

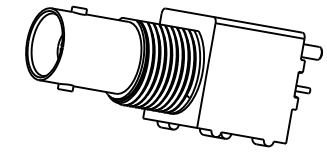
NOTES:

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 15% G.F. , BLACK
 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
5. SEPERATELY SUPPLIED MOUNTNG HARDWARE TO BE TIGHTENED TO 10 IN-LBS MIN/15 IN-LBS MAX WHEN ASSEMBLING TO PANEL

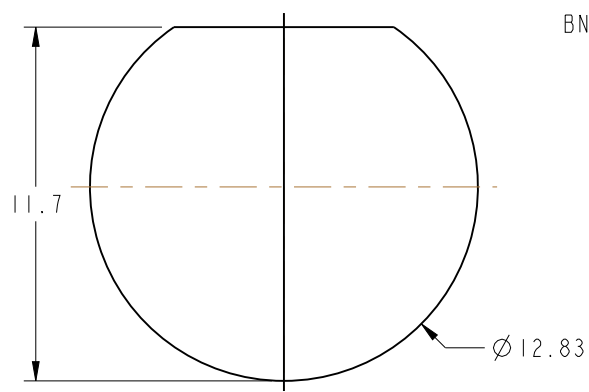
THIRD ANGLE PROJ.

REVISIONS

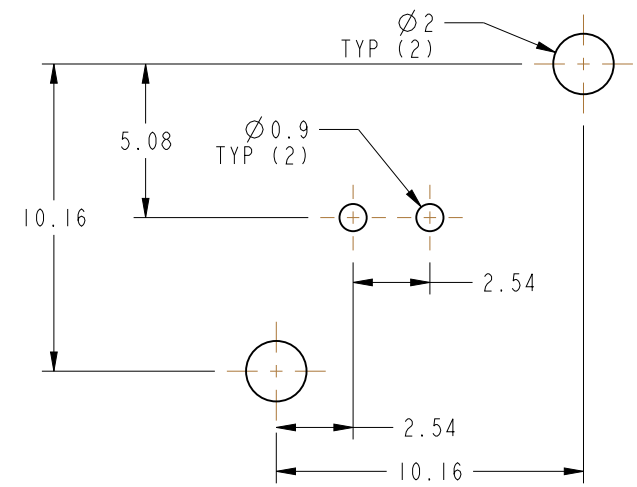
| REV | DESCRIPTION | DATE | ECO | APPR |
|-----|---|----------|-------|------|
| A | RELEASE TO MFG. | 1/13/97 | 41740 | CPM/ |
| B | SEE SHEET 1 | 2/3/05 | 45258 | CPM/ |
| C | UPDATED FORMAT AND NOMINAL EVELOPE DIMENSIONS | 12/10/12 | 49031 | EW |



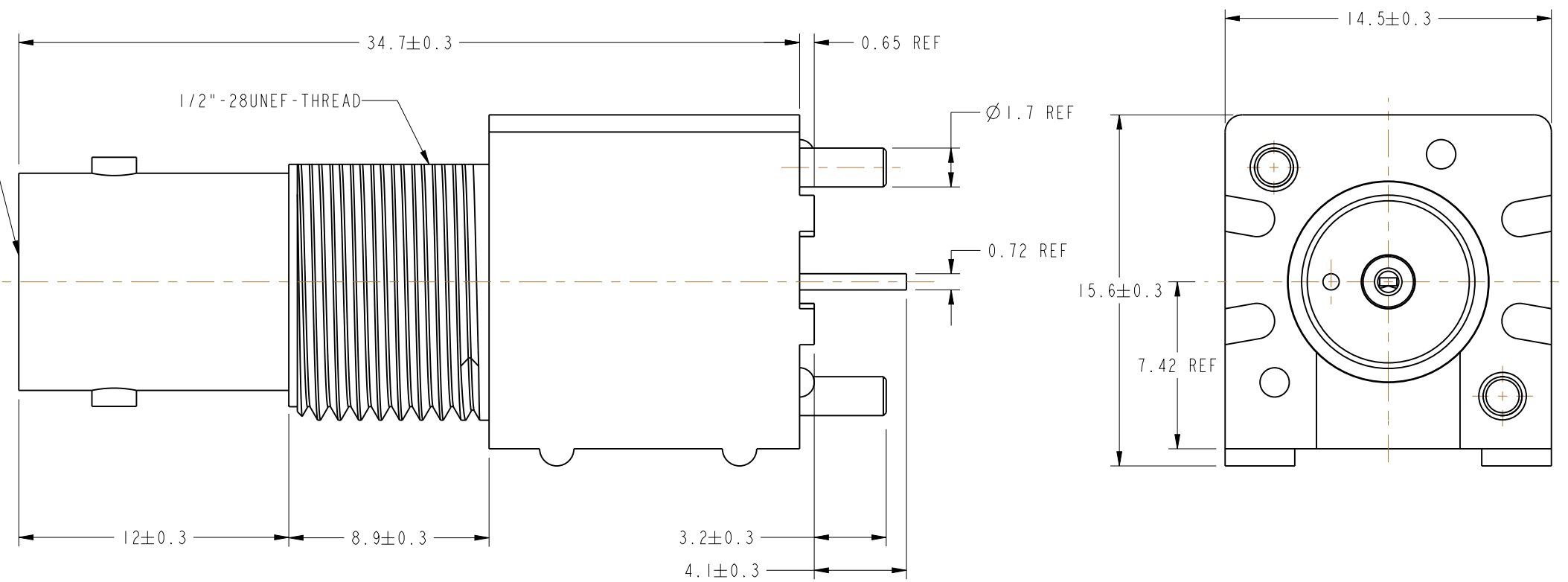
SCALE 1.000



PANEL CUTOUT



RECOMMENDED PCB LAYOUT



CUSTOMER OUTLINE DRAWING
 ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

| | | | | | | | |
|--|----------------------|------------|-----------|--|--|-----------------------------------|--|
| UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm ±0.05mm 0.5 - 6mm ±0.1mm 6 - 30mm ±0.2mm 30 - 120mm ±0.3mm ANGLES ±1° | MATERIAL | DRAWN | DATE | TITLE 75 OHM BNC STR JACK, ISOLATED | | Amphenol RF www.amphenolrf.com | |
| | | E WANKOFF | 26-Jun-12 | | | | |
| | REFERENCE | ENGINEER | DATE | SCALE: 4.0:1.0 SHEET 2 OF 2 | | DRAWING NO. 31-71059 | |
| | | D ROYCE | 26-Jun-12 | | | | |
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| | | K. CAPOZZI | 10/26/12 | | | | |
| | FINISH | CAD FILE | | | | PART NO. 31-71059 | |