

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

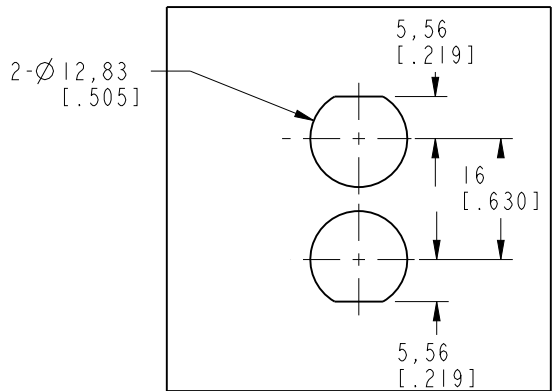
2. ELECTRICAL:
A. IMPEDANCE: 75 OHM
B. FREQUENCY RANGE: DC - 1 GHz
C. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.

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

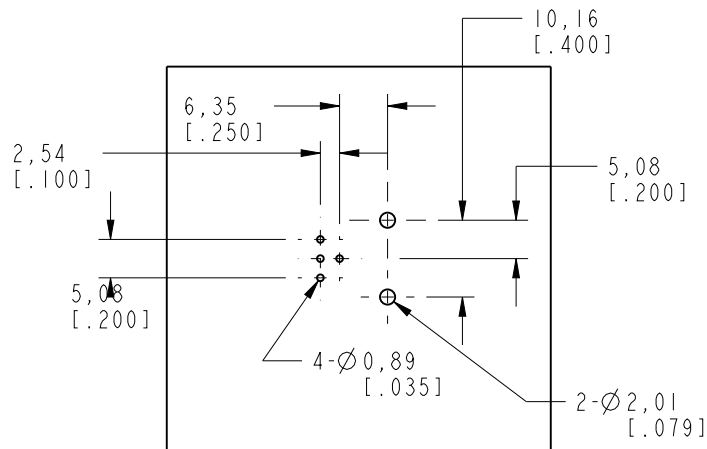
4. PACKAGING:
A. PACKAGED IN PACKING TRAYS
B. QUANTITY PER TRAY: 40

REVISIONS

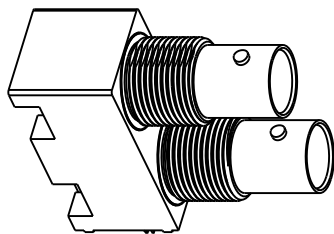
| REV | DESCRIPTION | DATE | ECO | APPR |
|-----|-----------------|---------|-------|------|
| A | RELEASE TO MFG. | 4/18/13 | 45442 | EW |
| B | SEE SHEET I | 6/4/13 | 49558 | EW |



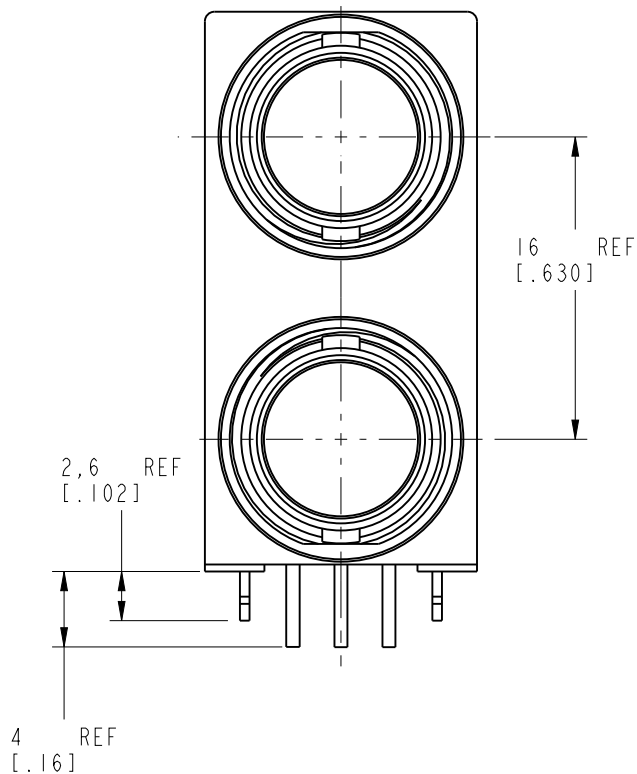
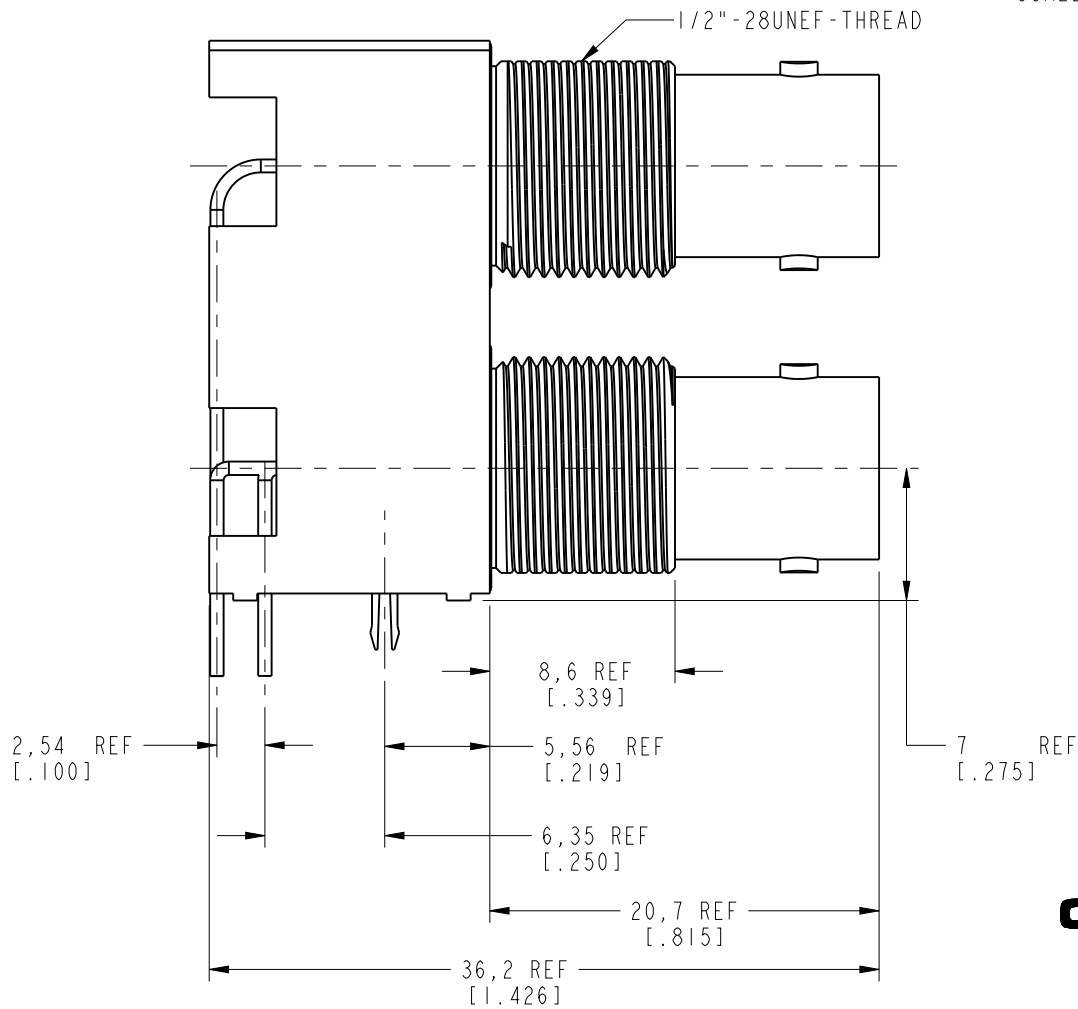
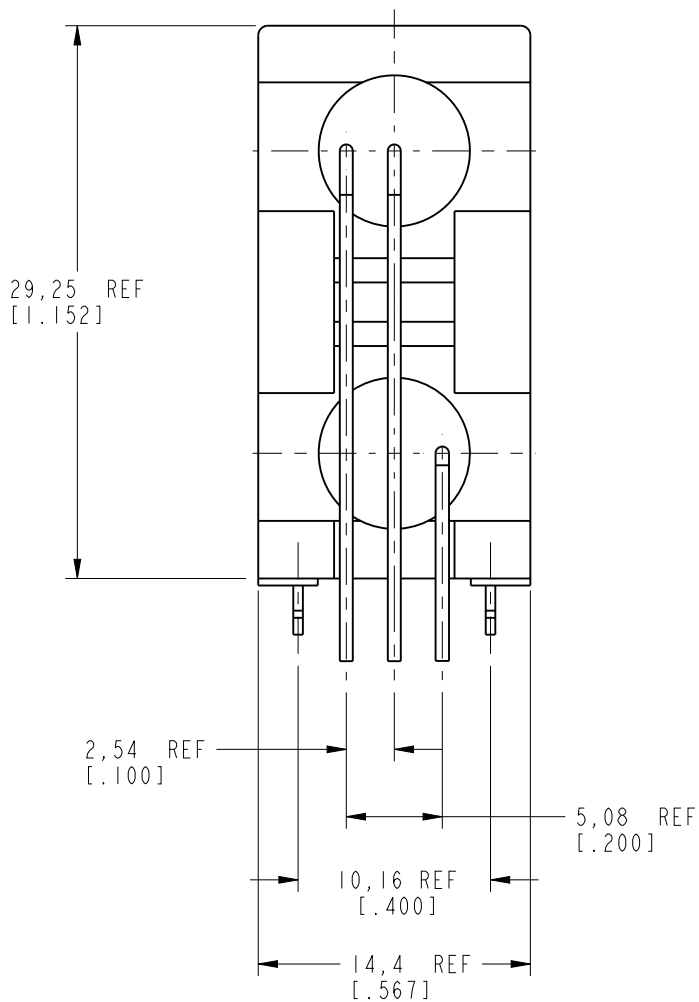
RECOMMENDED MOUNTING HOLE
SCALE 1.000



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° 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 WHITE | Amphenol RF www.amphenolrf.com | |
| | REFERENCE EAR # | APPROVED K. CAPOZZI | DATE 3/26/13 | | DRAWING NO. 31-70506 | |
| | CONFIGURATION LEVEL: In Work | CAD FILE | | SCALE: 2.5:1.0 | SHEET 2 OF 2 | ITEM NO. 31-70506 |
| | FINISH | | | DWG SIZE B | REV B | PART NO. 31-70506 |