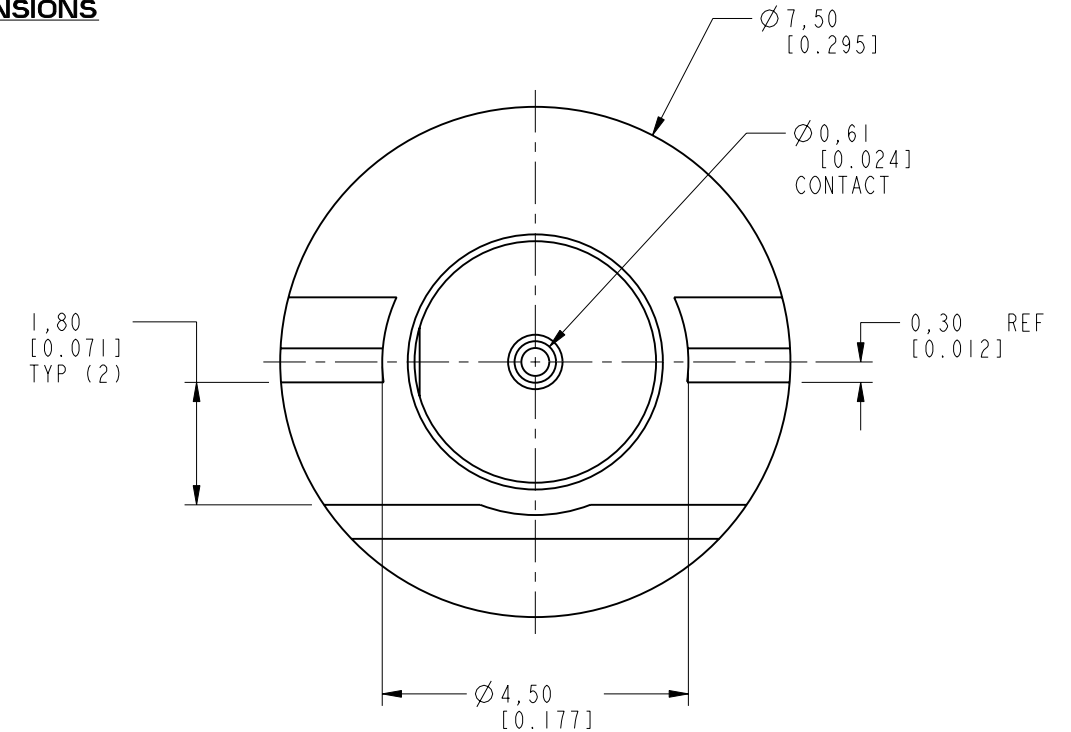
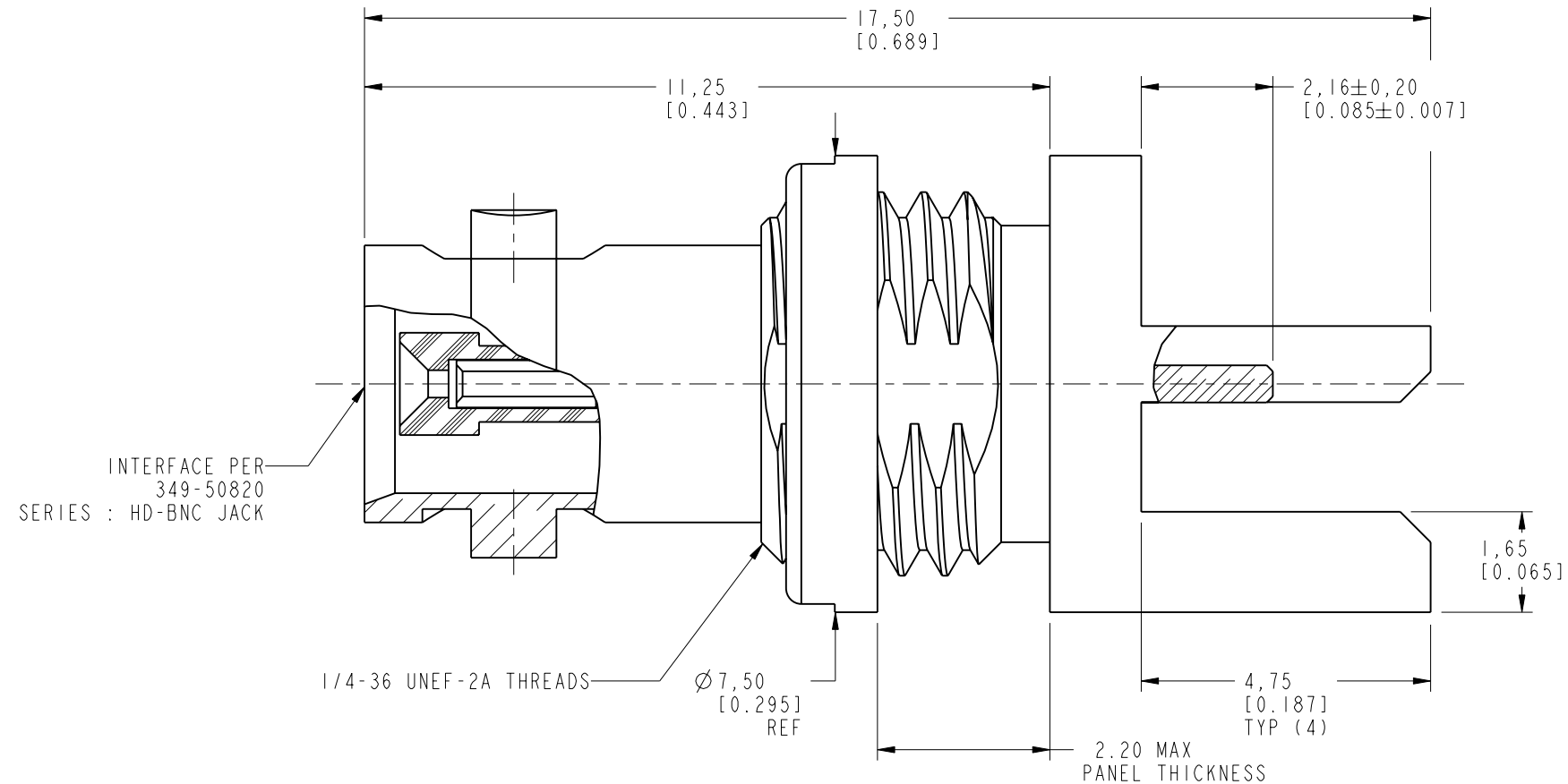
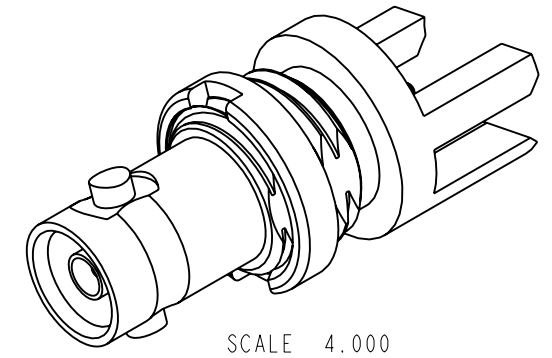
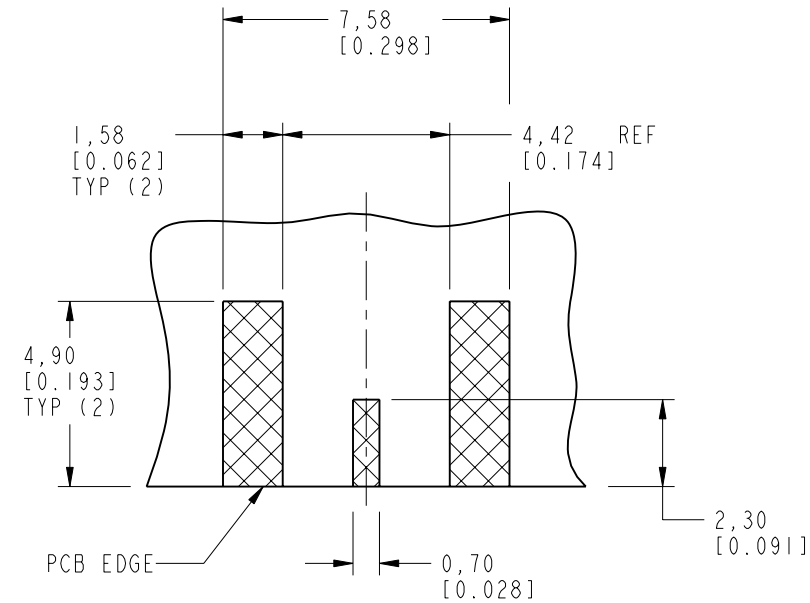
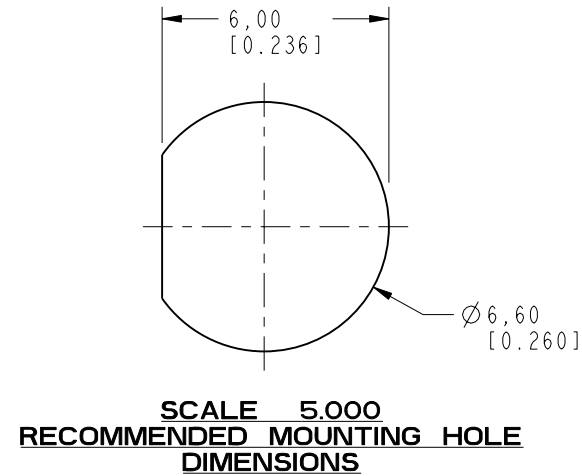


1. MATERIALS AND FINISHES:
BODY - BRASS, GOLD PLATING
CONTACT - BeCu, GOLD PLATING
INSULATOR - PTFE
2. ELECTRICAL:
A. IMPEDANCE: 75 OHMS
B. FREQUENCY RANGE: DC - 4 GHz
C. RETURN LOSS : 30 dB @ 3 GHz
D. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.
E. INSULATION RESISTANCE: 10,000 MEGOHMS MIN
3. MECHANICAL:
A. DURABILITY: 500 CYCLES MIN.
4. ENVIRONMENTAL:
A. THERMAL SHOCK PER MIL-STD-202 METHOD 107
TEST CONDITION B (EXCEPT HIGH TEMP @200°C)
B. VIBRATION: MIL-STD-202 METHOD 204 TEST CONDITION B
C. SHOCK: MIL-STD-202 METHOD 213 TEST CONDITION B
D. CORROSION: MIL-STD-202 METHOD 101
TEST CONDITION B 5% SALT SOLUTION
5. AMPHENOL SPANNER WRENCH 227-1490 REQUIRED TO MOUNT
CONNECTOR TO PANEL.
6. PACKAGING:
A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
"AMPHENOLRF, 34-1018 AND DATE CODE"



ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

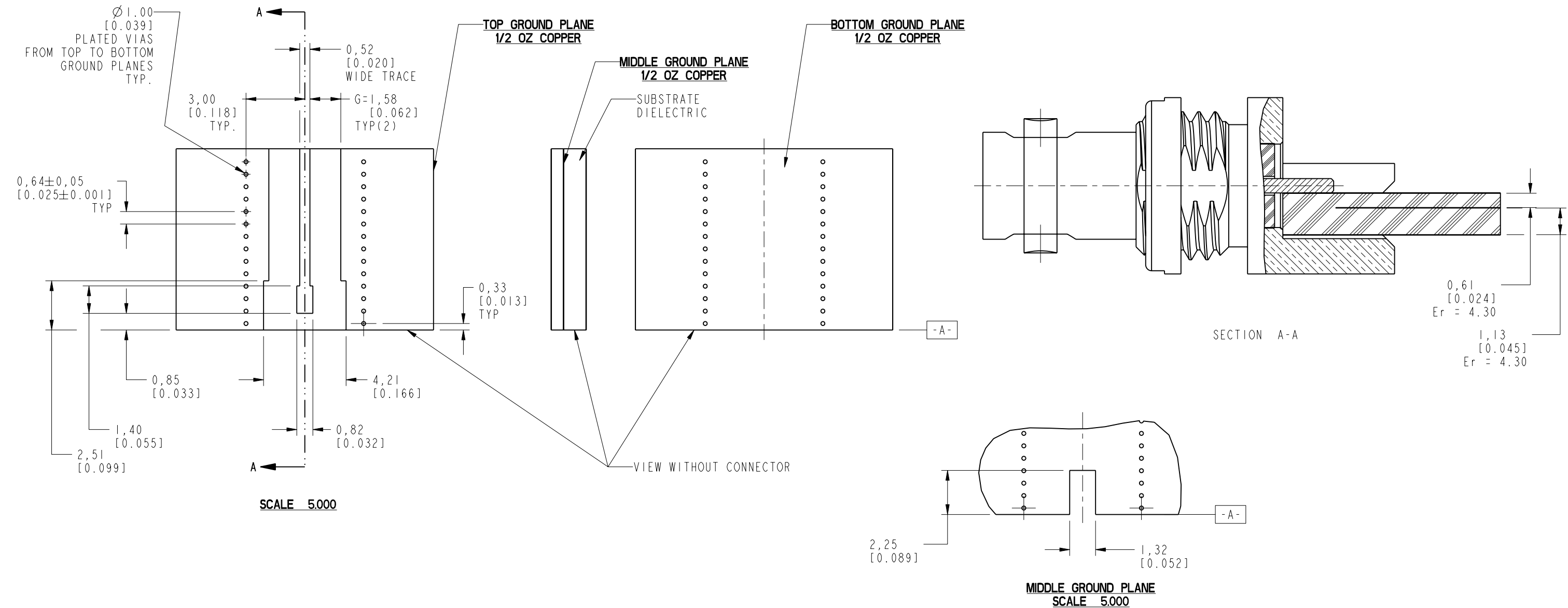
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES ± 0.05mm ±0.1mm ±0.2mm ± 0.3mm ±1° NOTICE - These drawings, specifications, or other data (1) are, and remain the property of Amphenol corp. (2) must be returned upon request; and (3) 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	DATE	TITLE		Amphenol RF Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com		
	SEE NOTES	S.LI	12-Aug-10					
			ENGINEER	DATE	HD BNC BHD JACK EDGE MOUNT FOR 0.062" THICK BOARD		DRAWING NO.34-1018	
			PADMANABHAN E	27-Jan-10				
		REFERENCE EAR # 3896	APPROVED	DATE	SCALE: 9.0:1.0 SHEET 2 OF 5		ITEM NO.34-1018	
	CONFIGURATION LEVEL:	S.HSIEH	16-Aug-10					
	FINISH	CAD FILE		DWG SIZE		REV		
		Root Folder/HD-BNC/34-1018		B		A		
						PART NO.34-1018		

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASED TO MFG.	--	48167	AAP

CONFIGURATION - 0

RECOMMENDED PCB LAUNCH FOR OPTIMAL RF PERFORMANCE

VARIATIONS IN BOARD SUBSTRATE AND TRACE MAY REQUIRE DIFFERENT GEOMETRY



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 sperson 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	DATE	TITLE		Amphenol RF Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com		
	-	S.LI	12-Aug-10					
	REFERENCE	ENGINEER	DATE		HD BNC BHD JACK EDGE MOUNT FOR 0.062" THICK BOARD		DRAWING NO.34-1018	
	EAR # 3896	PADMANABHAN E	25-Jun-10					
CONFIGURATION LEVEL:	APPROVED	DATE		SCALE: 12.0:1.0	SHEET	3 OF 5	ITEM NO.34-1018	
	CAD FILE			DWG SIZE		REV	PART NO.34-1018	
FINISH		Root Folder/HD-BNC/34-1018		B		A		

CONFIGURATION - 1

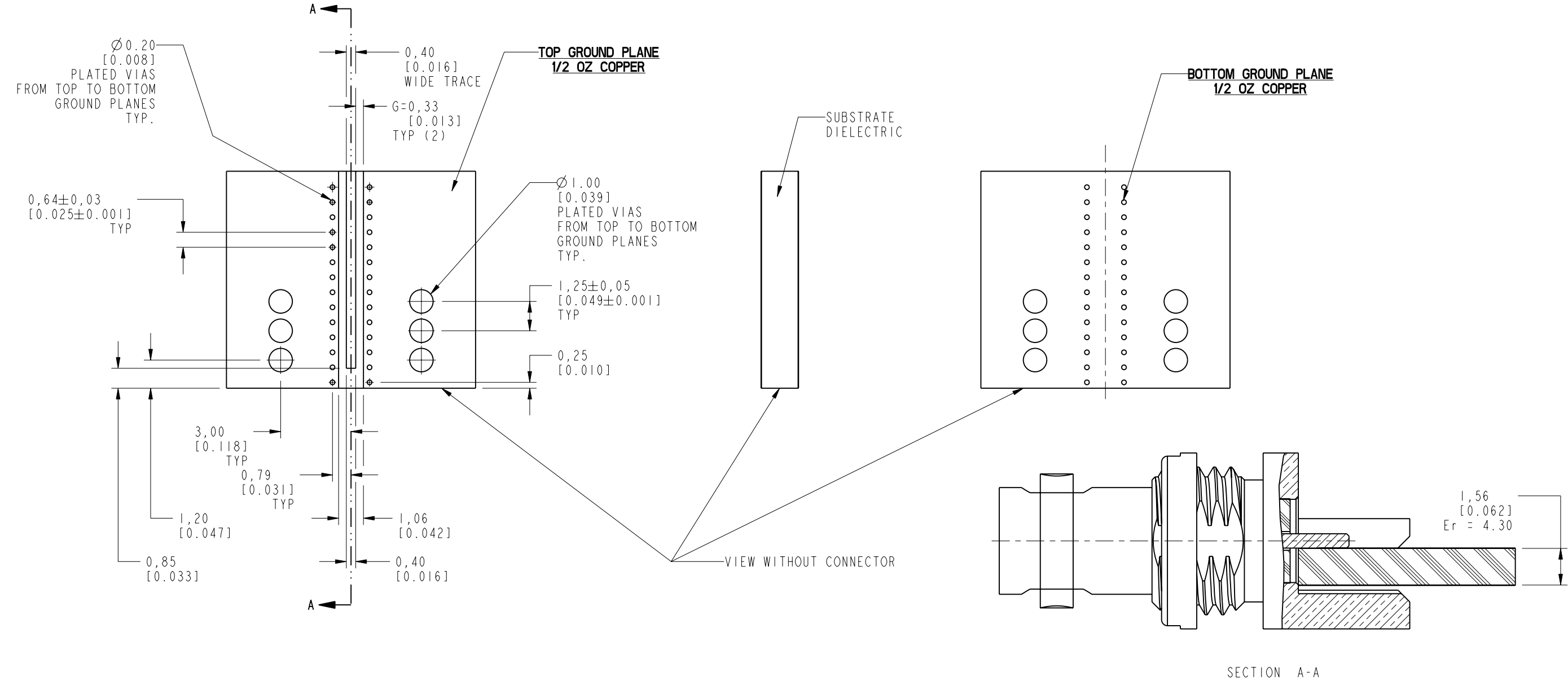
THIRD ANGLE PROJ.

REVISIONS

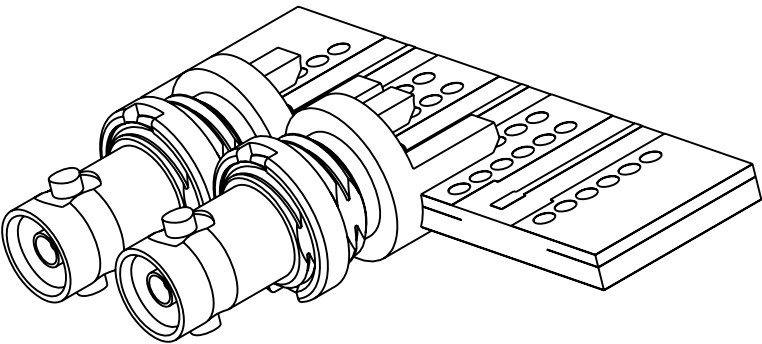
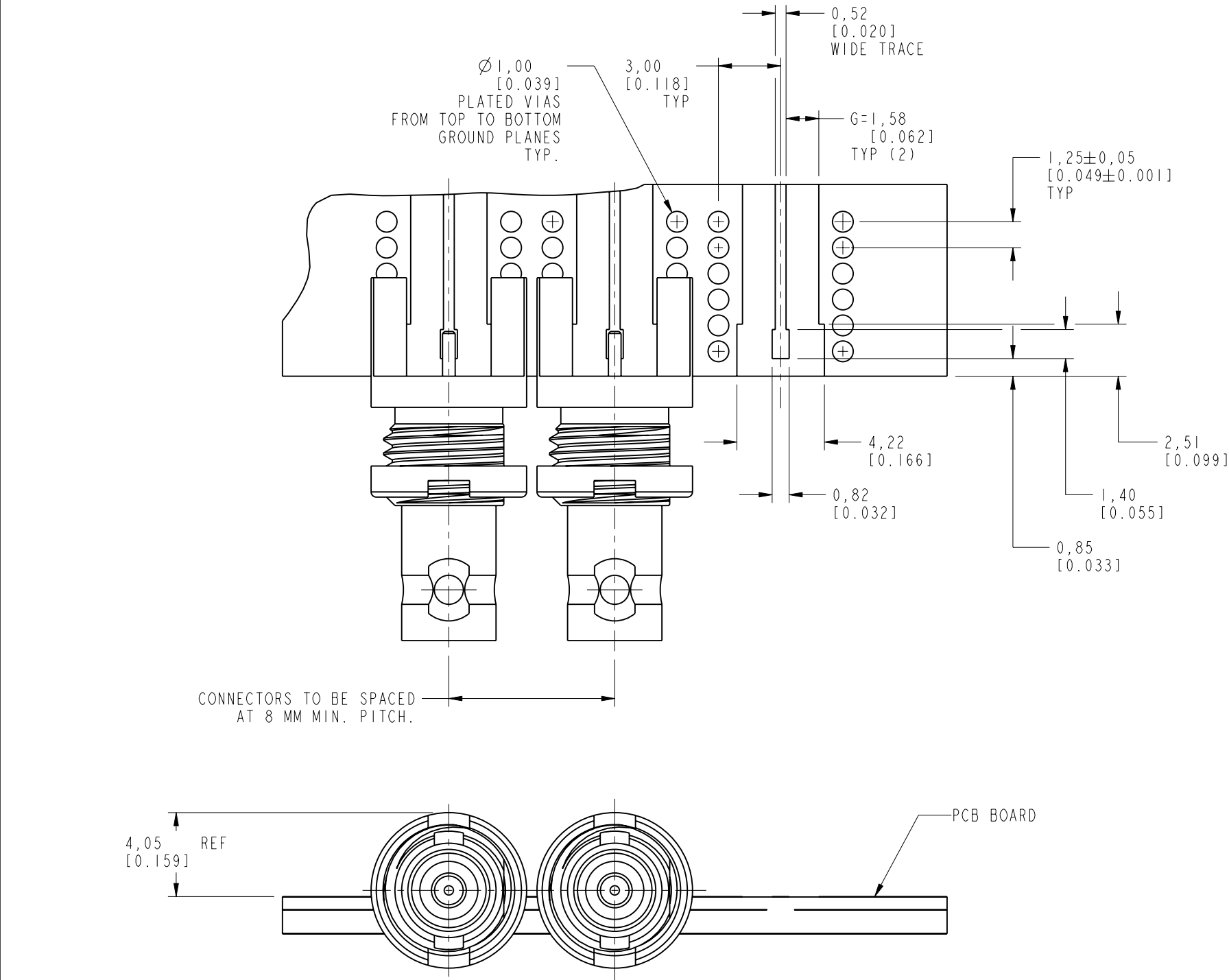
REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASED TO MFG.		48167	PNE

RECOMMENDED PCB LAUNCH FOR OPTIMAL RF PERFORMANCE

VARIATIONS IN BOARD SUBSTRATE AND TRACE MAY REQUIRE DIFFERENT GEOMETRY



UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm ± 0.05mm 0.5 - 6mm ± 0.1mm 6 - 30mm ± 0.2mm 30 - 120mm ± 0.3mm ANGLES ± 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 sperson 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 S.LI	DATE 12-Aug-10	TITLE HD BNC BHD JACK EDGE MOUNT FOR 0.062" THICK BOARD		Amphenol RF Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com	
	REFERENCE EAR # 3896	ENGINEER PADMANABHAN E	DATE 15-Jul-10				
	CONFIGURATION LEVEL:	APPROVED S.HSIEH	DATE 16-Aug-10	SCALE: 6.0:1.0 SHEET 4 OF 5		DRAWING NO.34-1018	
	FINISH	Root Folder/HD-BNC/34-1018		DWG SIZE B	REV A	ITEM NO.34-1018 PART NO.34-1018	



SCALE 3.000

RECOMMENDED PCB LAUNCH

CUSTOMER OUTLINE DRAWING

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	REFERENCE EAR # 3896	ENGINEER PADMANABHAN E	DATE 29-Jun-10				
	CONFIGURATION LEVEL:	APPROVED S.HSIEH	DATE 16-Aug-10	SCALE: 4.0:1.0 SHEET 5 OF 5		DRAWING NO.34-1018	
	FINISH	CAD FILE Root Folder/HD-BNC/34-1018		DWG SIZE B	REV A	ITEM NO.34-1018	
						PART NO..34-1018	