

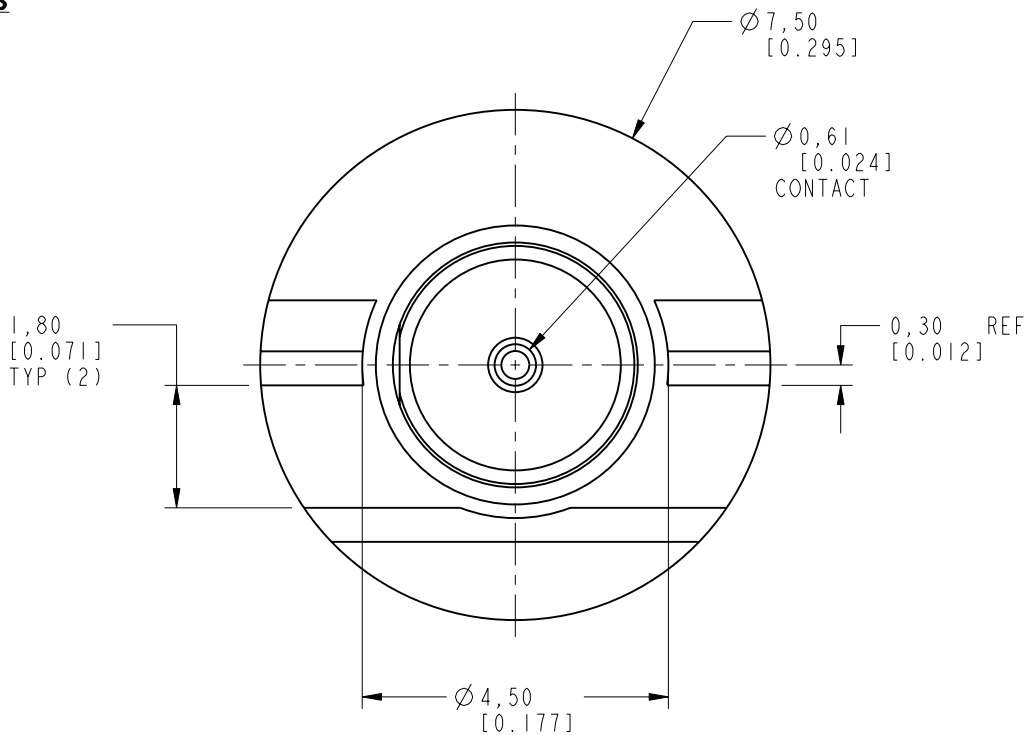
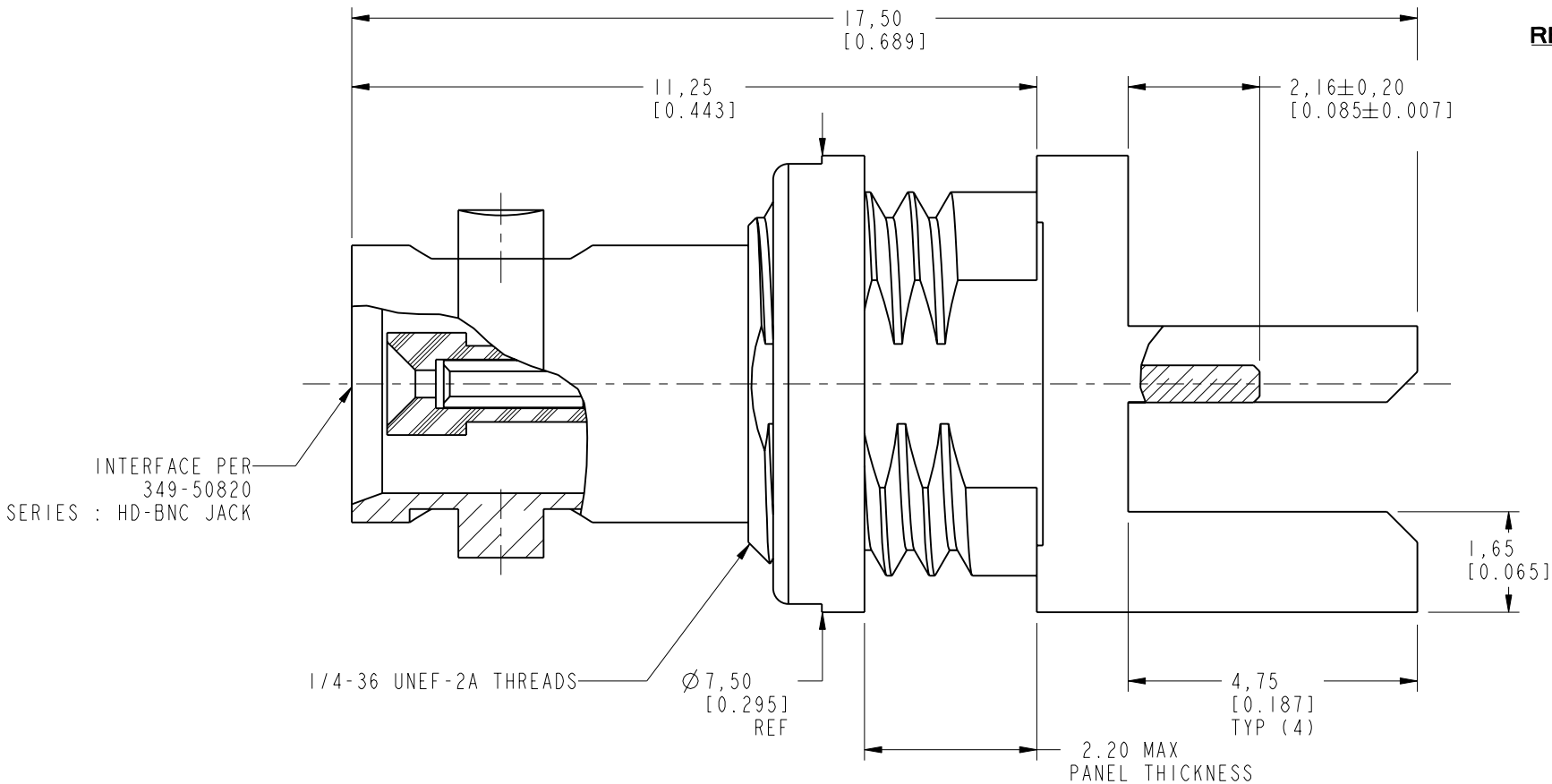
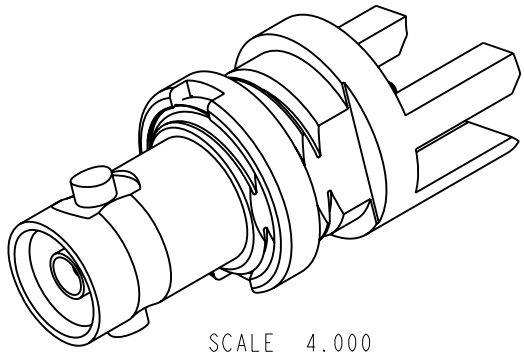
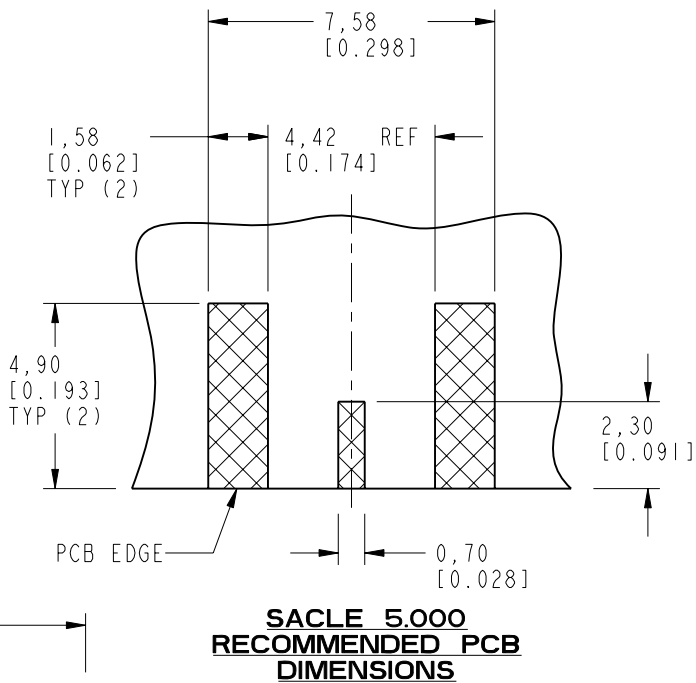
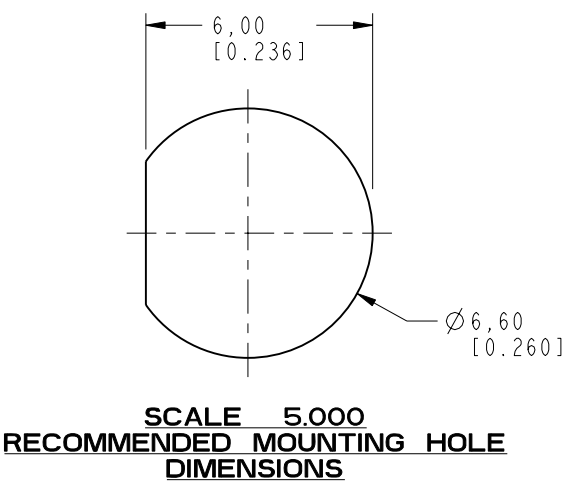
NOTES:

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"

THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASED TO MFG.	--	48167	AAP
B	UNDERCUT REMOVED\RD-DM12071801R3	26-Jul-12	49164	SH



CUSTOMER OUTLINE DRAWING
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

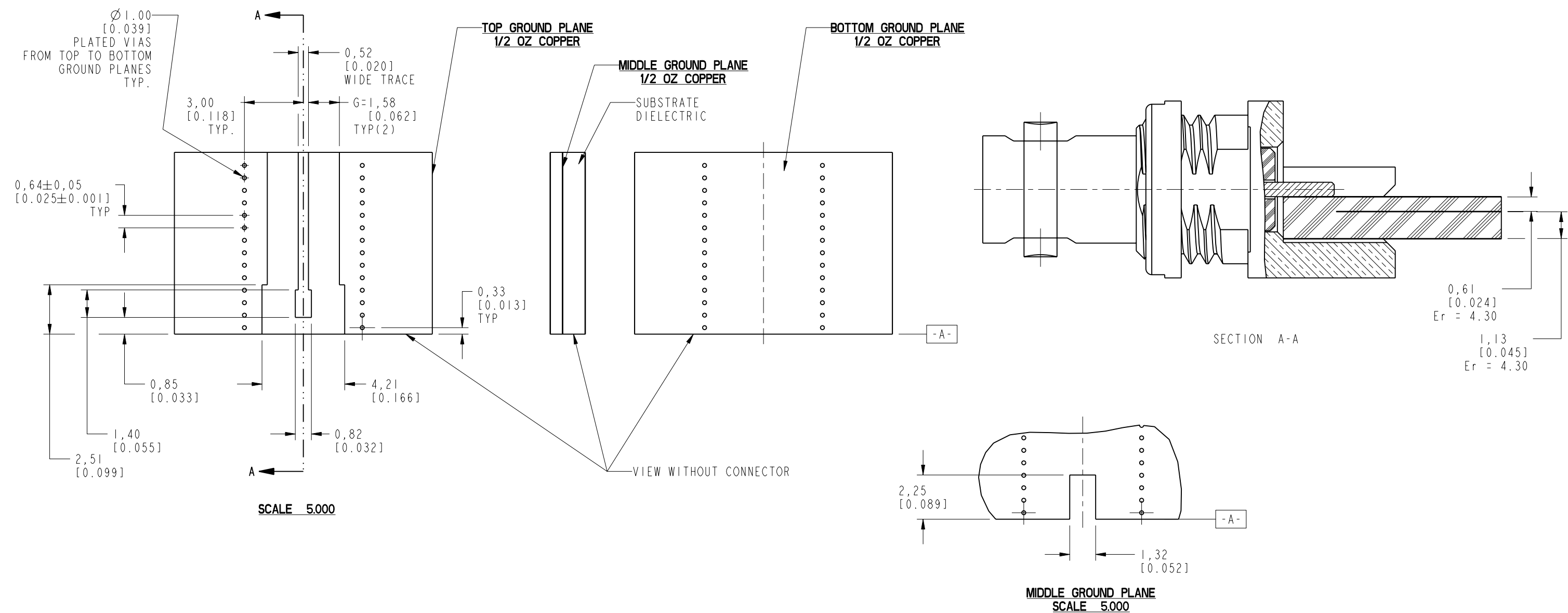
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm ± 0.05mm 0.5 - 6mm ± 0.1mm 6 - 30mm ± 0.2mm 30 - 120mm ± 0.3mm ANGLES ±1° NOTICE - These drawings, specifications, or other data (1) are, and remain the property of Amphenol corp. (2) must be returned upon request; and (3)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

THIRD ANGLE PROJ. 		REVISIONS			
REV	DESCRIPTION	DATE	ECO	APPR	
A	RELEASED TO MFG.	--	48167	AAP	
B	UNDERCUT REMOVED\RD-DM12071801R3	26-Jul-12	49164	SH	

CONFIGURATION - 0

RECOMMENDED PCB LAUNCH FOR OPTIMAL RF PERFORMANCE

VARIATIONS IN BOARD SUBSTRATE AND TRACE MAY REQUIRE DIFFERENT GEOMETRY



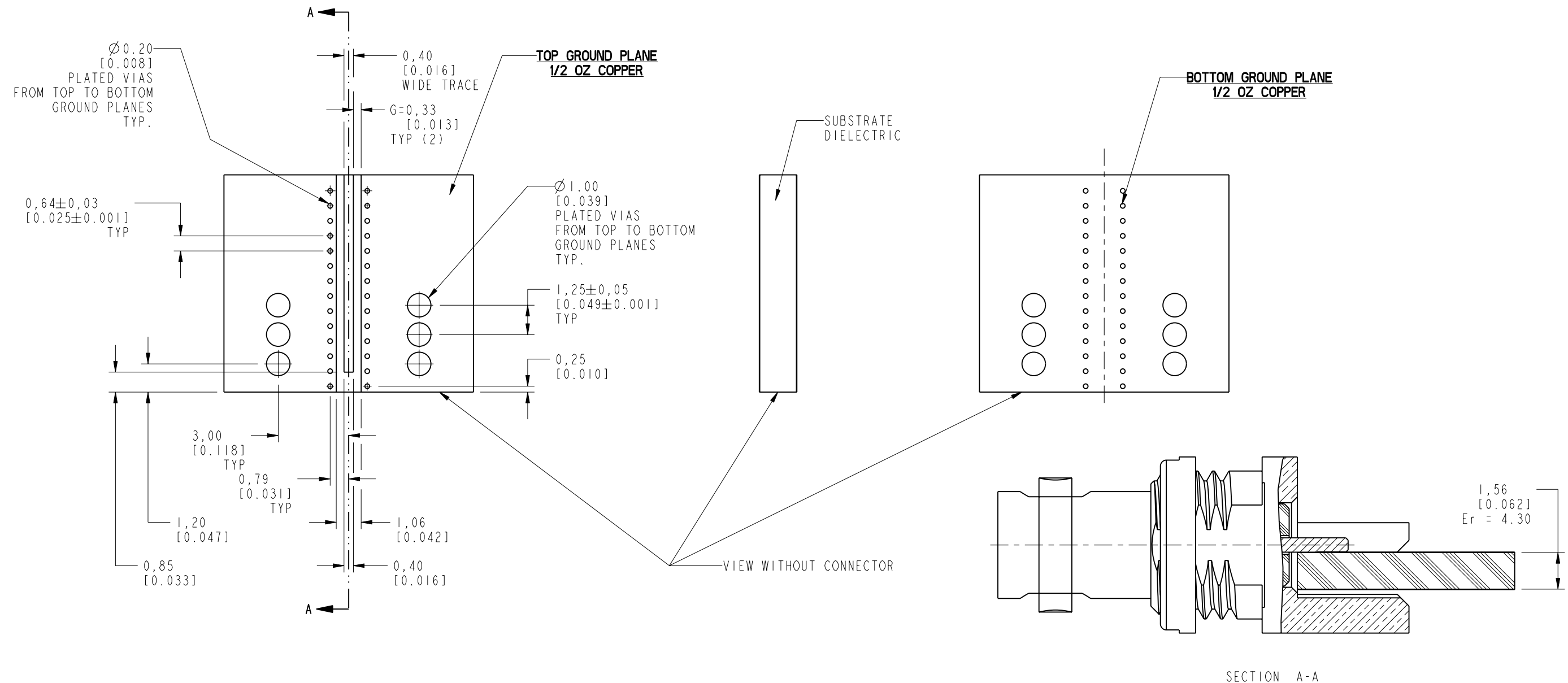
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	REFERENCE EAR # 3896		ENGINEER PADMANABHAN E	DATE 25-Jun-10			DRAWING NO.34-1018	
	CONFIGURATION LEVEL:		APPROVED S.HSIEH	DATE 16-Aug-10	SCALE: 12.0:1.0	SHEET 3 OF 5	ITEM NO.34-1018	
	FINISH		CAD FILE		DWG SIZE B	REV B	PART NO.34-1018	

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASED TO MFG.		48167	PNE
B	UNDERCUT REMOVED\RD-DM12071801R3	26-Jul-12	49164	SH

CONFIGURATION - 1

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°

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MATERIAL	
-	

REFERENCE
EAR # 3896

CONF IGURATION LEVEL:

FINISH

DRAWN
S. L.

ENGINEER
PADMANABHAN E

APPROVED
S. HSIEH

CAD FILE

DATE
12-Aug-10

DATE
15-Jul-10

DATE
16-Aug-10

TITLE
HD BNC BHD JACK
EDGE MOUNT FOR
0.062" THICK BOARD

SCALE: 6.0:1.0	SHEET 4 OF 5
----------------	--------------

DWG SIZE
B

REV
B

Amphenol RF

Danbury CT USA, Tainan, Taiwan, Shenzhen, China
www.amphenolrf.com

DRAWING NO. 34-1018

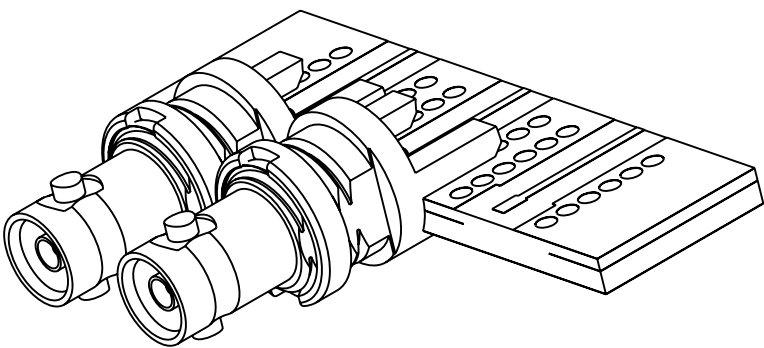
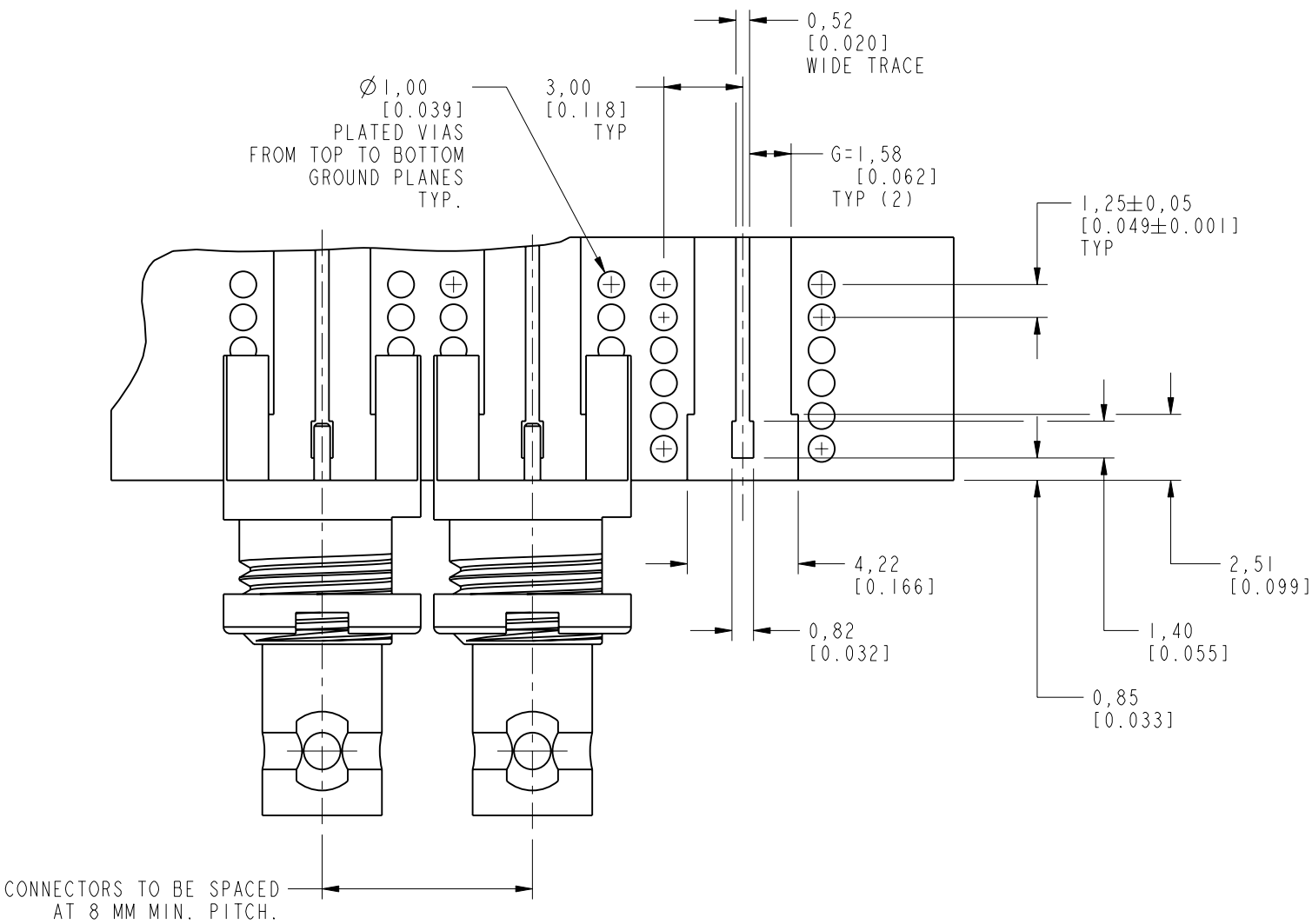
ITEM NO. 34-1018

PART NO. 34-1018

THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
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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			
	FINISH	CAD FILE				