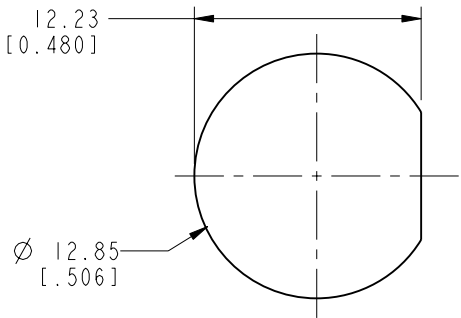


NOTES:

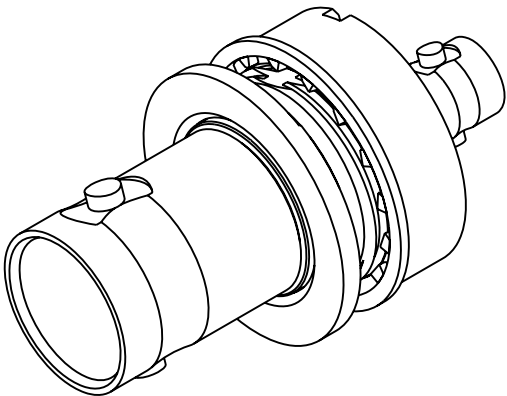
1. MATERIALS AND FINISHES:  
BODY - BRASS, NICKEL PLATING  
CONTACT - BERYLLIUM COPPER, GOLD PLATING  
INSULATOR - PTFE
2. ELECTRICAL:  
A. IMPEDANCE: 75 OHM  
B. FREQUENCY RANGE: DC - 3 GHz  
C. RETURN LOSS: -30 dB MIN @ 3 GHz
3. MECHANICAL:  
A. DURABILITY: 500 CYCLES MIN.  
B. TEMPERATURE RANGE: -65° C TO +165° C
4. PACKAGING:  
A. QUANTITY: SINGLE PACK  
B. MARKING: BAG TO BE MARKED  
"AMPHENOLRF, APH-HD-ISO-BNC AND DATE CODE"



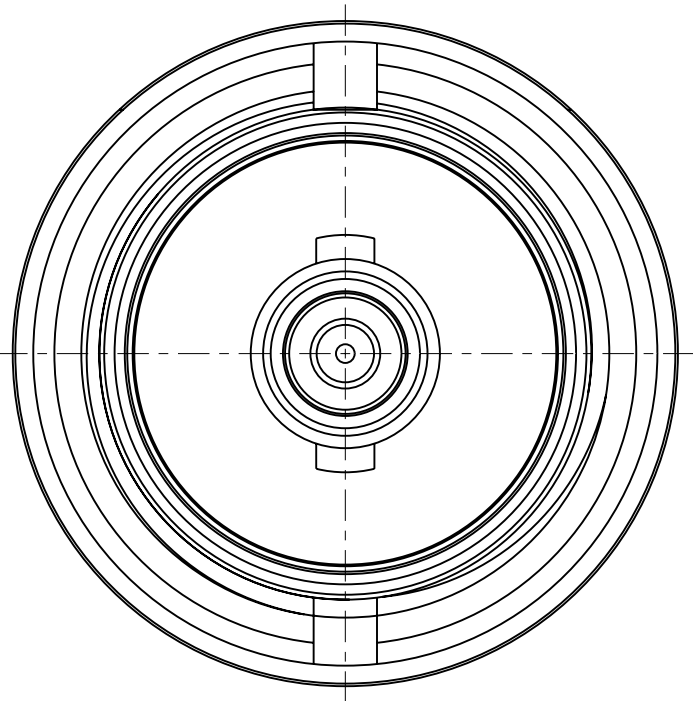
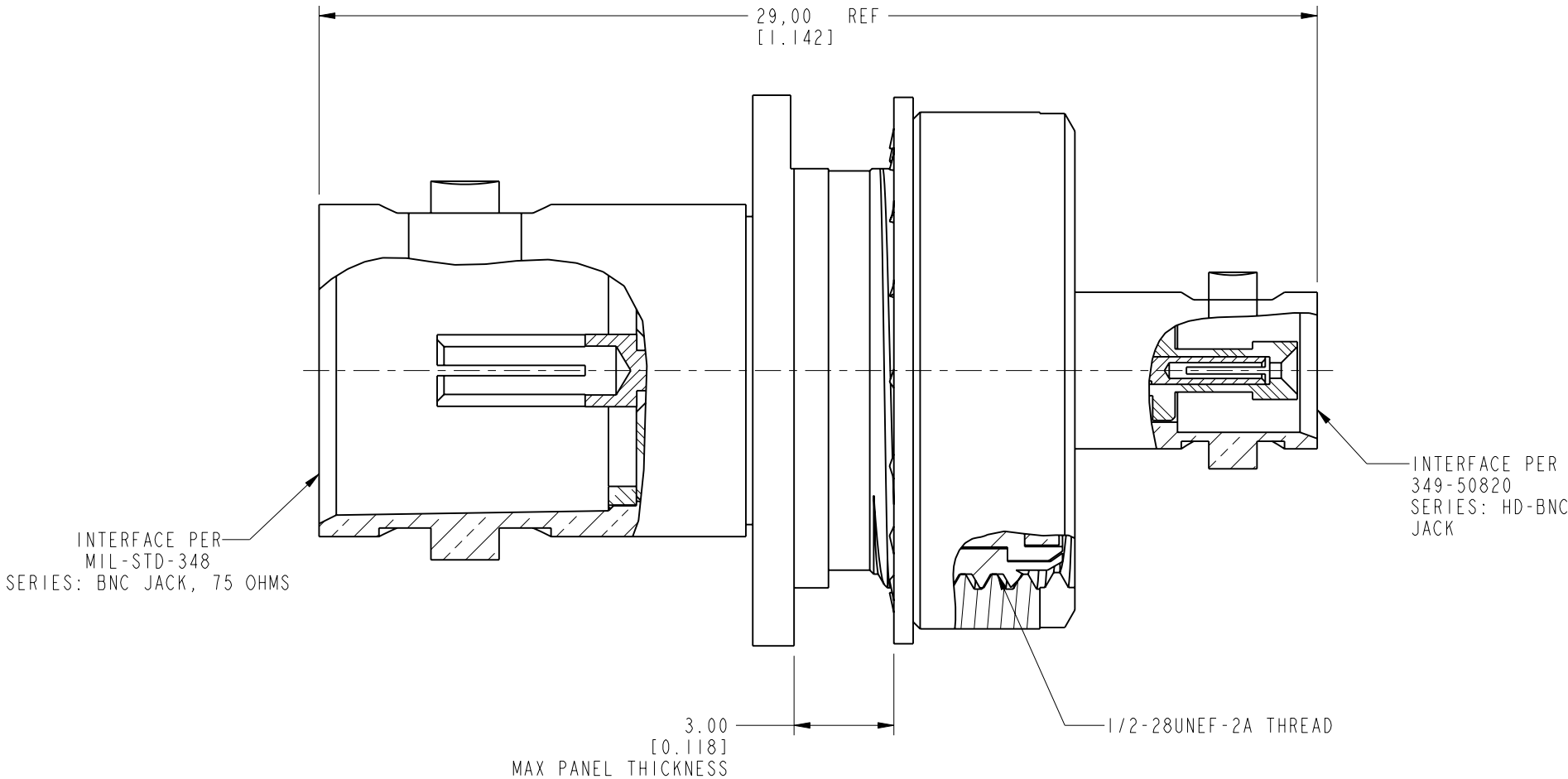
SCALE 2.500  
RECOMMENDED PCB  
DIMENSIONS

THIRD ANGLE PROJ.

REVISIONS				
REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG	4/1/11	48505	CL
B	ADDED FLANGE, CHANGED LOCKWASHER AND NUT, PCB DIM. WAS 12.40	15-Jun-11	48638	MJS



SCALE 2.500



CUSTOMER OUTLINE DRAWING  
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

<div>UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: &lt;0.5mm 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES ± 0.05mm ±0.1mm ±0.2mm ± 0.3mm ±1°</div> <div>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.</div>	MATERIAL	DRAWN	DATE	TITLE		Amphenol RF www.amphenolrf.com	
	SEE NOTES	R.MAO	15-Jun-11				
	REFERENCE	ENGINEER	DATE	ISOLATED ADAPTER 75 OHM, BNC BHD JACK TO HD BNC JACK		DRAWING NO. APH-HD-ISO-BNC	
	EAR # 4295 AND EXP:615X-2714-100	PADMANABHAN E	27-Sep-10			ITEM NO. APH-HD-ISO-BNC	
CONFIGURATION LEVEL: In work		APPROVED	DATE	SCALE: 5.5:1.0   SHEET 2 OF 2		PART NO. APH-HD-ISO-BNC	
FINISH		S.HSIEH	21-Jun-11	DWG SIZE B		REV B	
		CAD FILE					

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