

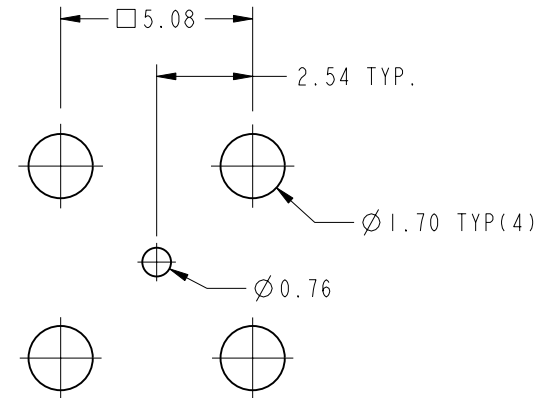
NOTES:

1. MATERIALS AND FINISHES:
BODY - BRASS, GOLD PLATING.
CONTACT - BeCu, GOLD PLATING.
INSULATOR - PTFE
2. ELECTRICAL:
 - A. IMPEDANCE: 75 OHM
 - B. FREQUENCY RANGE: DC -4.5 GHz
 - C. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.
 - D. INSULATION RESISTANCE: 10,000 MEGOHMS MIN
 - E. VOLTAGE RATING: 335 VRMS
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. PACKAGING:
 - A. QUANTITY: SINGLE PACK
 - B. MARKING: BAG TO BE MARKED:
"AMPHENOLRF, 34-1024 DATE CODE"

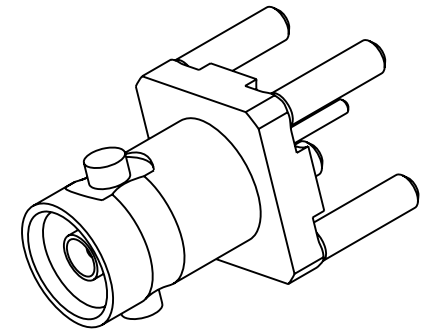
THIRD ANGLE PROJ. 

REVISIONS

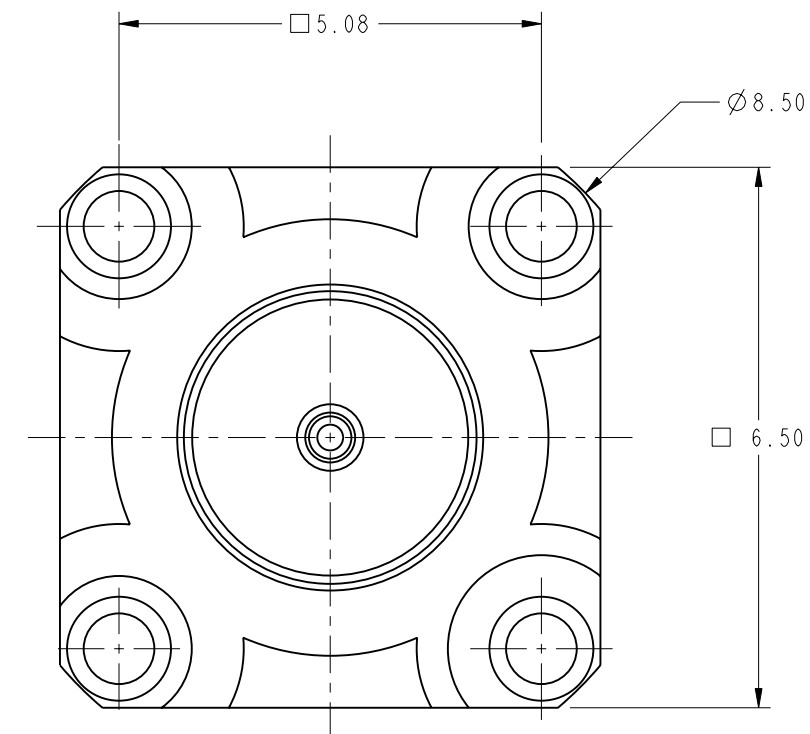
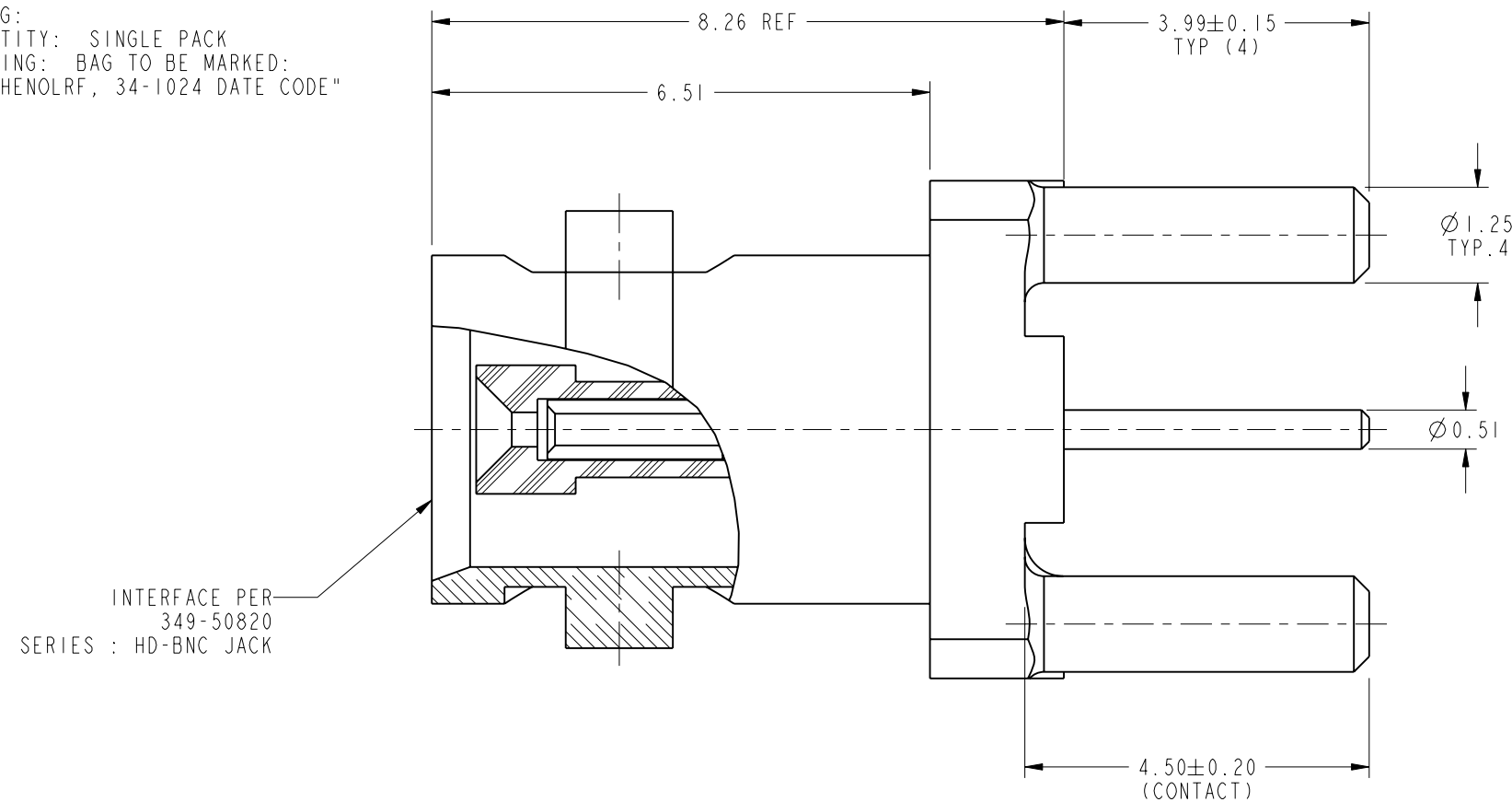
REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	14-Oct-10	48165	PNE



SCALE 5.000
RECOMMENDED PCB MOUNTING
HOLES DIMENSIONS



SCALE 4.000



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°	MATERIAL SEE NOTES	DRAWN S.LI	DATE 14-Oct-10	TITLE HD-BNC STR JACK PCB THROUGH HOLE 4 LEGS RECEPTACLE		Amphenol RF Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com	
ENGINEER PADMANABHAN E		DATE 22-Jun-10					
REFERENCE EAR #3965		APPROVED S.HSIEH	DATE 15-Oct-10				
CONFIGURATION LEVEL: =%%Z0HXIBIGC%=			CAD FILE Root Folder/HD-BNC/34-1024	SCALE: 11.0:1.0 SHEET 2 OF 4		DRAWING NO.34-1024	
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.	FINISH			DWG SIZE B	REV A	ITEM NO.34-1024	
						PART NO.34-1024	

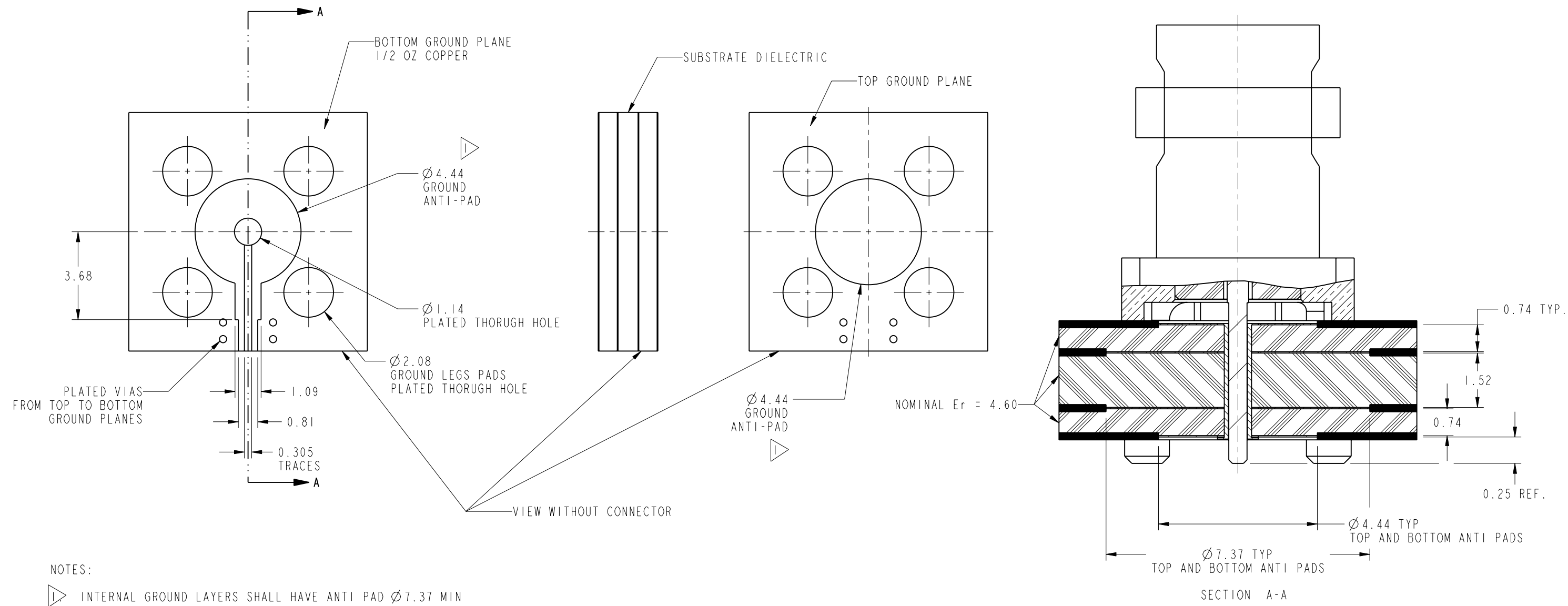
THIRD ANGLE PROJ. 

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	14-Oct-10	48165	PNE

RECOMMENDED PCB LAUNCH FOR OPTIMAL RF PERFORMANCE

VARIATIONS IN BOARD SUBSTRATE AND TRACE MAY REQUIRE DIFFERENT GEOMETRY



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	REFERENCE EAR #3965	ENGINEER PADMANABHAN E	DATE 22-Jun-10		
	CONFIGURATION LEVEL: -%%Z0HXIBGC%	APPROVED S.HSIEH	DATE 15-Oct-10		
	FINISH	CAD FILE Root Folder/HD-BNC/34-1024			

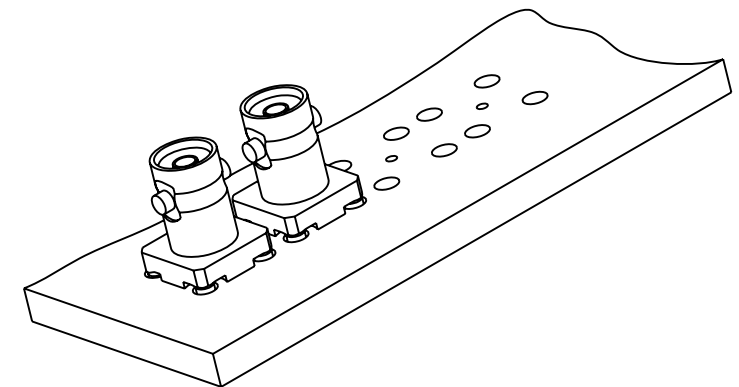
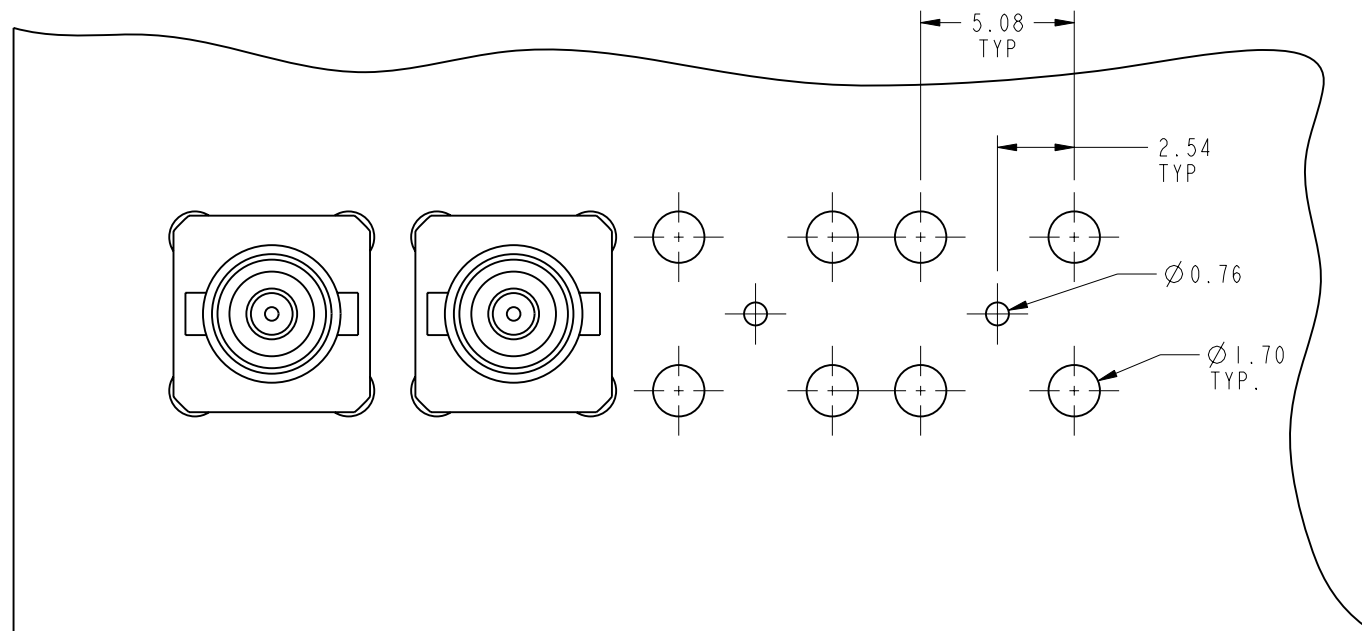
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REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	14-Oct-10	48165	PNE

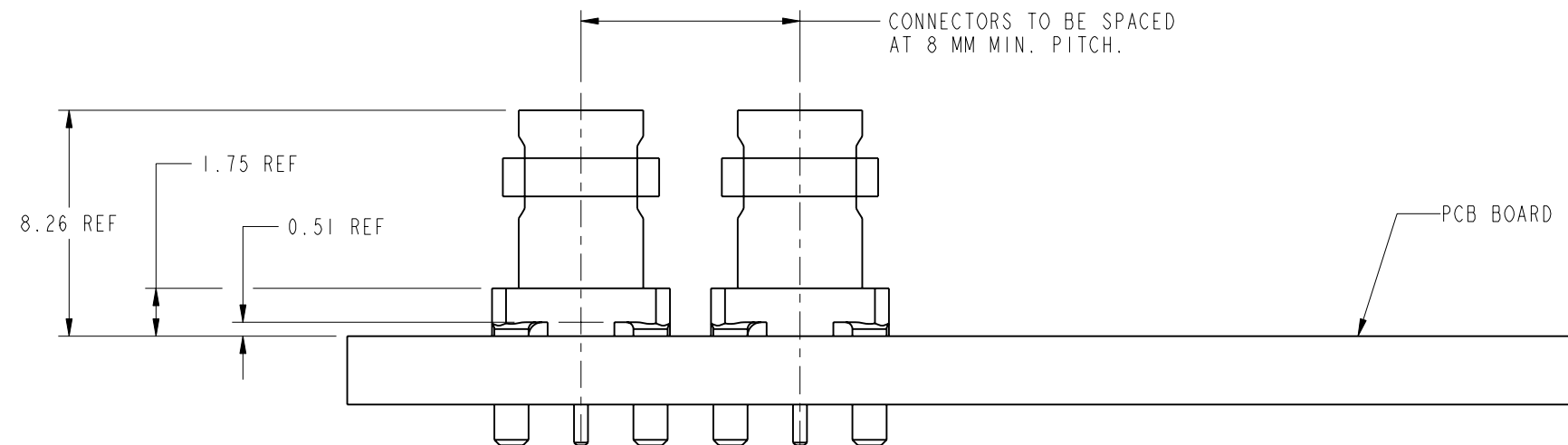
CUSTOMER OUTLINE DRAWING

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SCALE 2.000

RECOMMENDED PCB MOUNTING HOLES



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	--	S.LI	14-Oct-10				
		ENGINEER	DATE				
		PADMANABHAN E	22-Jun-10	HD-BNC, STR JACK PCB THROUGH HOLE 4 LEGS RECEPTACLE		DRAWING NO.34-1024	
	REFERENCE	APPROVED	DATE				
	EAR #3965	S.HSIEH	15-Oct-10	SCALE: 12.0:1.0	SHEET	4 OF 4	ITEM NO.34-1024
	CONFIGURATION LEVEL: =%%Z0HXIBIGC%=	CAD FILE	DWG SIZE		REV		PART NO.34-1024
	FINISH	Root Folder/HD-BNC/34-1024	B		A		