

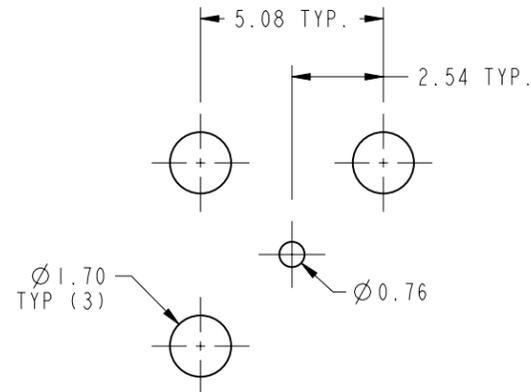
NOTES:

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, 34-1021 DATE CODE"

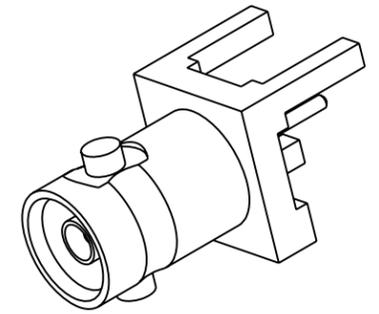
THIRD ANGLE PROJ.

REVISIONS

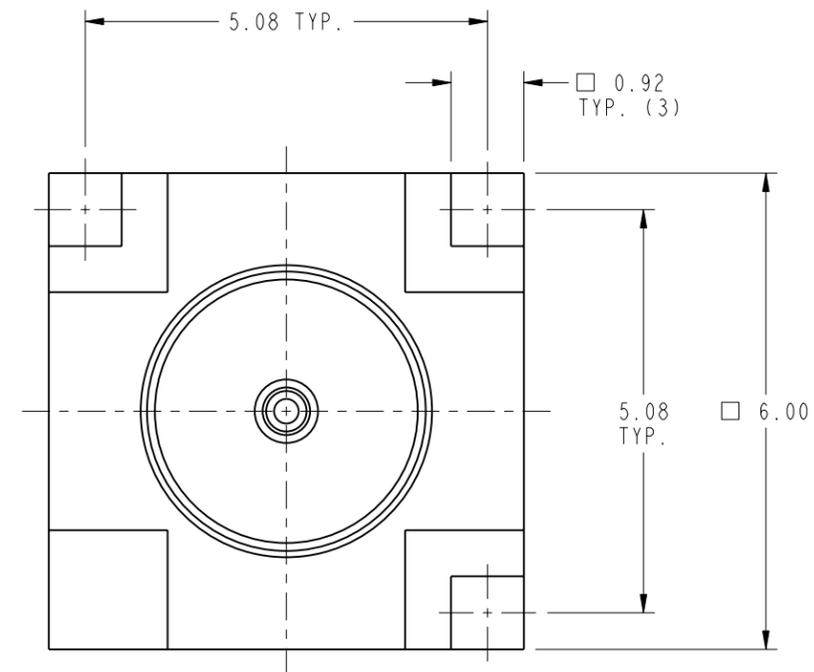
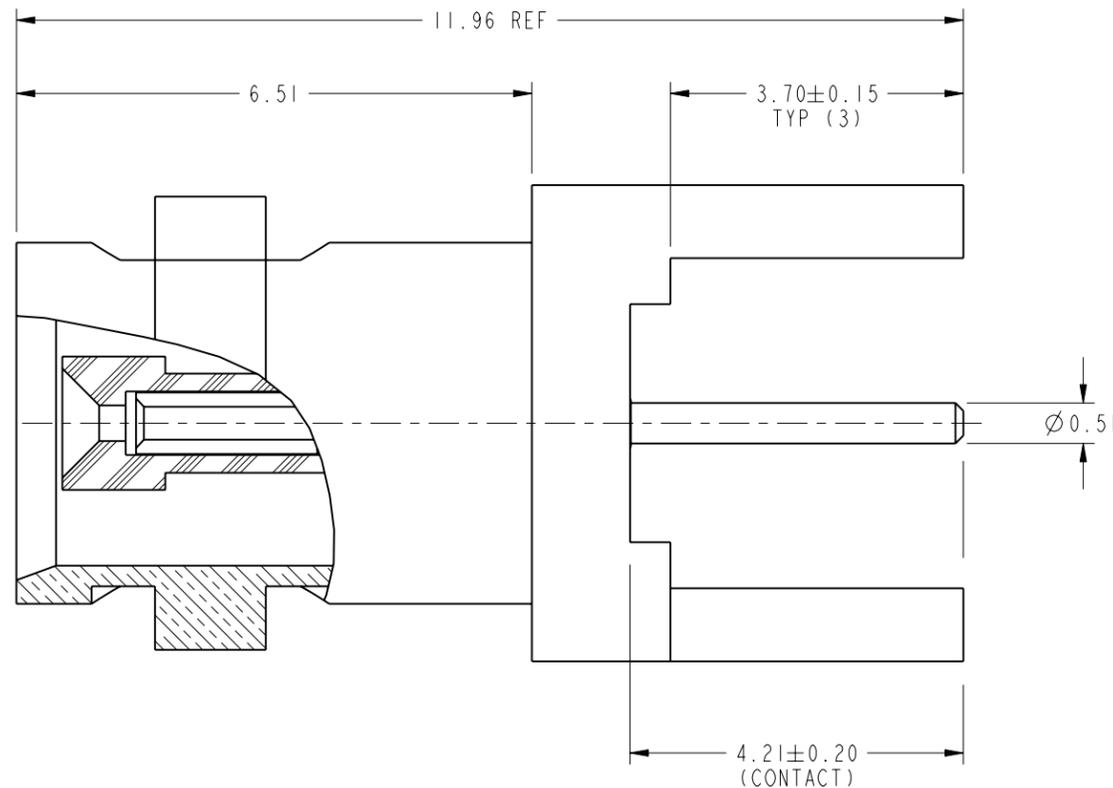
REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	25-May-10	48095	SH



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

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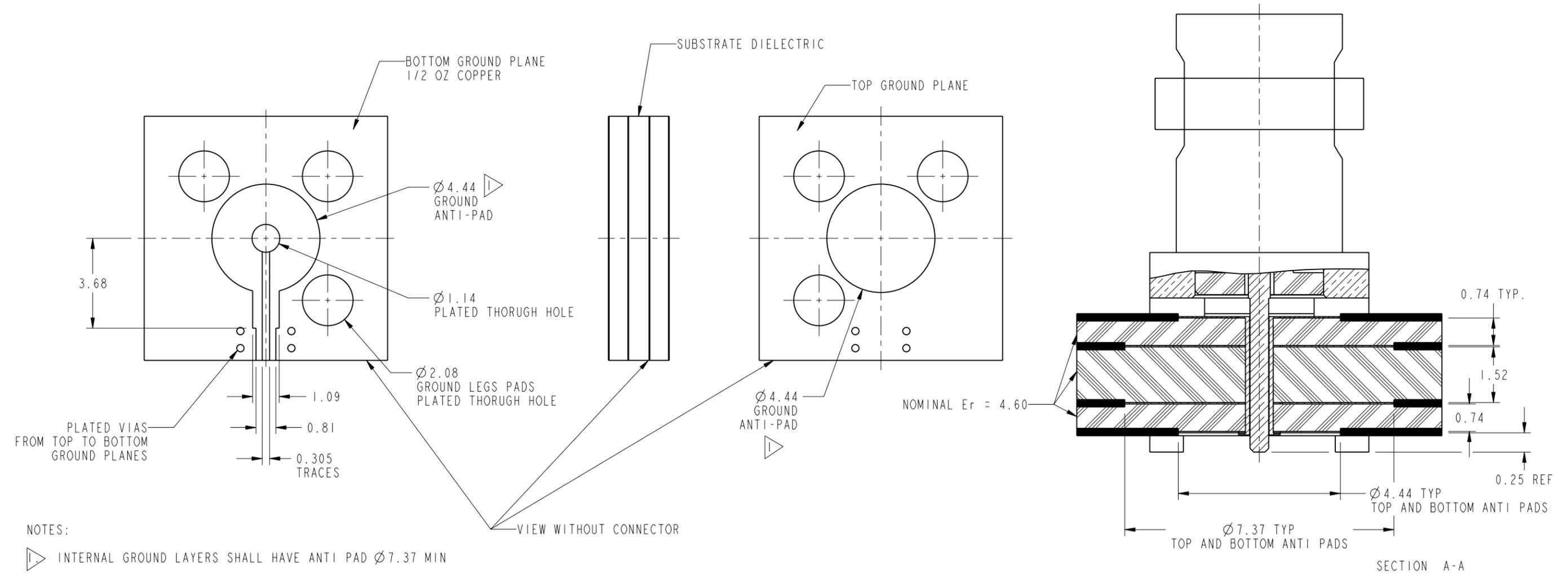
MATERIAL SEE NOTES	DRAWN S.LI	DATE 13-May-10	TITLE HD-BNC STR JACK PCB THROUGH HOLE 3 LEGS RECEPTACLE	Amphenol RF Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com
REFERENCE EAR #3965	ENGINEER PADMANABHAN E	DATE 10-Mar-10		
CONFIGURATION LEVEL: Prototype	APPROVED S.HSIEH	DATE 14-May-10	SCALE: 11.0:1.0	DRAWING NO.34-1021
FINISH	CAD FILE Root Folder/HD-BNC/34-1021	DWG SIZE B	SHEET 2 OF 4	ITEM NO.34-1021
		REV A		PART NO.34-1021

THIRD ANGLE PROJ.

REVISIONS				
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A	RELEASE TO MFG.	25-May-10	48095	SH

# 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  $\phi 7.37$  MIN

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	<p>REFERENCE EAR #3965</p>	<p>ENGINEER PADMANABHAN E</p>	<p>DATE 10-Mar-10</p>		
	<p>CONFIGURATION LEVEL: Prototype</p>	<p>APPROVED S.HSIEH</p>	<p>DATE 14-May-10</p>	<p>SCALE: 1.0:1.0    SHEET 3 OF 4</p>	<p>DRAWING NO.34-1021</p>
	<p>FINISH</p>	<p>Root Folder/HD-BNC/34-1021</p>	<p>DWG SIZE B</p>	<p>REV A</p>	<p>ITEM NO.34-1021 PART NO.34-1021</p>

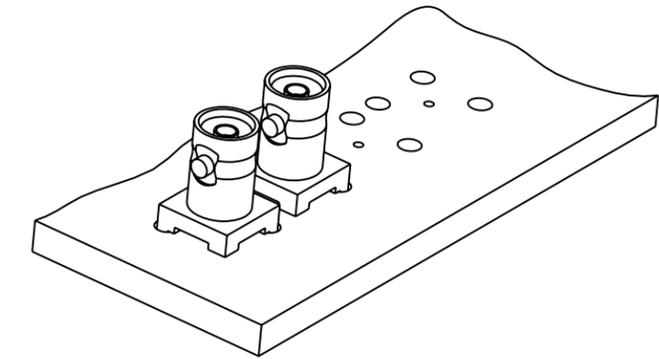
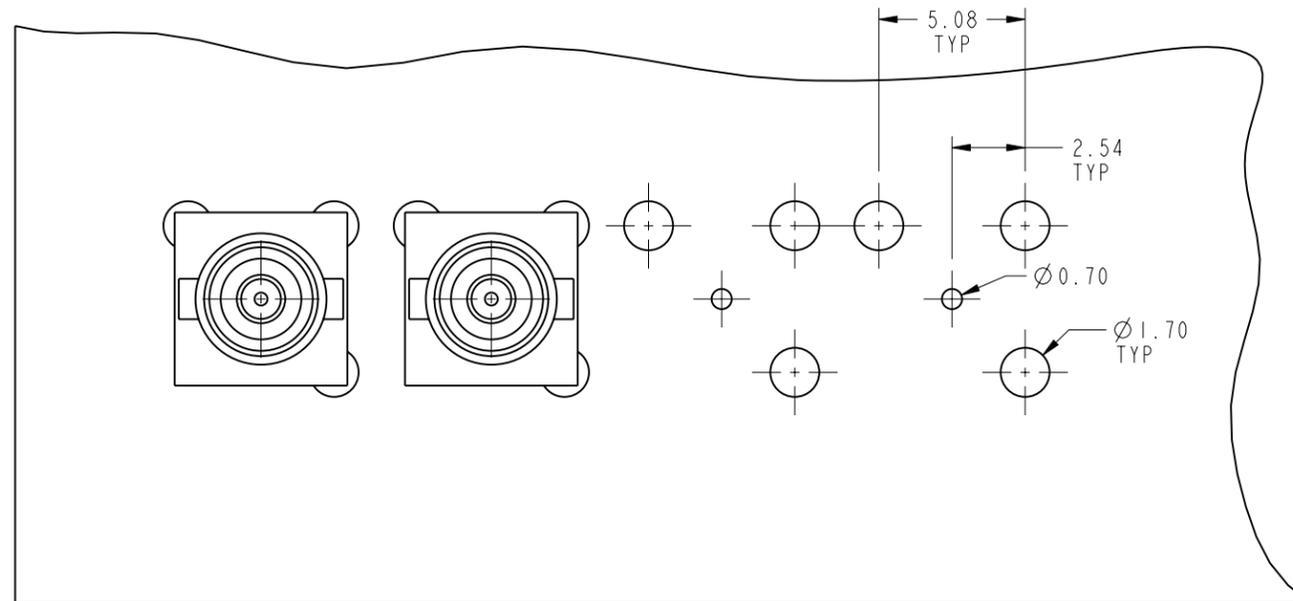
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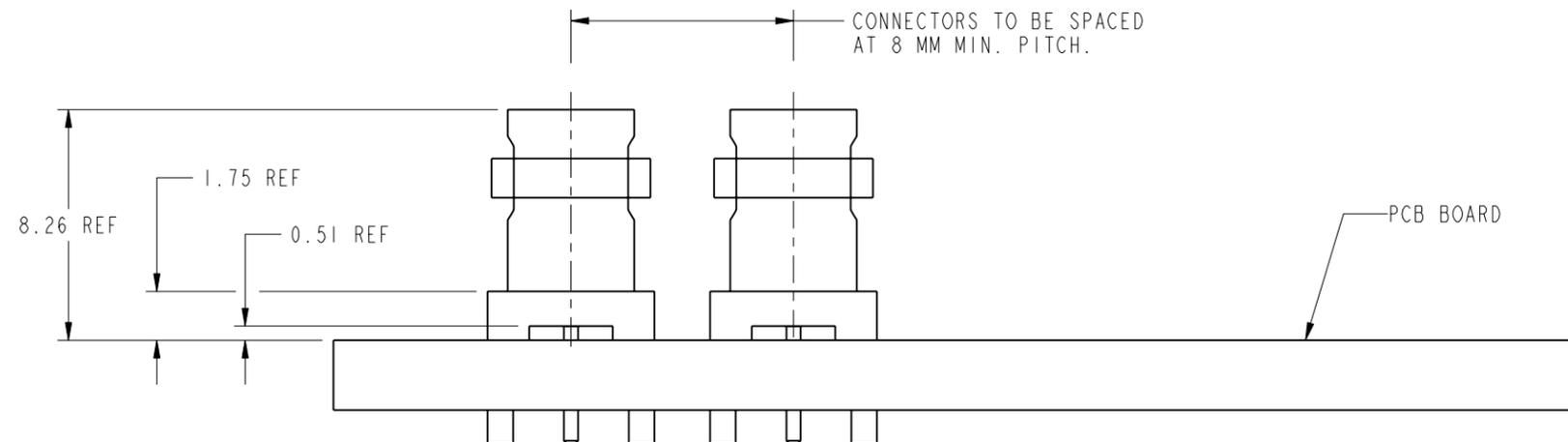
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A	RELEASE TO MFG.	25-May-10	48095	SH

# CUSTOMER OUTLINE DRAWING

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SCALE 2.000



# RECOMMENDED PCB MOUNTING HOLES

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MATERIAL --	DRAWN S.LI	DATE 13-May-10	TITLE HD-BNC, STR JACK PCB THROUGH HOLE 3 LEGS RECEPTACLE	Amphenol RF Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com
REFERENCE EAR #3965	ENGINEER PADMANABHAN E	DATE 10-Mar-10		
CONFIGURATION LEVEL: Prototype	APPROVED S.HSIEH	DATE 14-May-10	SCALE: 12.0:1.0 SHEET 4 OF 4	DRAWING NO. 34-1021
FINISH	Root Folder/HD-BNC/34-1021	DWG SIZE B	REV A	ITEM NO. 34-1021 PART NO. 34-1021

## Данный компонент на территории Российской Федерации

### Вы можете приобрести в компании MosChip.

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<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

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Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

### Офис по работе с юридическими лицами:

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