

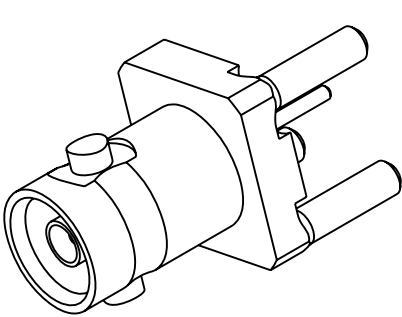
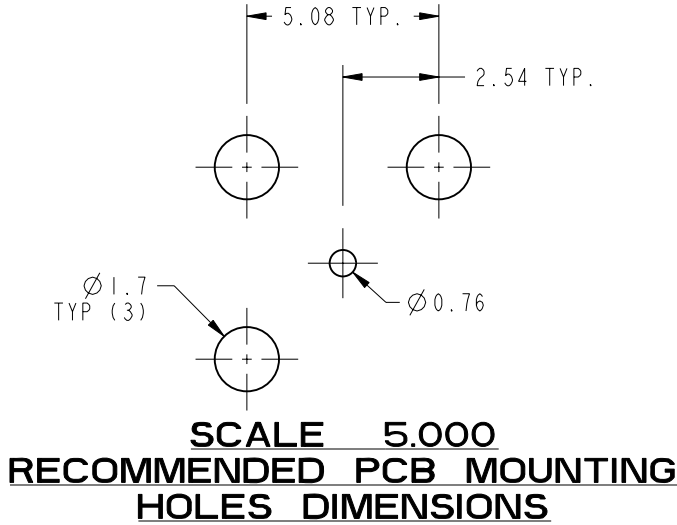
NOTES:

1. MATERIALS AND FINISHES:
BODY - BRASS, GOLD PLATING.
CONTACT - BeCu, GOLD PLATING.
INSULATOR - PTFE, NATURAL
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, 34-1032 DATE CODE"

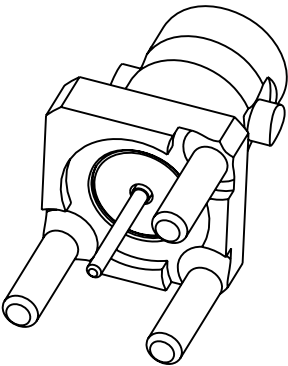
THIRD ANGLE PROJ.

REVISIONS

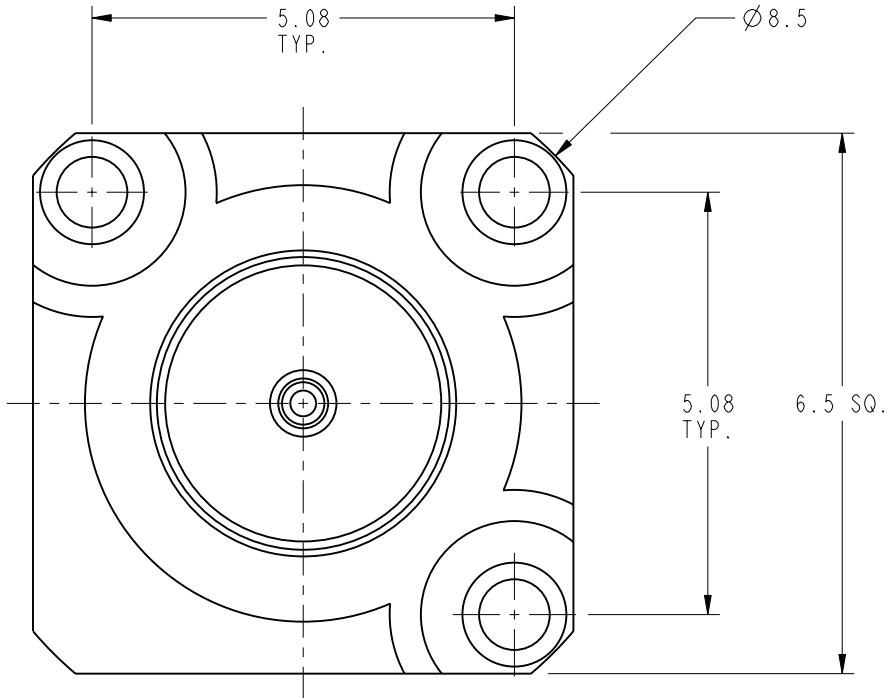
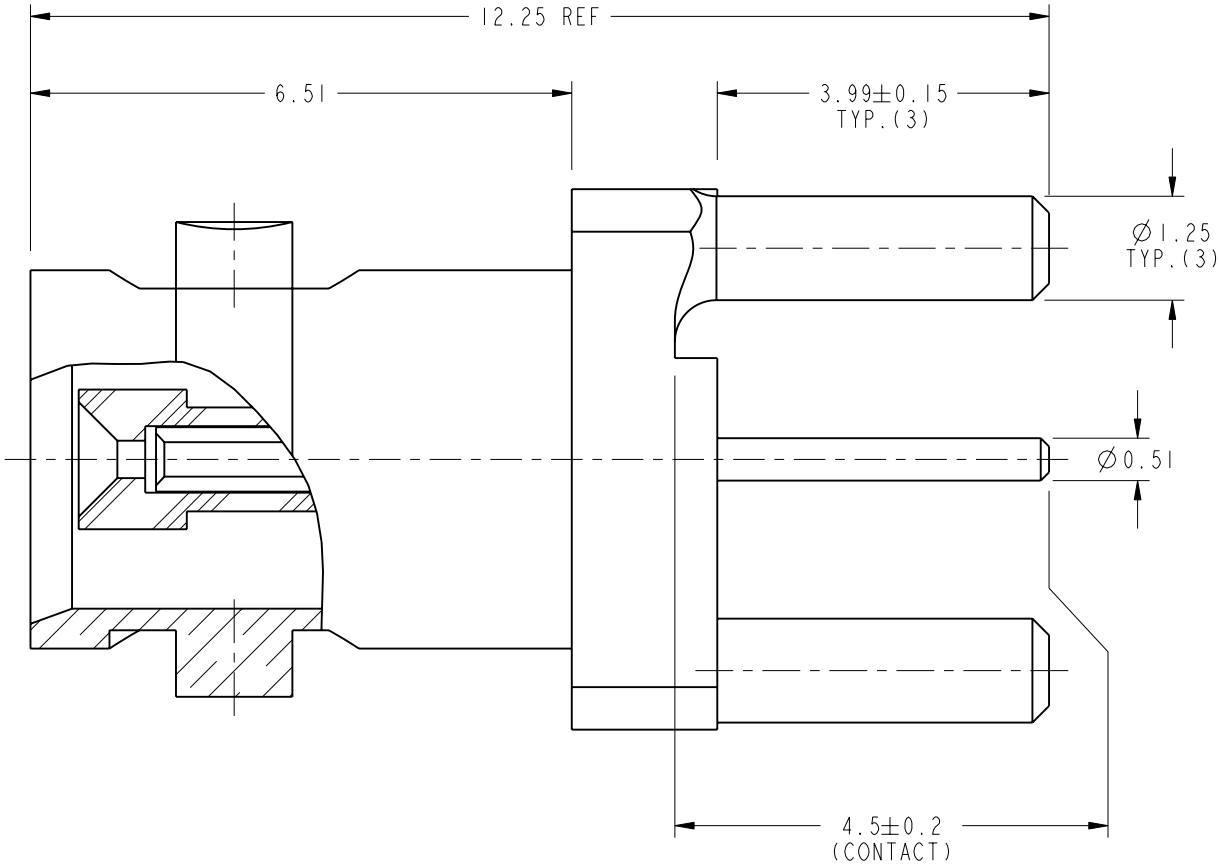
REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	28-Jun-10	48146	TD



SCALE 4.000



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 ±0.05mm 0.5 - 6mm ±0.1mm 6 - 30mm ±0.2mm 30 - 120mm ±0.3mm ANGLES ±1°

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MATERIAL

-

REFERENCE
EAR #3965

CONFIGURATION LEVEL: Prototype

FINISH

DRAWN

T.DENG

ENGINEER

PADMANABHAN E

APPROVED

S.HSIEH

CAD FILE

Root Folder/HD-BNC/34-1032

DATE

28-Jun-10

DATE

10-Mar-10

DATE

28-Jun-10

TITLE

HD-BNC, STR JACK
PCB THROUGH HOLE
3 LEGS RECEPTACLE

SCALE: 11.0:1.0 SHEET 2 OF 4

DWG SIZE

B

REV

A

Amphenol RF

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

DRAWING NO.34-1032

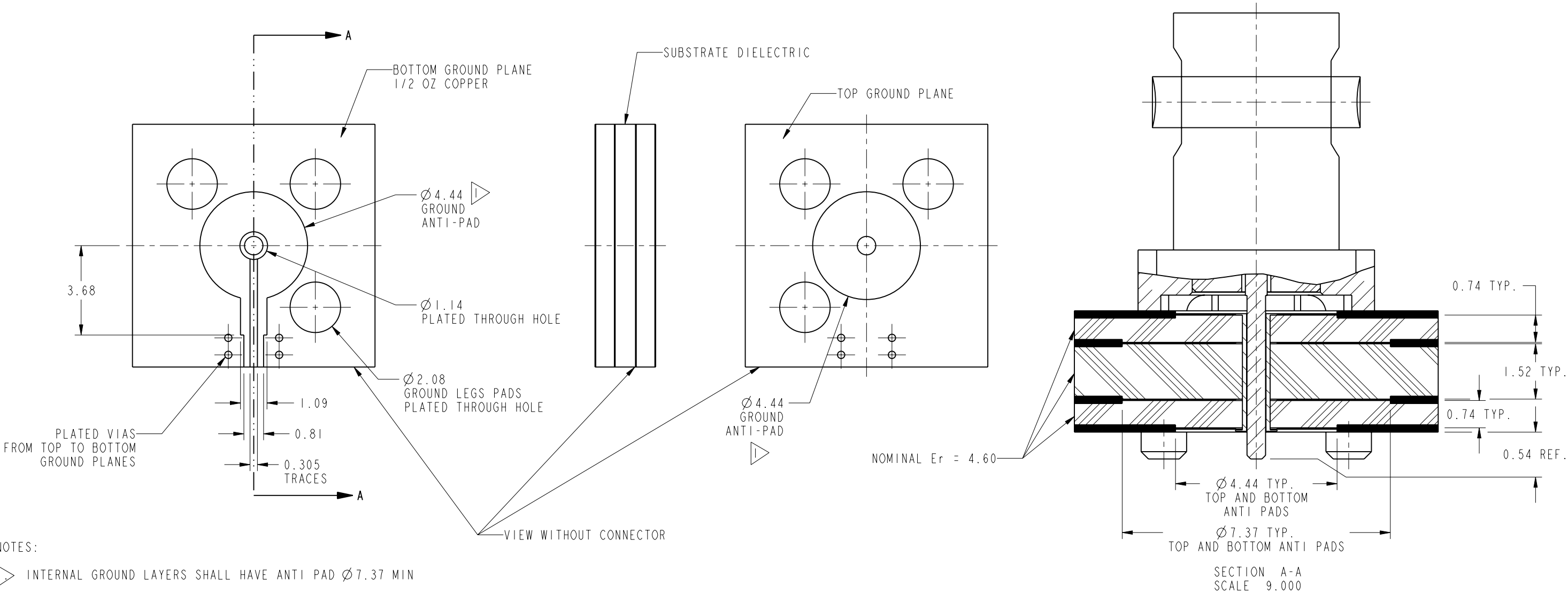
ITEM NO.34-1032

PART NO.34-1032

THIRD ANGLE PROJ. 		REVISIONS			
REV	DESCRIPTION	DATE	ECO	APPR	
A	RELEASE TO MFG.	28-Jun-10	48146	TD	

RECOMMENDED PCB LAUNCH FOR OPTIMAL RF PERFORMANCE

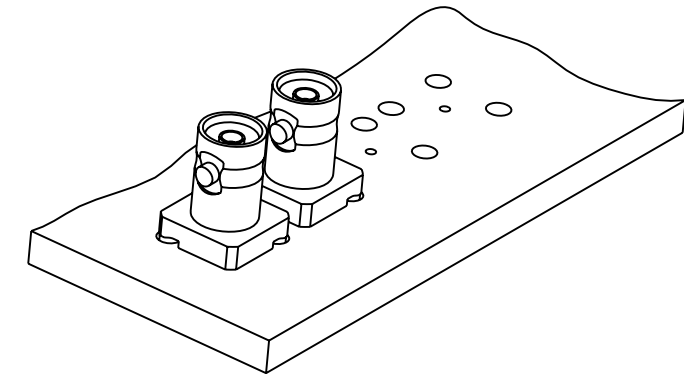
VARIATIONS IN BOARD SUBSTRATE AND TRACE MAY REQUIRE DIFFERENT GEOMETRY



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	REFERENCE EAR #3965	ENGINEER PADMANABHAN E	DATE 10-Mar-10				
	CONFIGURATION LEVEL: Prototype	APPROVED S.HSIEH	DATE 28-Jun-10	SCALE: 1.0:1.0	SHEET 3 OF 4	DRAWING NO.34-1032	
	FINISH	Root Folder/HD-BNC/34-1032		DWG SIZE B	REV A	ITEM NO.34-1032 PART NO.34-1032	

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	28-Jun-10	48146	TD

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RECOMMENDED PCB MOUNTING HOLES

