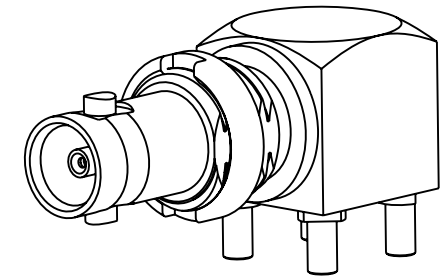


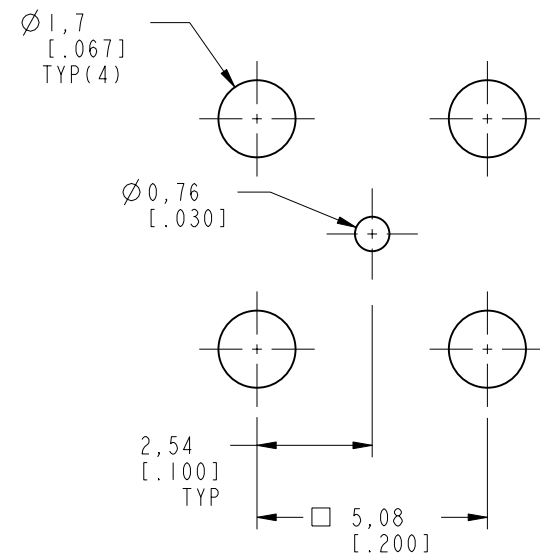
1. MATERIALS AND FINISHES:
BODY,CAP & NUT - BRASS, NICKEL PLATING
REAR BODY - BRASS, GOLD PLATING
CONTACT - BeCu, GOLD PLATING
INSULATORS - PTFE, NATURAL
INSULATOR - ULTEM 1000, NATURAL
2. ELECTRICAL:
A. IMPEDANCE: 75 OHMS
B. FREQUENCY RANGE: DC - 18 GHz
C. RETURN LOSS : 25 dB MIN @ DC - 6 GHz
10 dB MIN @ 6 - 12 GHz
D. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.
E. INSULATION RESISTANCE: 10,000 MEGAOHMS MIN
3. MECHANICAL:
A. DURABILITY: 500 CYCLES MIN.
4. PACKAGING:
A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
"AMPHENOL RF, 34-1030-12G & DATE CODE
FREQUENCY RANGE: DC - 18 GHz"

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG	03-Mar-16	51040	MJD

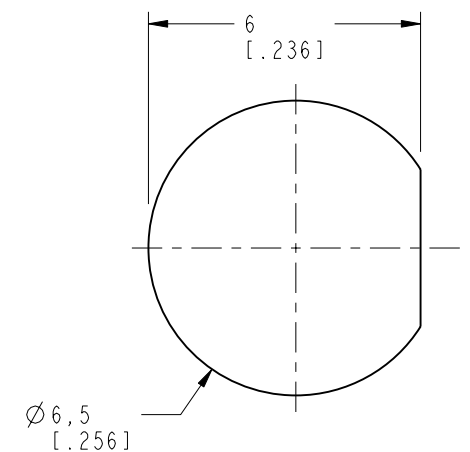
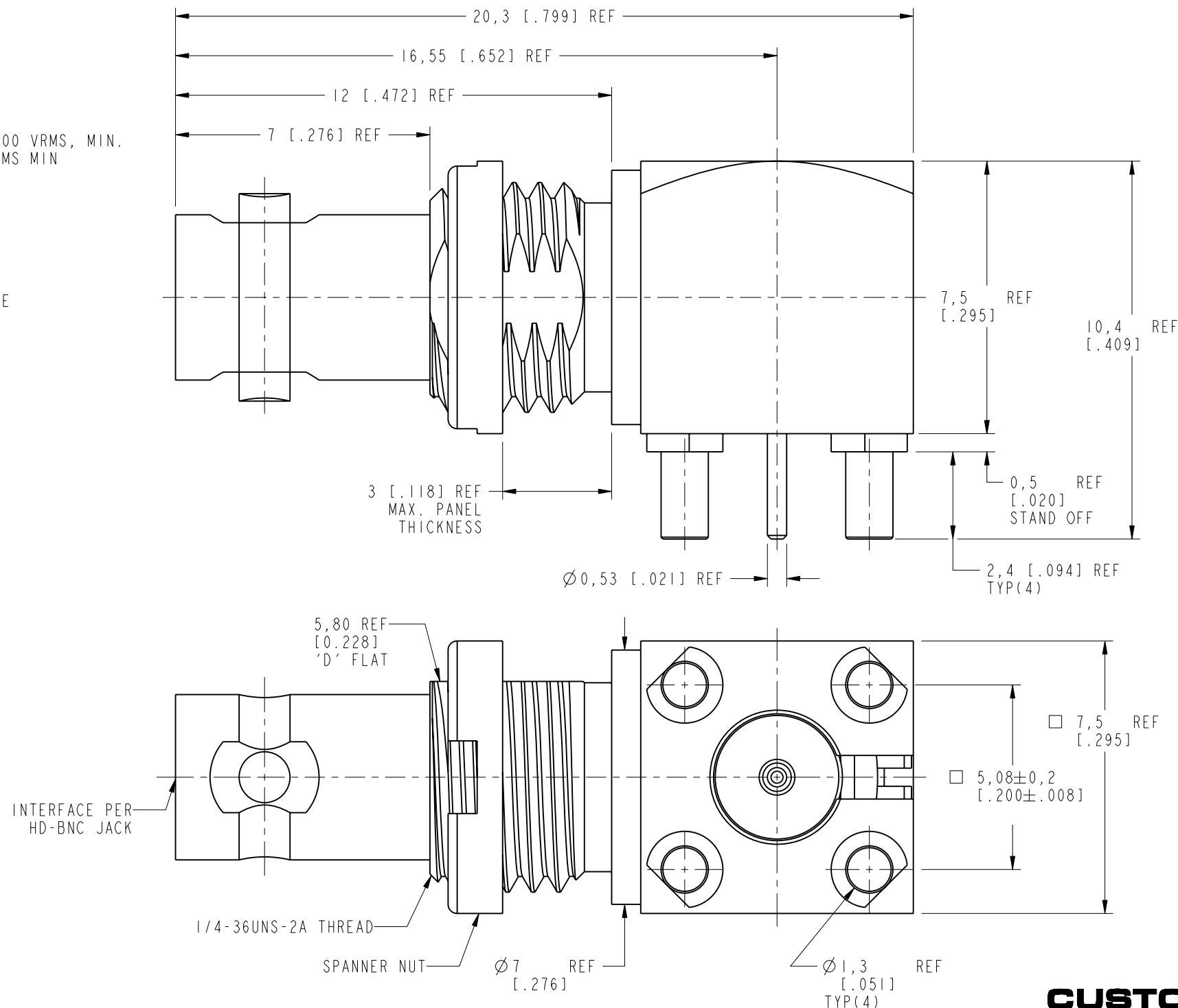


SCALE 3.000



RECOMMENDED PCB LAYOUT

SCALE 6.000



SCALE 6.000

RECOMMENDED MOUNTING HOLE DIMENSIONS

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° 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.	MATERIAL SEE NOTES REFERENCE EAR # 4028 CONFIGURATION LEVEL: In Work FINISH	DRAWN M.ZHANG	DATE 03-Mar-16	TITLE HD BNC RA BHD JACK PCB MOUNT		Amphenol RF www.amphenolrf.com	
		ENGINEER KARTHIK R	DATE 19-Feb-16				
		APPROVED S.HSIEH	DATE 03-Mar-16				
				SCALE: 7.0:1.0	SHEET 2 OF 6	DRAWING NO. 34-1030-12G	
				DWG SIZE B	REV A	ITEM NO. 34-1030-12G	
				PART NO. 34-1030-12G			

CONFIGURATION-O

THIRD ANGLE PROJ.

REVISIONS

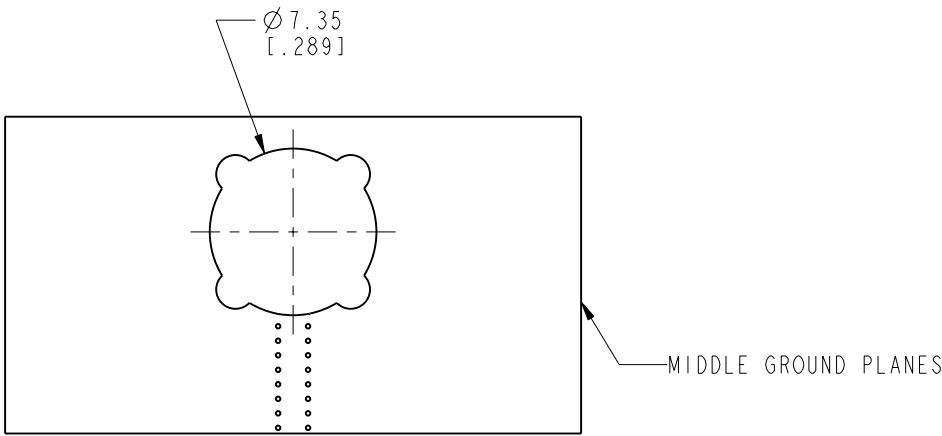
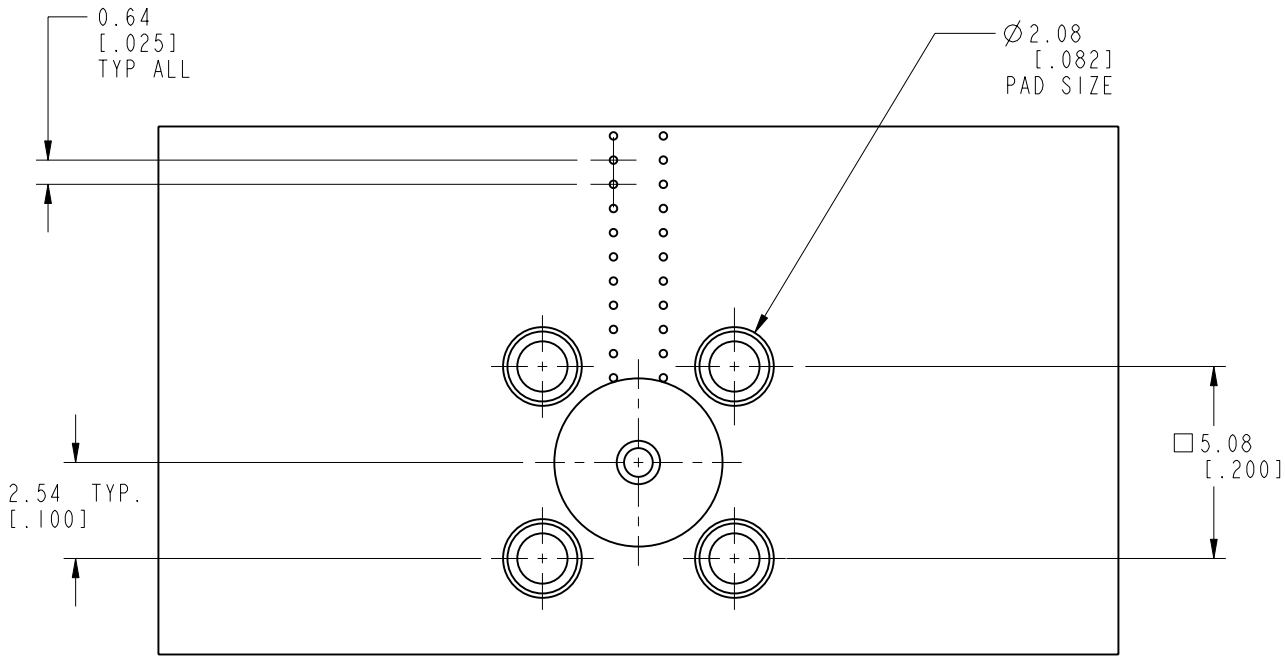
REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG	03-Mar-16	51040	MJD

RECOMMENDED PCB LAUNCH FOR OPTIMAL RF PERFORMANCE

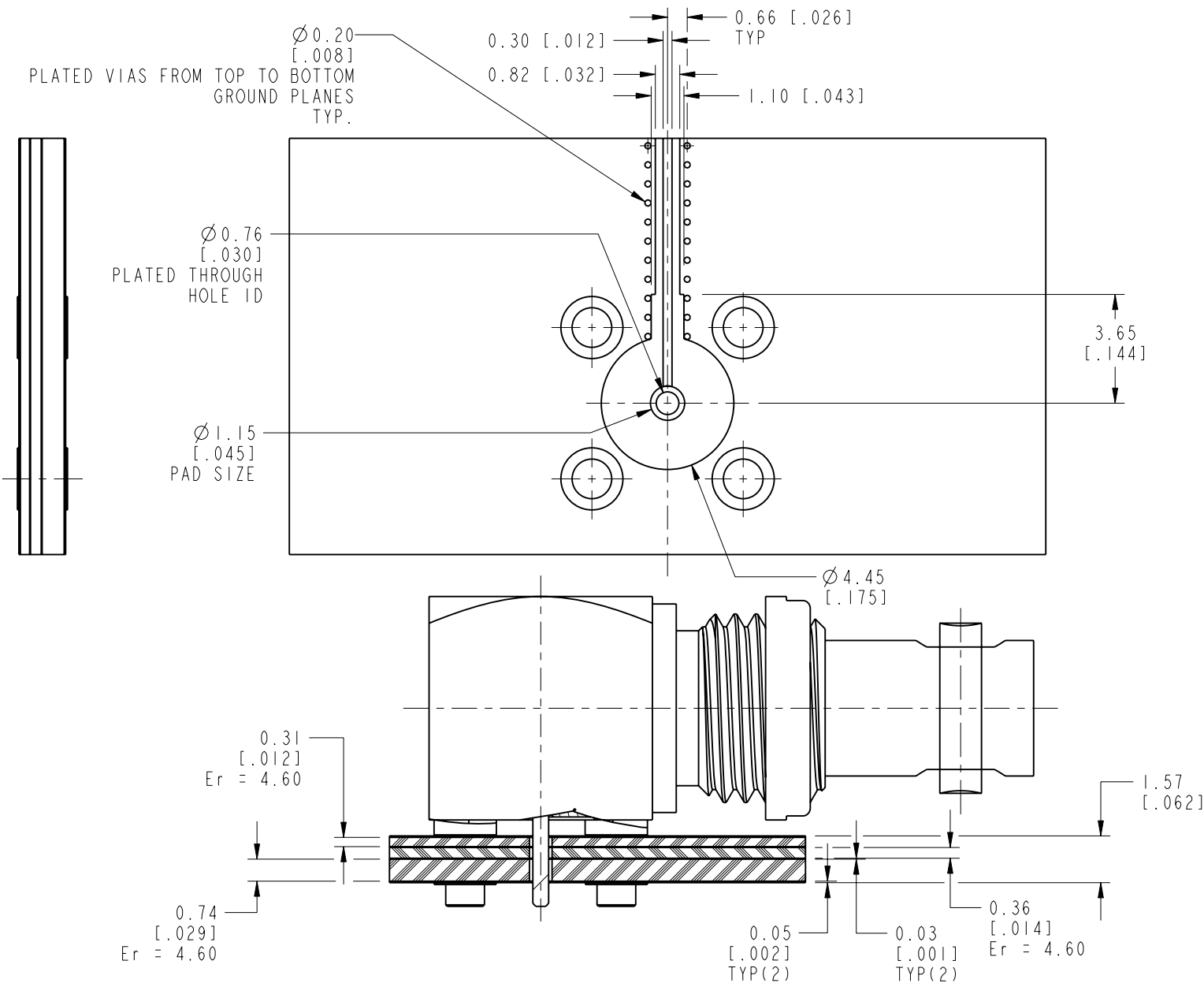
VARIATIONS IN BOARD MATERIAL AND TRACE MAY REQUIRE DIFFERENT GEOMETRY
PLEASE CONTACT AMPHENOL RF FOR LAUNCH OPTIMIZATION

BOTTOM LAYER

TOP LAYER



SCALE 3.000



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 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.

MATERIAL

DRAWN
M. ZHANG

DATE
03-Mar-16

TITLE
HD BNC RA BHD
JACK PCB MOUNT

Amphenol RF

www.amphenolrf.com

REFERENCE
EAR # 4028

ENGINEER
KARTHIK R

DATE
19-Feb-16

SCALE: 5.0:1.0 SHEET 3 OF 6

DRAWING NO. 34-1030-12G

CONFIGURATION LEVEL: In Work

APPROVED
S. HSIEH

DATE
03-Mar-16

DWG SIZE
B

REV
A

ITEM NO. 34-1030-12G

FINISH

CAD FILE

PART NO. 34-1030-12G

RECOMMENDED PCB LAUNCH FOR OPTIMAL RF PERFORMANCE

PLEASE CONTACT AMPHENOL RF FOR LAUNCH OPTIMIZATION



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.

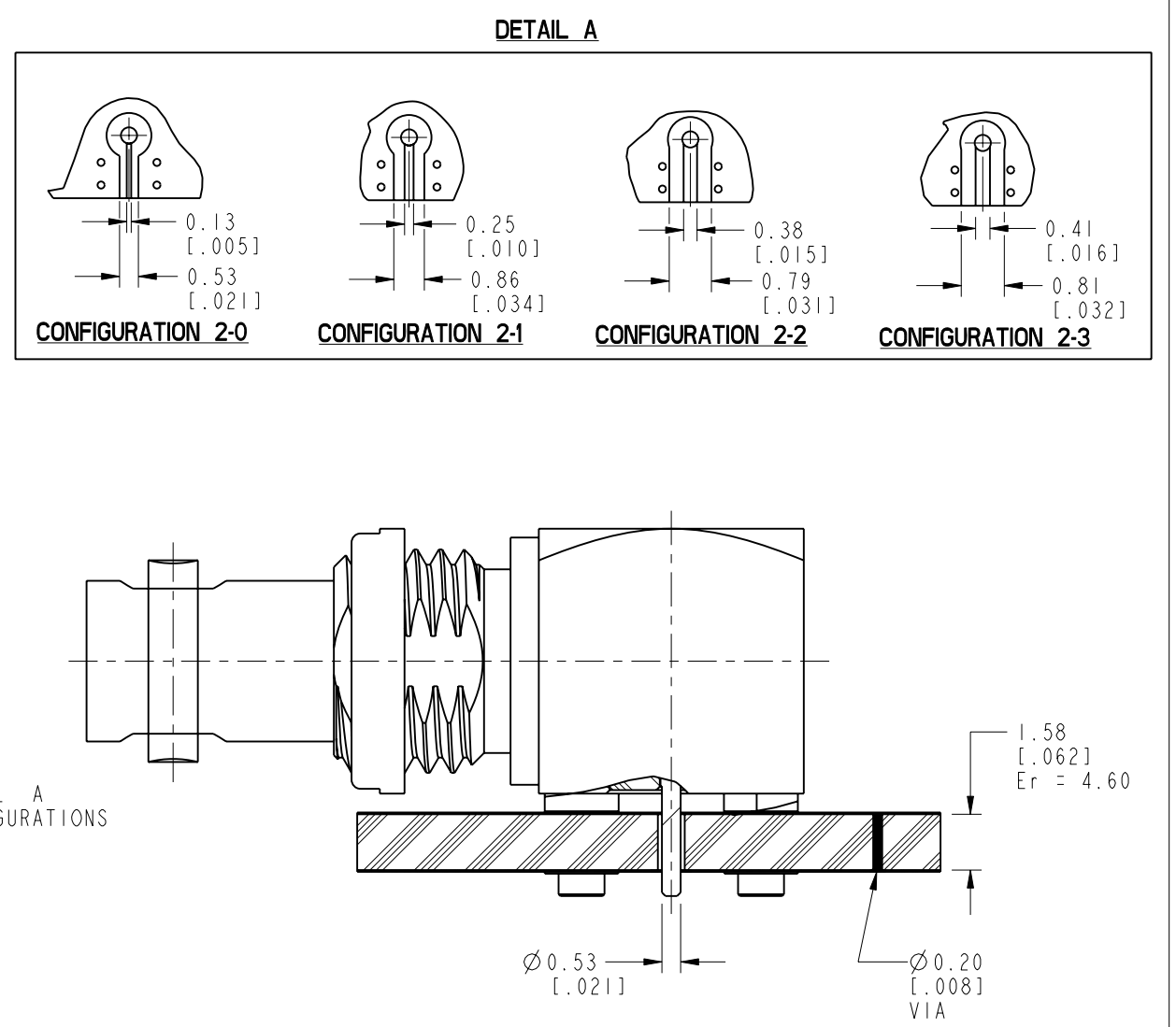
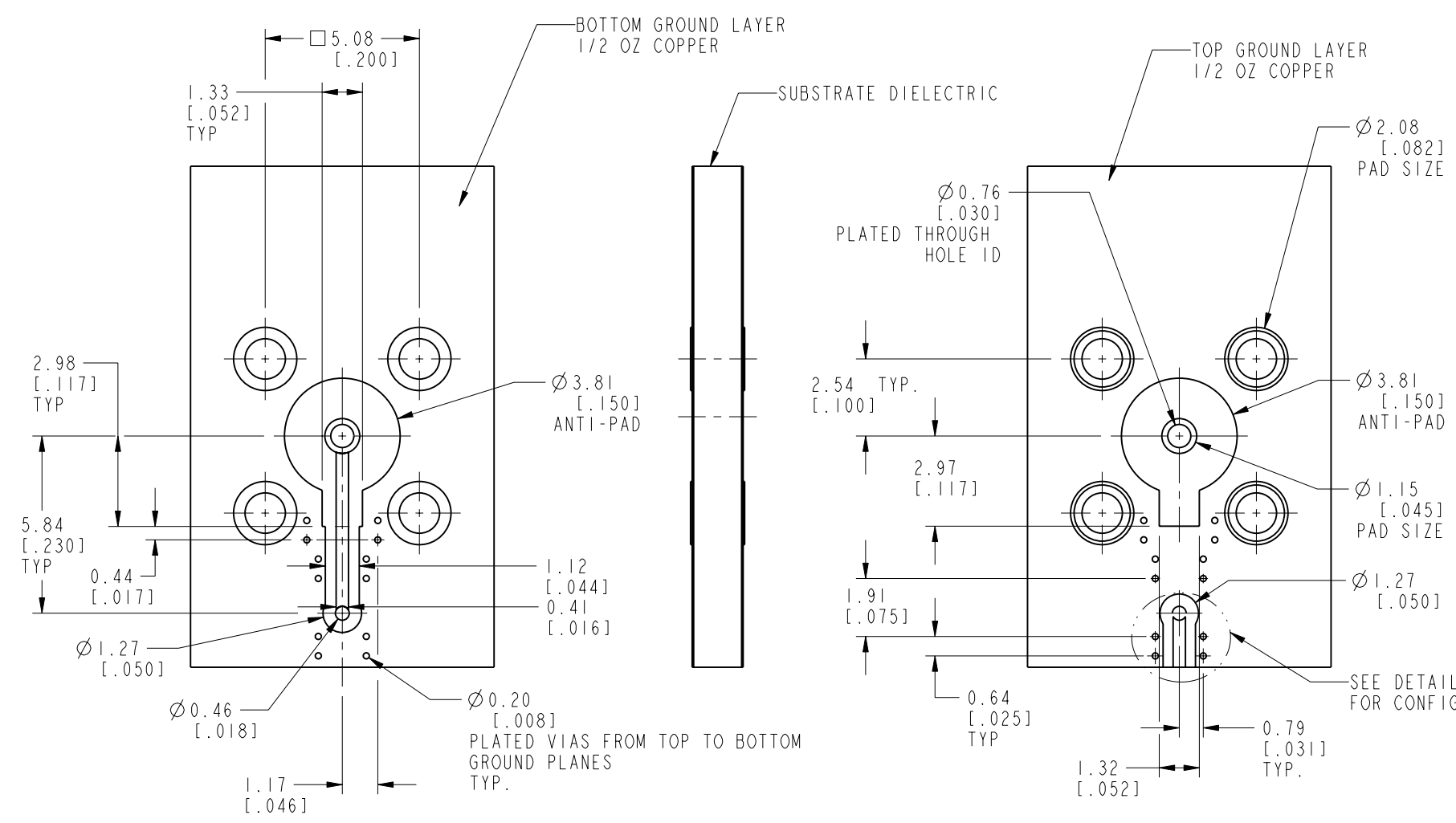
PART NO.	34-1030-12G
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REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG	03-Mar-16	51040	MJD

CONFIGURATION-2

RECOMMENDED PCB LAUNCH FOR OPTIMAL RF PERFORMANCE

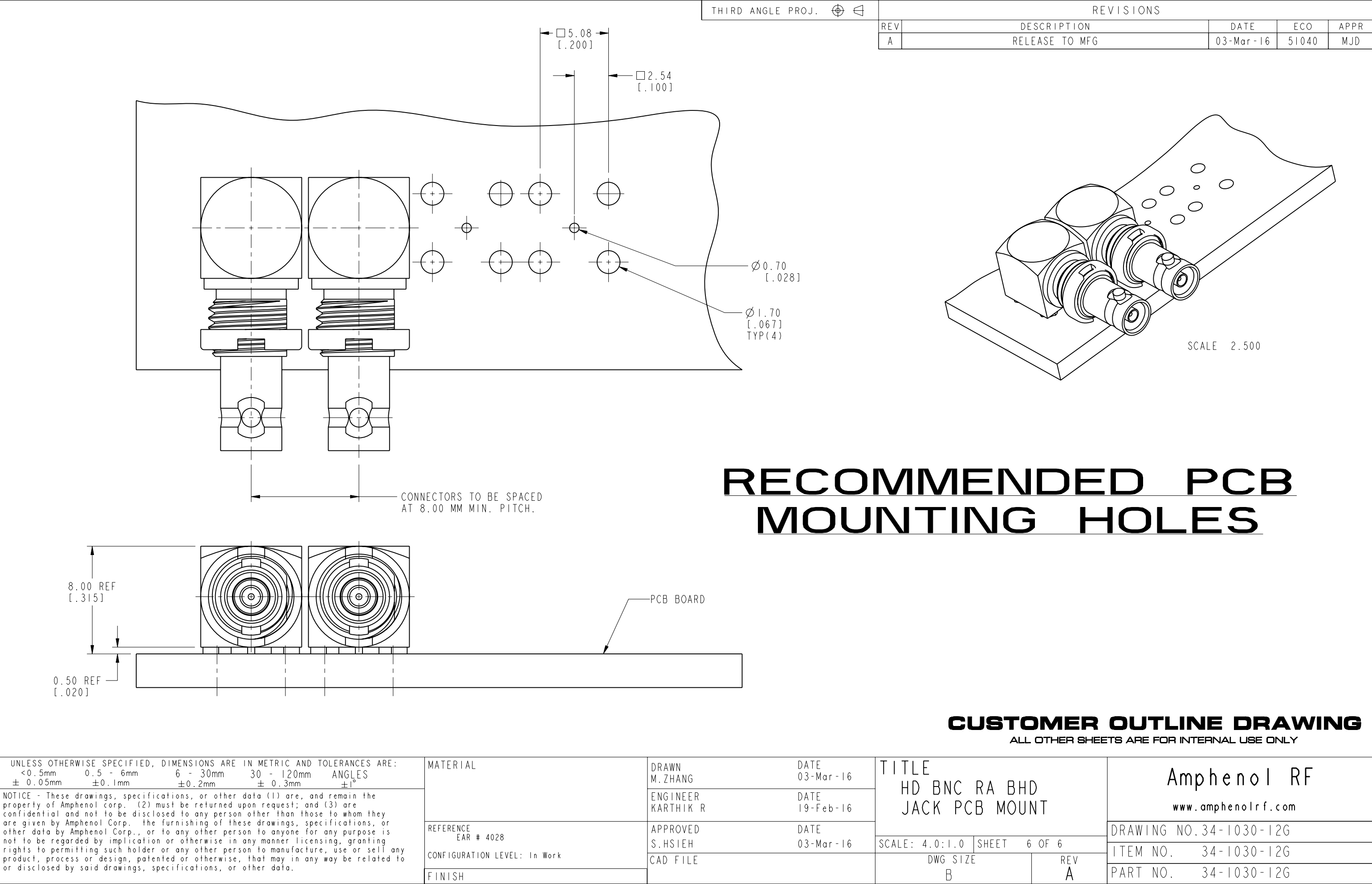
VARIATIONS IN BOARD MATERIAL AND TRACE MAY REQUIRE DIFFERENT GEOMETRY
PLEASE CONTACT AMPHENOL RF FOR LAUNCH OPTIMIZATION



BOTTOM LAYER

TOP LAYER

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 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.	MATERIAL	DRAWN M. ZHANG	DATE 03-Mar-16	TITLE HD BNC RA BHD JACK PCB MOUNT		Amphenol RF www.amphenolrf.com	
	REFERENCE EAR # 4028	ENGINEER KARTHIK R	DATE 19-Feb-16				
	CONFIGURATION LEVEL: In Work	APPROVED S. HSIEH	DATE 03-Mar-16	SCALE: 5.0:1.0	SHEET 5 OF 6	DRAWING NO. 34-1030-12G	ITEM NO. 34-1030-12G
	FINISH	CAD FILE		DWG SIZE B	REV A	PART NO. 34-1030-12G	



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

Наши преимущества:

- Поставка оригинальных импортных электронных компонентов напрямую с производств Америки, Европы и Азии, а так же с крупнейших складов мира;
- Широкая линейка поставок активных и пассивных импортных электронных компонентов (более 30 млн. наименований);
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Помощь Конструкторского Отдела и консультации квалифицированных инженеров;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Поставка электронных компонентов под контролем ВП;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- При необходимости вся продукция военного и аэрокосмического назначения проходит испытания и сертификацию в лаборатории (по согласованию с заказчиком);
- Поставка специализированных компонентов военного и аэрокосмического уровня качества (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Actel, Aeroflex, Peregrine, VPT, Syfer, Eurofarad, Texas Instruments, MS Kennedy, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Компания «Океан Электроники» является официальным дистрибьютором и эксклюзивным представителем в России одного из крупнейших производителей разъемов военного и аэрокосмического назначения «JONHON», а так же официальным дистрибьютором и эксклюзивным представителем в России производителя высокотехнологичных и надежных решений для передачи СВЧ сигналов «FORSTAR».



JONHON

«JONHON» (основан в 1970 г.)

Разъемы специального, военного и аэрокосмического назначения:

(Применяются в военной, авиационной, аэрокосмической, морской, железнодорожной, горно- и нефтедобывающей отраслях промышленности)

«FORSTAR» (основан в 1998 г.)

ВЧ соединители, коаксиальные кабели,
кабельные сборки и микроволновые компоненты:

(Применяются в телекоммуникациях гражданского и специального назначения, в средствах связи, РЛС, а так же военной, авиационной и аэрокосмической отраслях промышленности).



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Факс: 8 (812) 320-03-32

Электронная почта: ocean@oceanchips.ru

Web: <http://oceanchips.ru/>

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