± 0.3mm	±1°

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MATERIAL
-
-
REFERENCE
EAR #
CONFIGURATION LEVEL: Released
FINISH

DRAWN ERIC WANKOFF	DATE 01-Aug-12
ENGINEER ERIC WANKOFF	DATE 01-Aug-12
APPROVED K. CAPOZZI	DATE 3/26/13
CAD FILE	

TITLE	
75 OHM DUAL PORT BNC R/A JACK, ISOLATED BLACK	
SCALE: 2.5:1.0	SHEET 2 OF 2
DWG SIZE B	REV A

Amphenol RF	
www.amphenolrf.com	
DRAWING NO. 31-70505	
ITEM NO. 31-70505	
PART NO. 31-70505	