

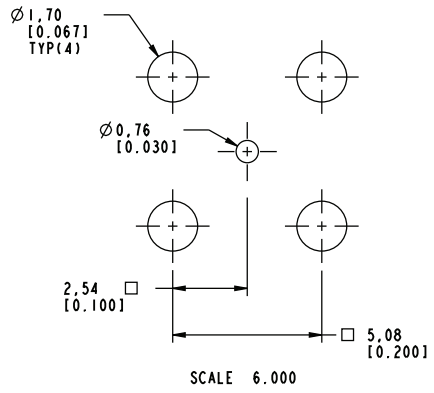
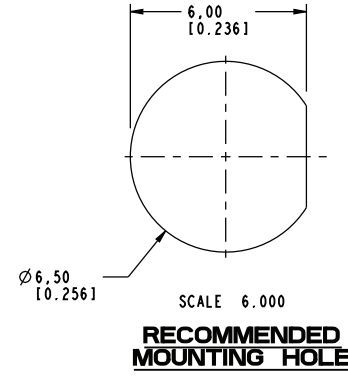
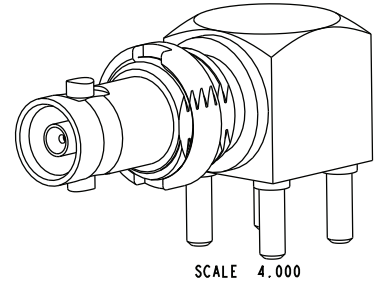
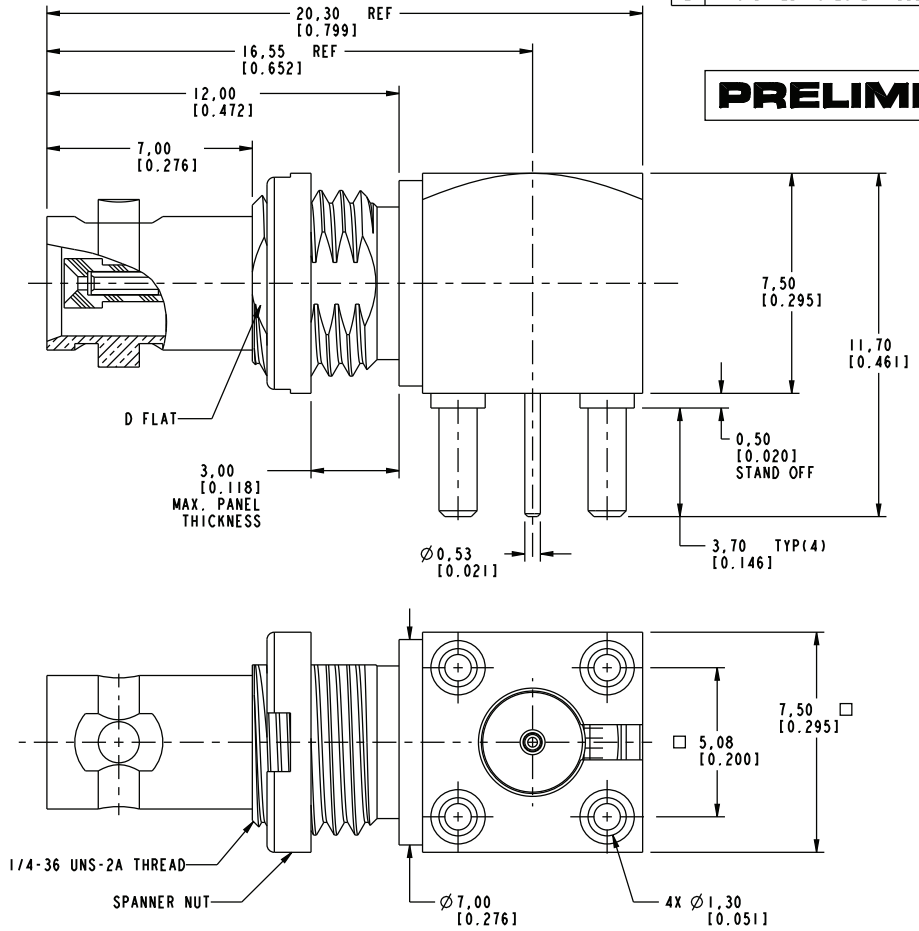
NOTES:

1. MATERIALS AND FINISHES:
 BODY - BRASS, NICKEL PLATING
 HOUSING - BRASS, GOLD PLATING
 CONTACT - BeCu, GOLD PLATING
 INSULATOR - PTFE
2. ELECTRICAL:
 A. IMPEDANCE: 75 OHMS
 B. FREQUENCY RANGE: DC - 4.5 GHz
 C. RETURN LOSS : 25 dB MIN AT 3 GHz
 D. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.
 E. INSULATION RESISTANCE: 10,000 MEGOHMS MIN
 F. 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, 34-1030, AND DATE CODE"

THIRD ANGLE PROJ.

REVISIONS				
REV	DESCRIPTION	DATE	ECO	APPR
1	PROTOTYPE RELEASE	06-Apr-10	--	AAP
2	A) UPDATED NOTES B) ADDED SHEETS TO DEFINE LAUNCH	19-May-10	--	NMV

PRELIMINARY ISSUE



RECOMMENDED PCB LAYOUT

CUSTOMER OUTLINE DRAWING
 ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

<p>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°</p> <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 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 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>	MATERIAL	DRAWN	DATE	TITLE	<p>Amphenol RF Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com</p>
	SEE NOTES	NISCHIT MV	09-Apr-10		
	REFERENCE	APPROVED	DATE	SCALE: 6.0:1.0 SHEET 2 OF 4	
	EAR # 4028			DWG SIZE B REV 2	
CONFIGURATION LEVEL: Prototype	CAD FILE	Root Folder/HD-BNC/34-1030			DRAWING NO. 34-1030
FINISH					ITEM NO. 34-1030
					PART NO. 34-1030

THIRD ANGLE PROJ.

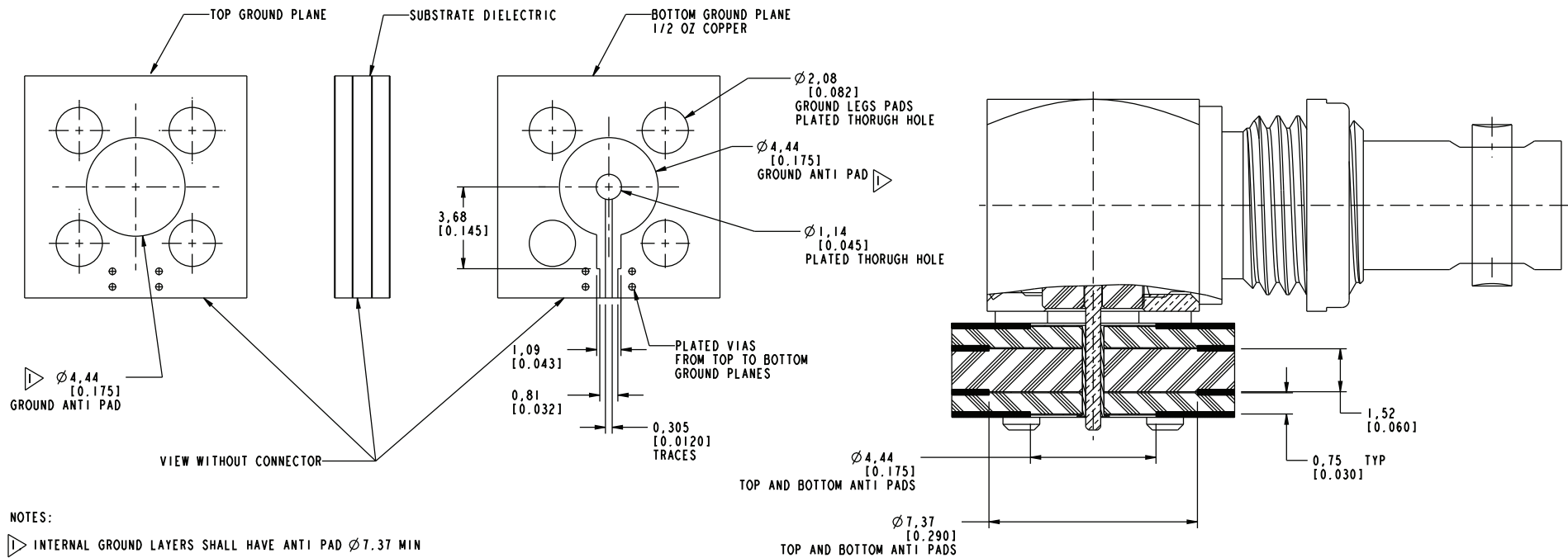
REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
2	PROTOTYPE RELEASE	19-May-10	--	NMV

PRELIMINARY ISSUE

RECOMMENDED PCB LAUNCH FOR OPTIMAL RF PERFORMANCE

VARIATIONS IN BOARD SUBSTRATE AND TRACE MAY REQUIRE DIFFERENT GEOMETRY



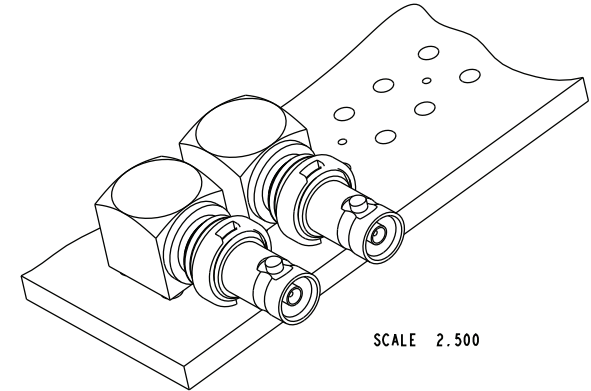
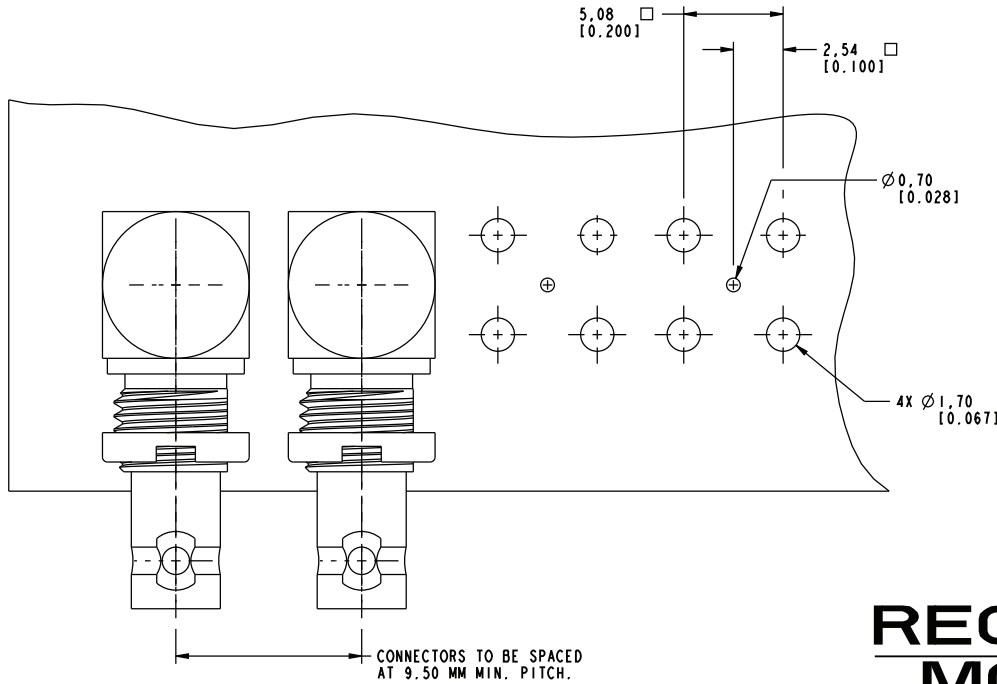
NOTES:

INTERNAL GROUND LAYERS SHALL HAVE ANTI PAD Ø 7.37 MIN

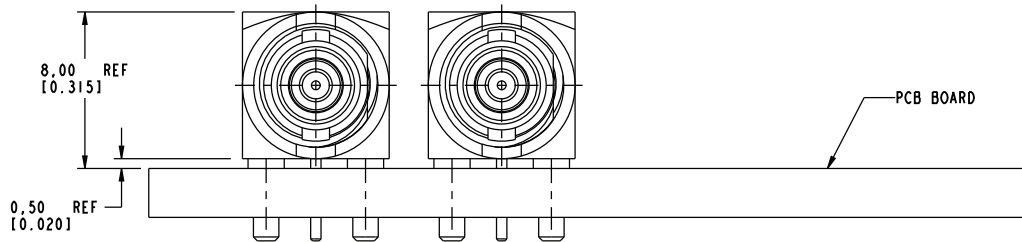
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	<p>REFERENCE</p> <p>EAR # 4028 AND</p> <p>CONFIGURATION LEVEL: Prototype</p>	<p>ENGINEER</p> <p>NISCHIT MV</p>	<p>DATE</p> <p>20-May-10</p>			<p>SCALE: 0.8:1.0</p> <p>SHEET 3 OF 4</p>
<p>FINISH</p>	<p>APPROVED</p>	<p>DATE</p>	<p>CAD FILE</p> <p>Root Folder/HD-BNC/34-1030</p>	<p>DWG SIZE</p> <p>B</p>	<p>REV</p> <p>2</p>	<p>ITEM NO. 34-1030</p> <p>PART NO. 34-1030</p>

THIRD ANGLE PROJ.

REVISIONS				
REV	DESCRIPTION	DATE	ECO	APPR
2	BACK END DESIGN UPDATED	19-May-10	--	NMV



RECOMMENDED PCB MOUNTING HOLES



PRELIMINARY ISSUE

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	<p>REFERENCE</p> <p>EAR # 4028 AND</p> <p>CONFIGURATION LEVEL: Prototype</p>	<p>ENGINEER</p> <p>NISCHIT MV</p>	<p>DATE</p> <p>20-May-10</p>		
<p>FINISH</p>	<p>APPROVED</p>	<p>DATE</p>	<p>REV</p> <p>2</p>	<p>ITEM NO. 34-1030</p>	<p>PART NO. 34-1030</p>
<p>Root Folder/HD-BNC/34-1030</p>					



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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