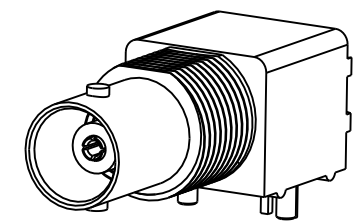NOTES:
1. MATERIALS AND FINISHES:
   BODY - PBT 15% G.F. WHITE
   CONTACT - PHOPHOR BRONZE, GOLD PLATING (.000003 THICK)
      @CONTACT AREA ONLY, TIN PLATING AT TAIL, NICKEL PLATED OVERALL
   INSULATOR - POLYPROPYLENE
   HOUSING- PBT, WHITE, 15% G.F.
   GROUNDING TERMINAL-STEEL, TIN PLATING
   ROUND PIN-BRASS, TIN PLATING
2. ELECTRICAL:
   A. IMPEDANCE: 50 OHM
   B. FREQUENCY RANGE: DC - 1GHz
   C. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.
3. MECHANICAL:
   A. DURABILITY: 500 CYCLES MIN.
   B. TEMPERATURE RANGE: -55° C TO 85° C
4. PACKAGING:
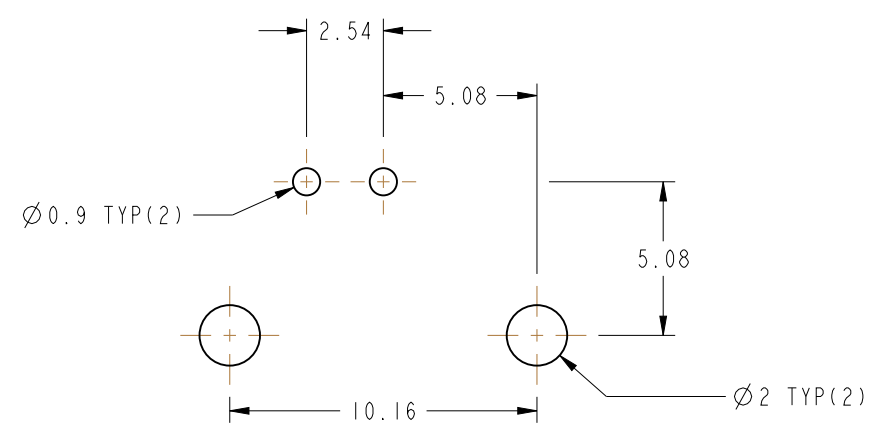   A. PACKAGED IN PACKING TRAY
   B. QUANTITY PER TRAY: 40

THIRD ANGLE PROJ. ⊕ ◁
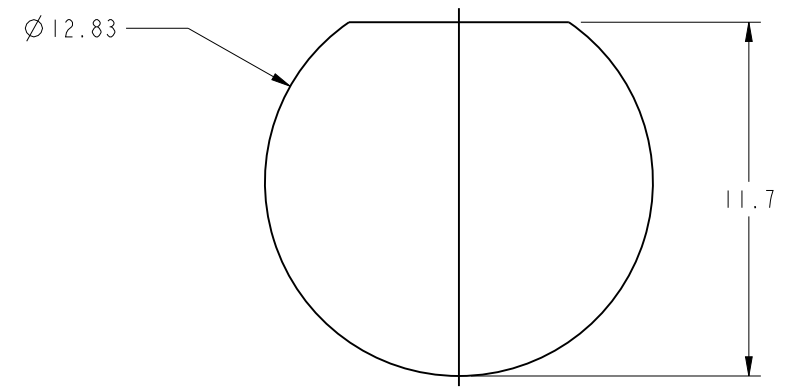
SCALE 1.500

2.54
5.08
Ø0.9 TYP(2)
5.08
10.16
Ø2 TYP(2)

RECOMMENDED PCB LAYOUT

Ø12.83
11.7

RECOMMENDED PANEL CUTOUT

14.5±0.3
13.1±0.3
2.9±0.3 TYP(2)
4.1±0.3 TYP(2)
GROUNDING TERMINAL
CONTACT TAIL/SIGNAL
0.76
Ø0.72

34.7 REF
1/2"-28UNEF THREAD
BNC INTERFACE PER MIL-STD-348
7.37±0.3
8.9±0.3
12±0.3
5.08 REF
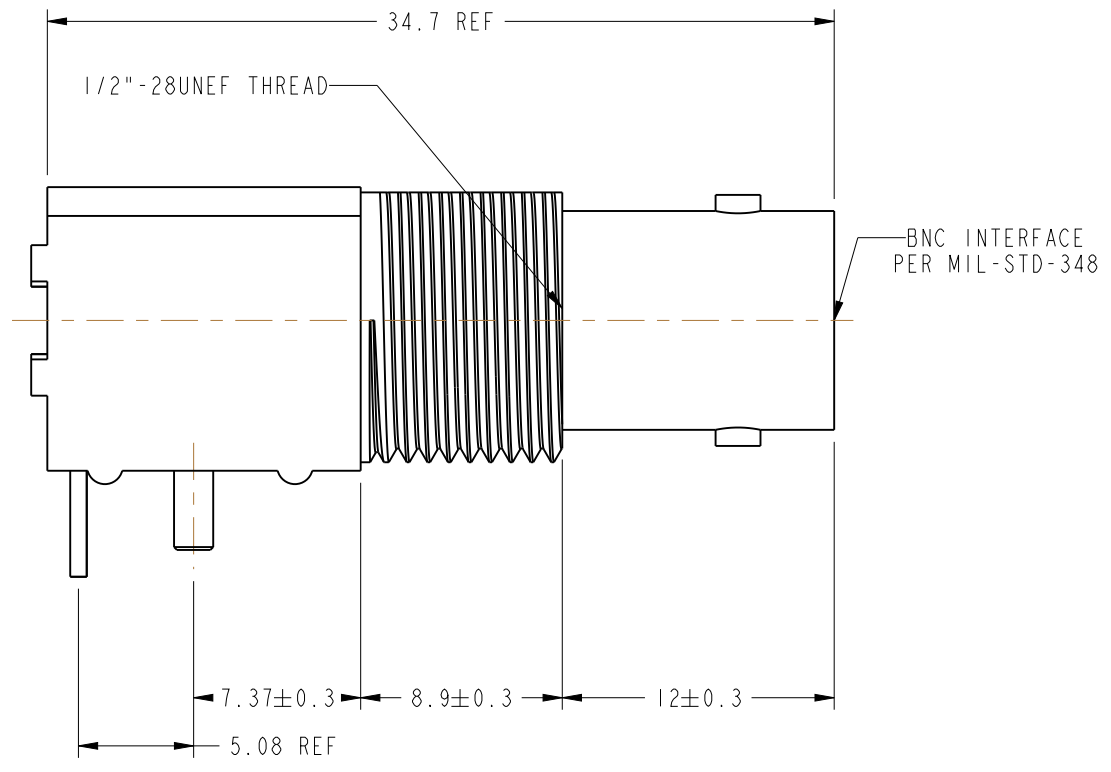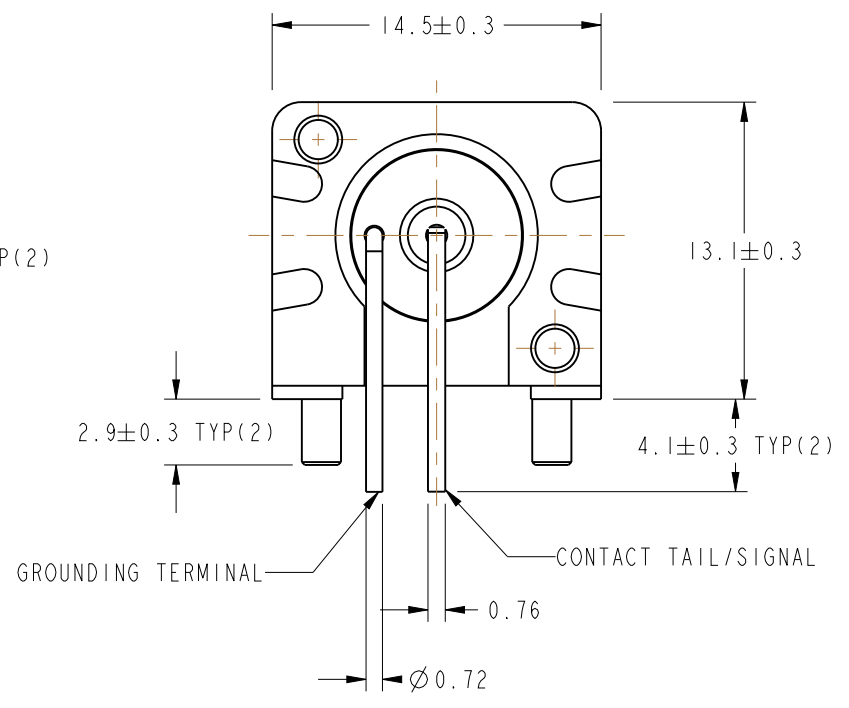
CUSTOMER OUTLINE DRAWING
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:
<0.5mm   0.5 - 6mm   6 - 30mm   30 - 120mm   ANGLES
± .05mm   ±0.1mm   ±0.2mm   ± 0.3mm   ±1°

MATERIAL SEE NOTES	DRAWN T. ALBERA	DATE 4/5/91	TITLE

BNC JACK, 50 OHM
LOW-PROFILE ISOLATED
PCB RECEPTACLE, WHITE
RIGHT ANGLE MOUNT

ENGINEER D. ROYCE   DATE 4/8/91
REFERENCE EAR 71004-5
APPROVED D. ROYCE   DATE 4/8/91
SCALE: 3.0:1.0   SHEET 1 OF 2
CAD FILE
DWG SIZE B   REV M

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DRAWING NO. 031-5486
ITEM NO. 031-5486
PART NO. 031-5486

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