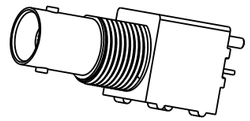
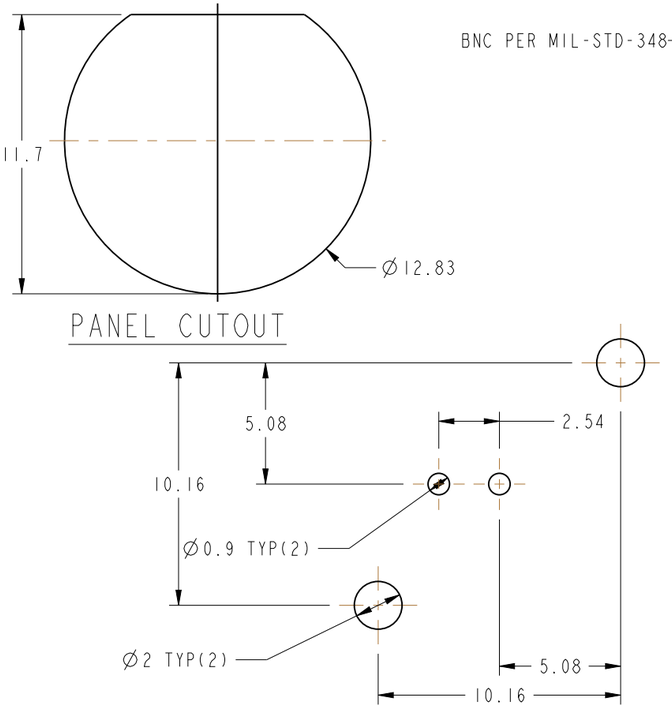
NOTES:
1. MATERIALS AND FINISHES:
   BODY - ZINC DIE CAST, NICKEL PLATING
   CONTACT - PHOSPHOR BRONZE, GOLD PLATING (.000003 THICK)
   @ CONTACT AREA ONLY, TIN PLATING AT TAIL, NICKEL PLATED OVERALL
   INSULATOR - POLYPROPYLENE
   HOUSING - PBT 15% G.F. , BLACK
   ROUND PIN - BRASS, TIN PLATING
   GROUNDNG TERMINAL - STEEL, TIN PLATING
2. ELECTRICAL:
   A. IMPEDANCE: 50 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 MOUNTING HARDWARE TO BE TIGHTENED TO 10 IN-LBS MIN/ 15 IN-LBS MAX WHEN ASSMEBLED TO PANEL

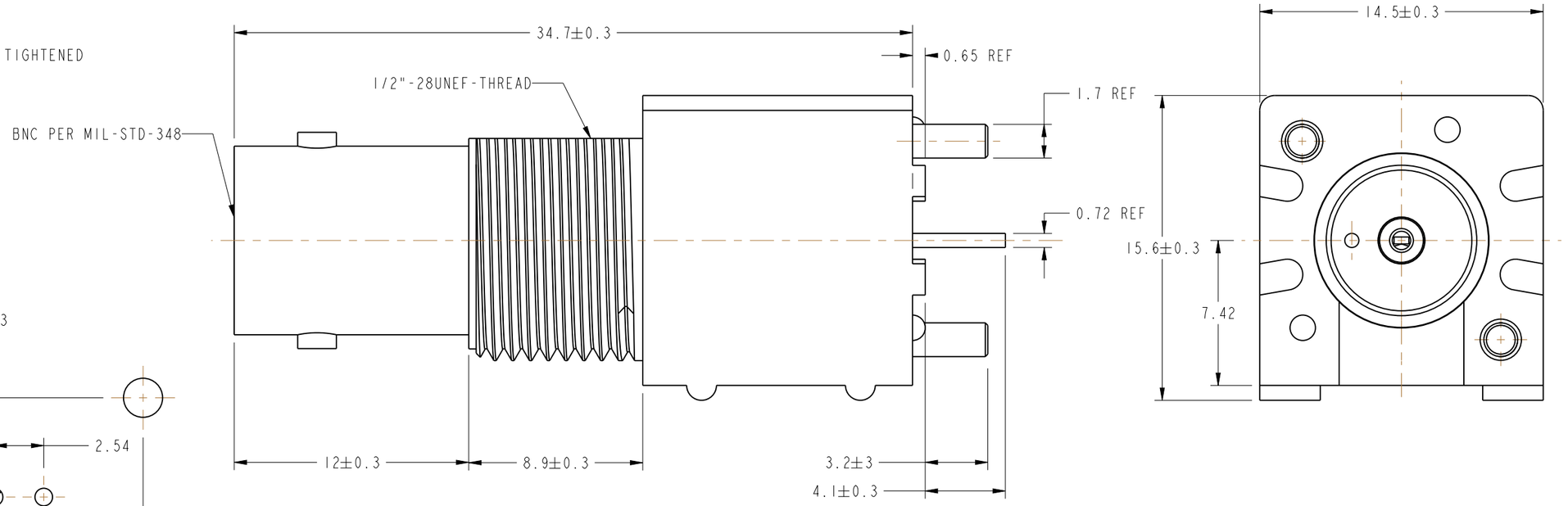
THIRD ANGLE PROJ.

REVISIONS				
REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	3/15/90	37099	DR
H	UPDATED FORMAT AND NOMINAL ENVELOPE DIMENSIONS	10/2/12	49265	EW



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 requiest; and (3) arre confidential and not to be disclosed to any person other than those to whom they are given by Amphenol Corp. the funishing 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 implicatioin or otherwise in any manner licensing, granting rights to permitting such holder or any other sperson to manufacture, use or sell any product, process or design, patented or otherwsie, that may in any way be related to or disclosed by said drawings, specifications, or other data.

MATERIAL
SEE NOTE

REFERENCE

CONFIGURATION LEVEL:

FINISH

DRAWN ERIC WANKOFF — DATE 20-Jun-12

ENGINEER D ROYCE — DATE 20-Jun-12

APPROVED D ROYCE — DATE

CAD FILE

TITLE
50 OHM BNC
STR JACK, ISOLATED

SCALE: 4.0:1.0 | SHEET 2 OF 2

DWG SIZE B | REV H

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DRAWING NO. 31-5539
ITEM NO. 31-5539
PART NO. 31-5539