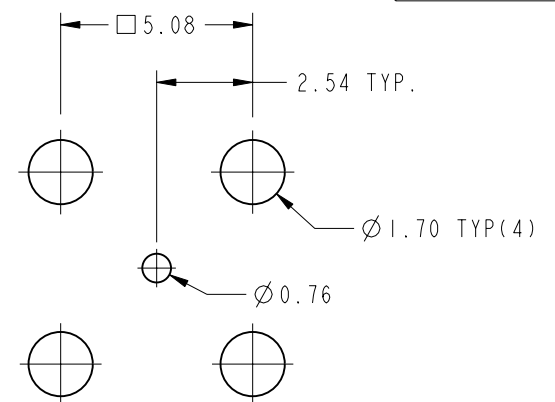


NOTES:

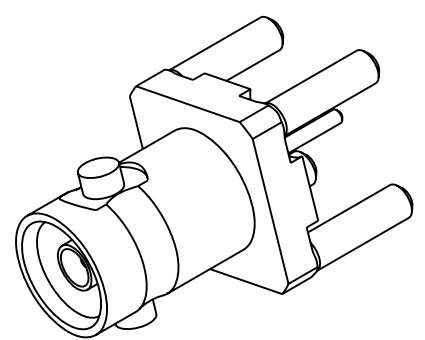
1. MATERIALS AND FINISHES:  
 BODY - BRASS, GOLD PLATING.  
 CONTACT - BeCu, GOLD PLATING.  
 INSULATOR - PTFE
2. ELECTRICAL:  
 A. IMPEDANCE: 75 OHM  
 B. FREQUENCY RANGE: DC -4.5 GHz  
 C. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.  
 D. INSULATION RESISTANCE: 10,000 MEGOHMS MIN  
 E. VOLTAGE 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.

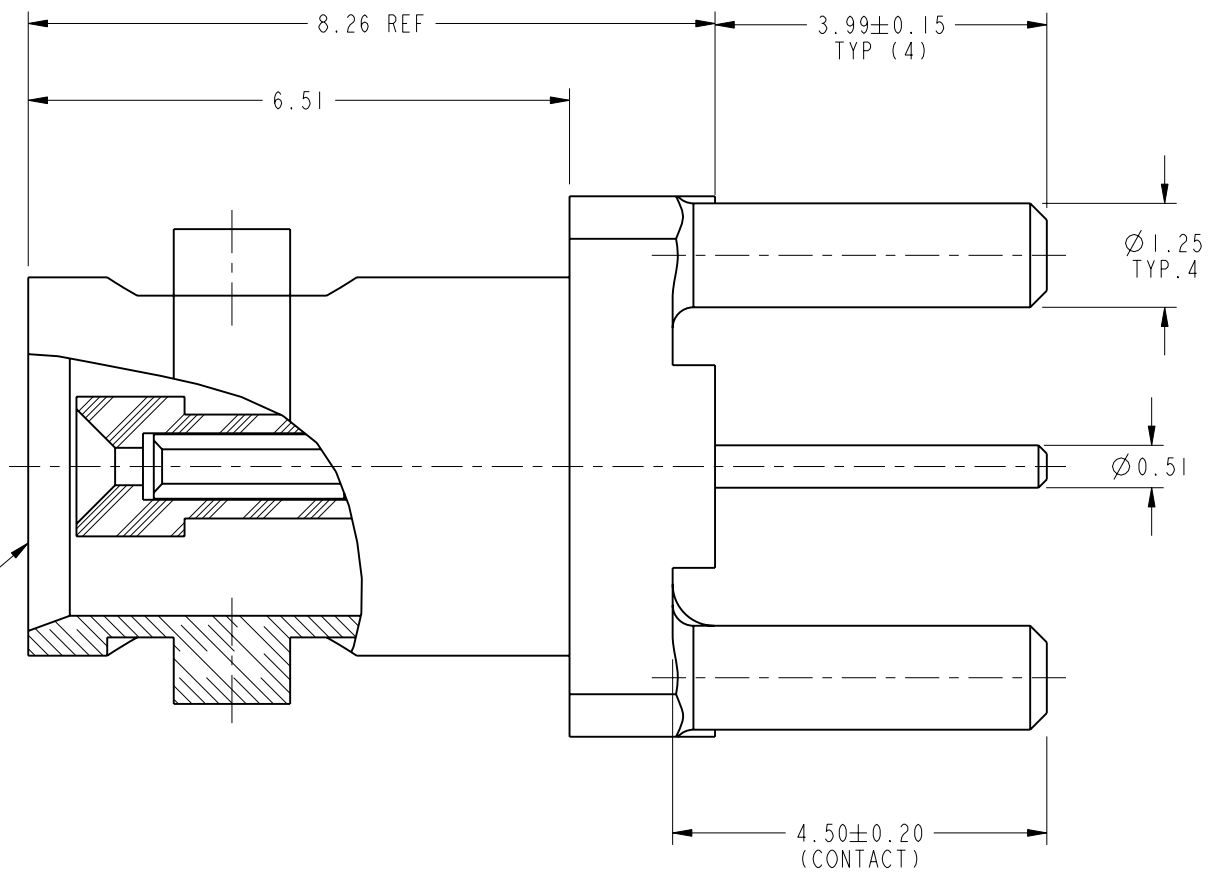
REV		DESCRIPTION	DATE	ECO	APPR
A		RELEASE TO MFG.	14-Oct-10	48165	PNE



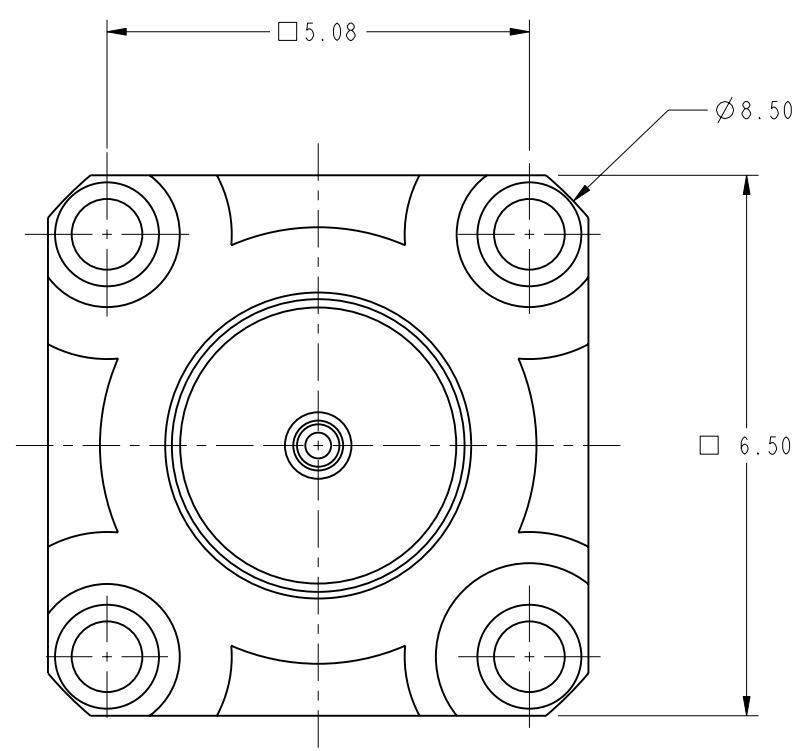
**SCALE 5.000**  
**RECOMMENDED PCB MOUNTING**  
**HOLES DIMENSIONS**



SCALE 4.000



INTERFACE PER  
 349-50820  
 SERIES : HD-BNC JACK



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

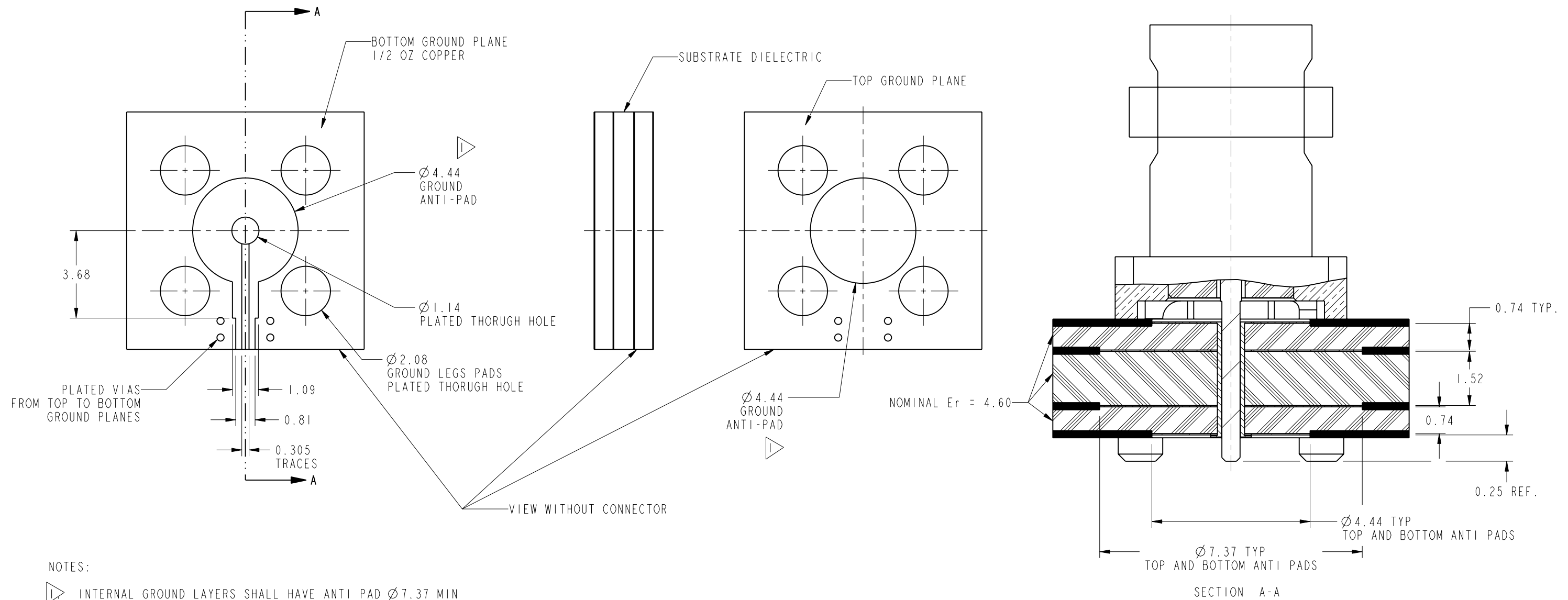
THIRD ANGLE PROJ.

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



NOTES:

INTERNAL GROUND LAYERS SHALL HAVE ANTI PAD Ø 7.37 MIN

<p>UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:</p> <table border="1"> <tr> <td>&lt;0.5mm</td> <td>0.5 - 6mm</td> <td>6 - 30mm</td> <td>30 - 120mm</td> <td>ANGLES</td> </tr> <tr> <td>± 0.05mm</td> <td>± 0.1mm</td> <td>± 0.2mm</td> <td>± 0.3mm</td> <td>± 1°</td> </tr> </table> <p>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.</p>	<0.5mm	0.5 - 6mm	6 - 30mm	30 - 120mm	ANGLES	± 0.05mm	± 0.1mm	± 0.2mm	± 0.3mm	± 1°	<p>MATERIAL</p> <p>--</p>	<p>DRAWN</p> <p>S.LI</p>	<p>DATE</p> <p>14-Oct-10</p>	<p>TITLE</p> <p>HD-BNC, STR JACK PCB THROUGH HOLE 4 LEGS RECEPTACLE</p>	<p><b>Amphenol RF</b> Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com</p>
	<0.5mm	0.5 - 6mm	6 - 30mm	30 - 120mm	ANGLES										
± 0.05mm	± 0.1mm	± 0.2mm	± 0.3mm	± 1°											
<p>REFERENCE</p> <p>EAR #3965</p>	<p>ENGINEER</p> <p>PADMANABHAN E</p>	<p>DATE</p> <p>22-Jun-10</p>	<p>SCALE: 1.0:1.0</p> <p>SHEET 3 OF 4</p>	<p>DRAWING NO.34-1024</p>											
<p>CONFIGURATION LEVEL: =%%Z0HXIBIGC%=</p>	<p>APPROVED</p> <p>S.HSIEH</p>	<p>DATE</p> <p>15-Oct-10</p>	<p>CAD FILE</p> <p>Root Folder/HD-BNC/34-1024</p>	<p>DWG SIZE</p> <p>B</p>	<p>REV</p> <p>A</p>	<p>ITEM NO.34-1024</p>									
						<p>PART NO.34-1024</p>									

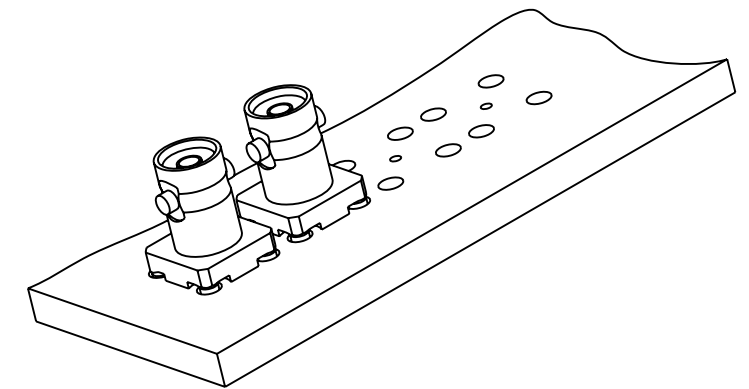
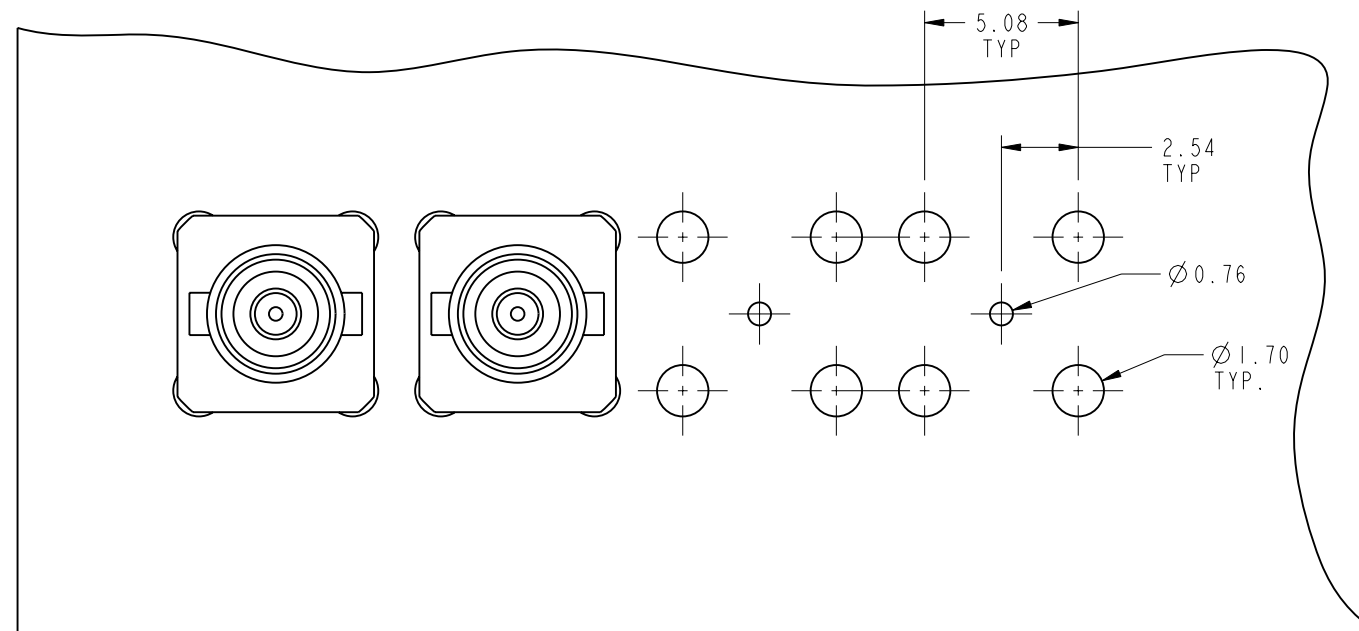
THIRD ANGLE PROJ.

REVISIONS

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

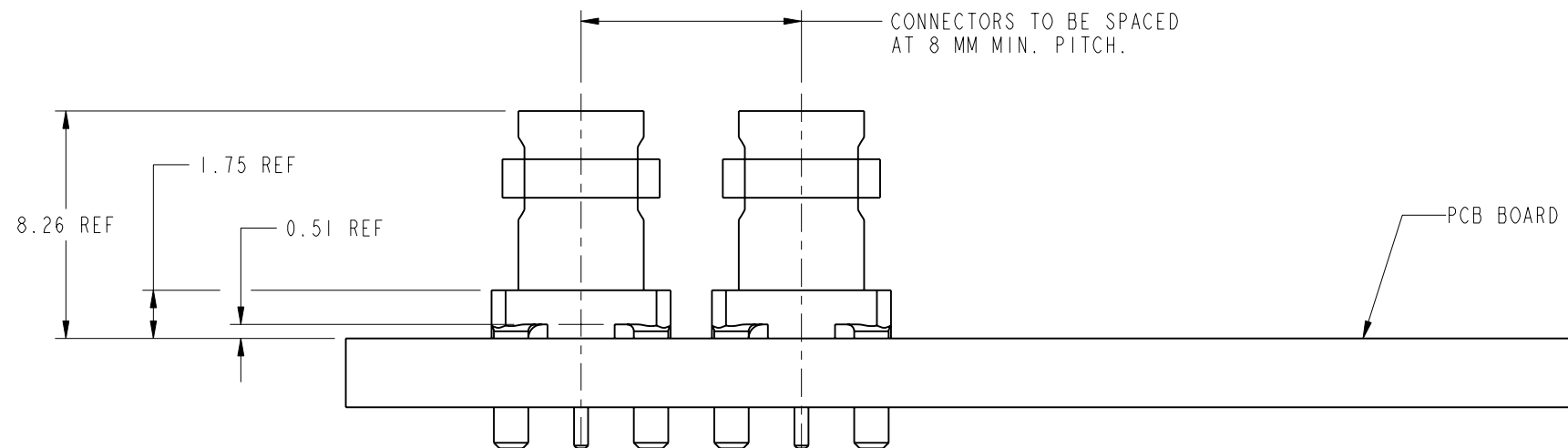
# CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY



SCALE 2.000

# RECOMMENDED PCB MOUNTING HOLES



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 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
REFERENCE EAR #3965	ENGINEER PADMANABHAN E	DATE 22-Jun-10		
CONFIGURATION LEVEL: =%%Z0HXIBIGC%=	APPROVED S.HSIEH	DATE 15-Oct-10	SCALE: 12.0:1.0 SHEET 4 OF 4	DRAWING NO.34-1024
FINISH	Root Folder/HD-BNC/34-1024		DWG SIZE B	REV A
				ITEM NO.34-1024
				PART NO.34-1024



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



#### Как с нами связаться

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**Электронная почта:** [org@eplast1.ru](mailto:org@eplast1.ru)

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