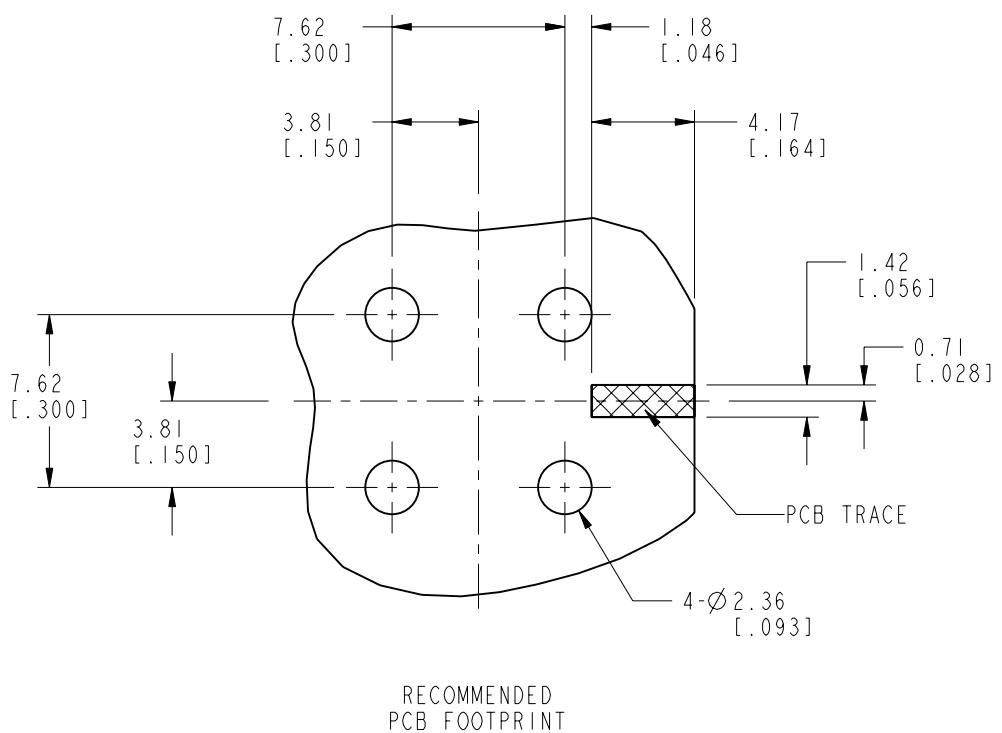
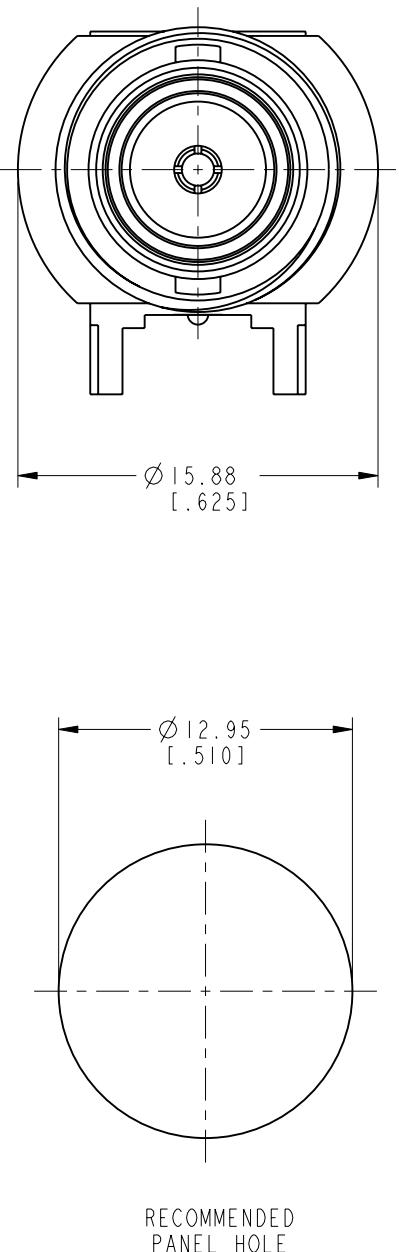


NOTES:
 1. MATERIALS AND FINISHES:
 BODY - BRASS, NICKEL PLATING
 CONTACT PIN - BERYLLIUM COPPER & BRASS, GOLD PLATING
 INSULATOR - PTFE, NATURAL
 2. ELECTRICAL:
 A. IMPEDANCE: 75 OHM
 B. FREQUENCY RANGE: DC - 1 GHz
 C. VSWR(RETURN LOSS): 1.12 (25dB), MAX @ DC - 1.5GHz
 1.22 (20dB), MAX @ 1.5 - 3 GHz
 D. VSWR PERFORMANCE DEPENDANT UPON PCB LAUNCH CONFIGURATION
 3. MECHANICAL:
 A. DURABILITY: 500 CYCLES MIN.
 B. TEMPERATURE RANGE: -65° C TO +165° C
 D. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.

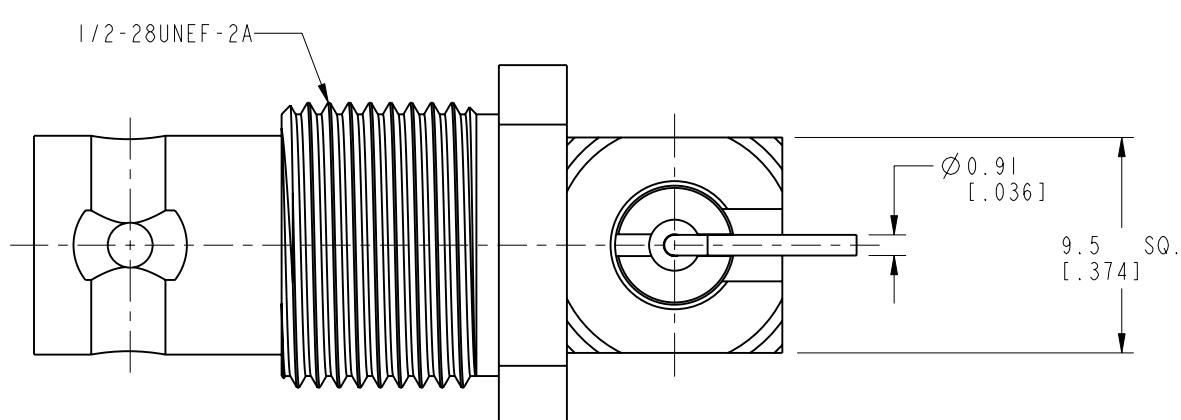
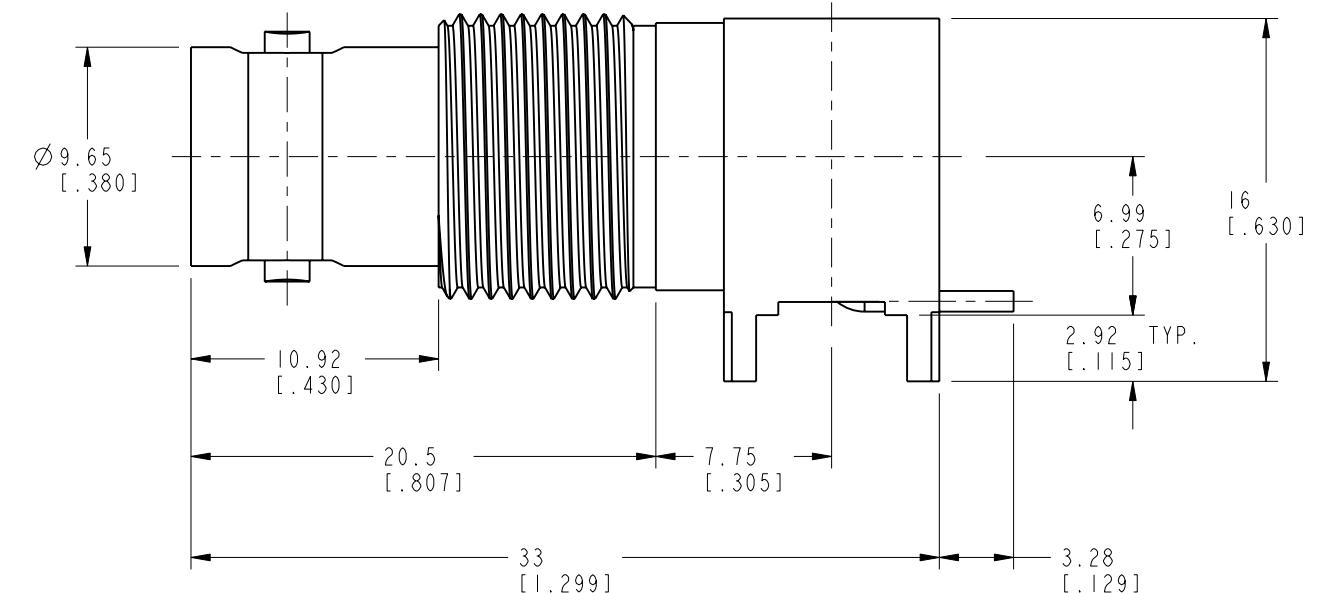


RECOMMENDED
PCB FOOTPRINT



RECOMMENDED
PANEL HOLE

THIRD ANGLE PROJ.		REVISONS			
REV	DESCRIPTION	DATE	ECO	APPR	
A	RELEASE TO MFG.	14-May-10		MZ	
B	REVISED DESIGN TO MEET 1500 VRMS DWV VRD-DM16050501ITI	18-May-16	00801	JTS	
G	SYNCH REVISION LEVEL	10-Jun-16	01069	JTS	



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 TANGOR	DATE 17-Jun-16	TITLE BNC R/A PCB JACK THRU LEG, SMT CONTACT BULKHEAD	Amphenol RF Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com
	ENGINEER RICKSON	DATE 17-Jun-16		
REFERENCE 31-70352 BUT THE PLATING OF BODY-CUBE WAS CHANGED	APPROVED S.HSIEH	DATE 17-Jun-16	SCALE: 3.0:1.0	SHEET 2 OF 2
	CAD FILE		DWG SIZE B	REV G
FINISH	I:\BNC\B6252CI-006-NT30G-75			PART NO. 112800