

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:

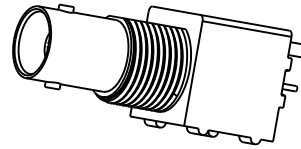
- A. IMPEDANCE: 75 OHM
- B. FREQUENCY RANGE: DC - 1 GHz
- C. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.

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

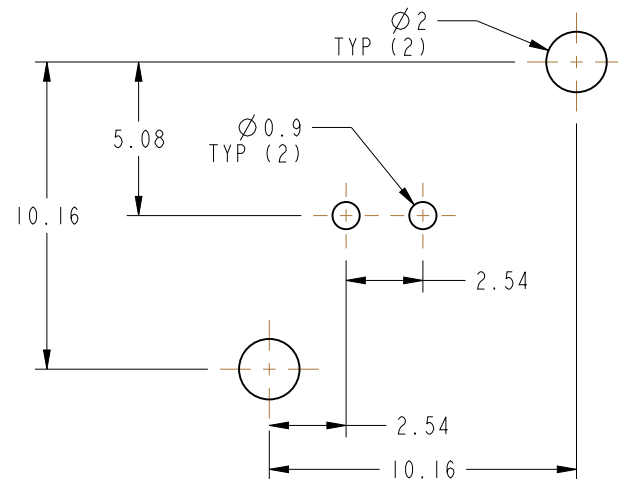
4. PACKAGING:
 - A. PACKAGED IN PACKING TRAYS
 - B. QUANTITY PER TRAY: 40
5. SEPERATELY SUPPLIED MOUNTING HARDWARE TO BE TIGHTENED TO 10 IN-LBS MIN/15 IN-LBS MAX WHEN ASSEMBLING TO PANEL

REVISIONS

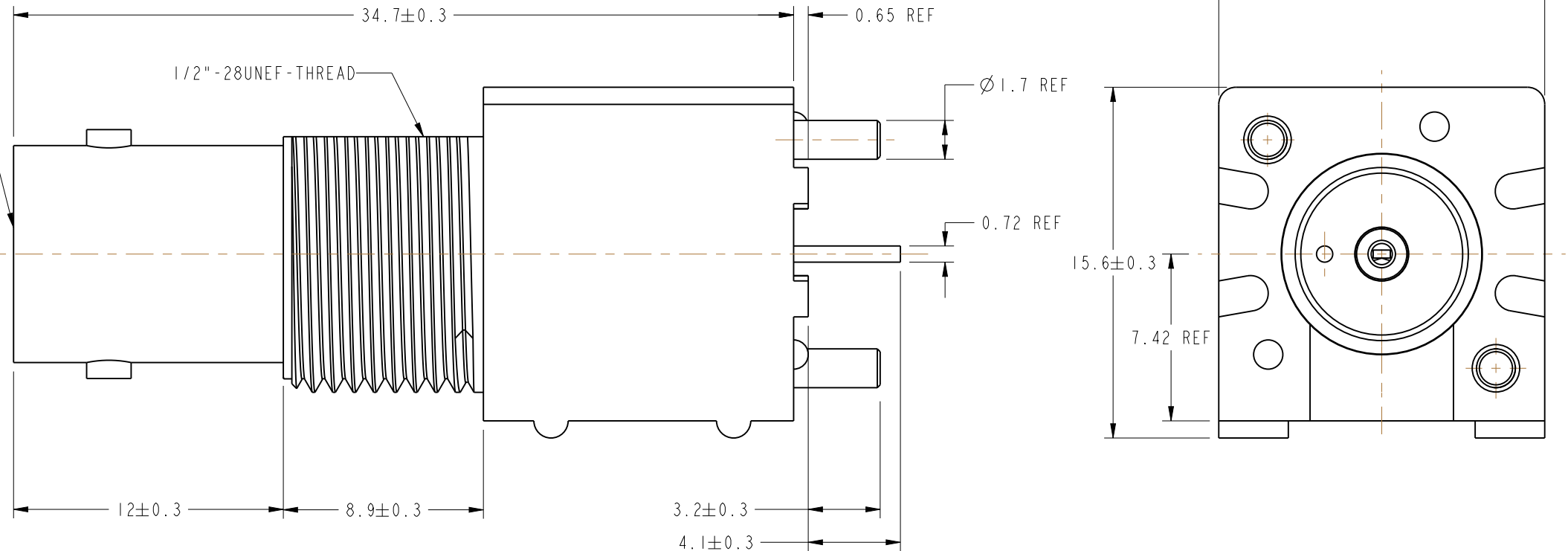
REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	1/13/97	41740	CPM/
B	SEE SHEET I	2/3/05	45258	CPM/
C	UPDATED FORMAT AND NOMINAL EVELOPE DIMENSIONS	12/10/12	49031	EW



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 0.5 - 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 E WANKOFF	DATE 26-Jun-12	TITLE 75 OHM BNC STR JACK, ISOLATED		Amphenol RF www.amphenolrf.com	
		ENGINEER D ROYCE	DATE 26-Jun-12			DRAWING NO. 31-71059	
		REFERENCE K. CAPOZZI	DATE 10/26/12	SCALE: 4.0:1.0	SHEET 2 OF 2	ITEM NO. 31-71059	
		CONFIGURATION LEVEL:	CAD FILE	DWG SIZE B		REV C	PART NO. 31-71059
		FINISH					