NOTES:

1. MATERIALS AND FINISHES:
   BODY - BRASS, GOLD PLATING
   CONTACT - BeCu, GOLD PLATING
   INSULATOR - PTFE,NATURAL
   NUT - BRASS, NICKEL PLATING

2. ELECTRICAL:
   A. IMPEDANCE: 75 OHMS
   B. FREQUENCY RANGE: DC - 18 GHz
   C. RETURN LOSS : 20 dB MIN @ DC - 6 GHz
   15 dB MIN @ 6 - 12 GHz
   D. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.
   E. INSULATION RESISTANCE: 10,000 MEGAOHMS MIN

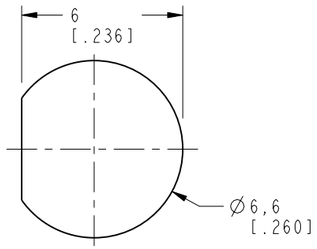
3. MECHANICAL:
   A. DURABILITY: 500 CYCLES MIN.
   B. TEMPERATURE RANGE: -65° C TO +165° C

4. AMPHENOL SPANNER WRENCH 227-1490 REQUIRED TO MOUNT CONNECTOR TO PANEL.

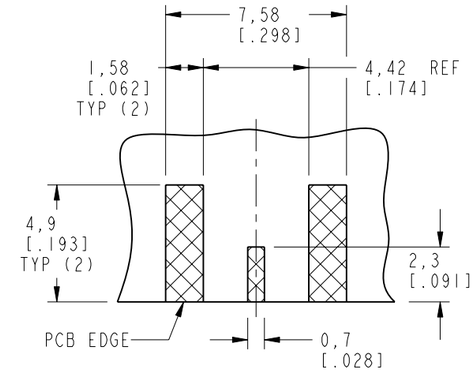
5. PACKAGING:
   A. QUANTITY: SINGLE PACK
   B. MARKING: BAG TO BE MARKED
   "AMPHENOL RF, 34-1018-12G & DATE CODE"

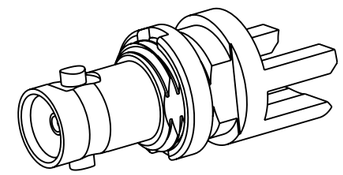
THIRD ANGLE PROJ.

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



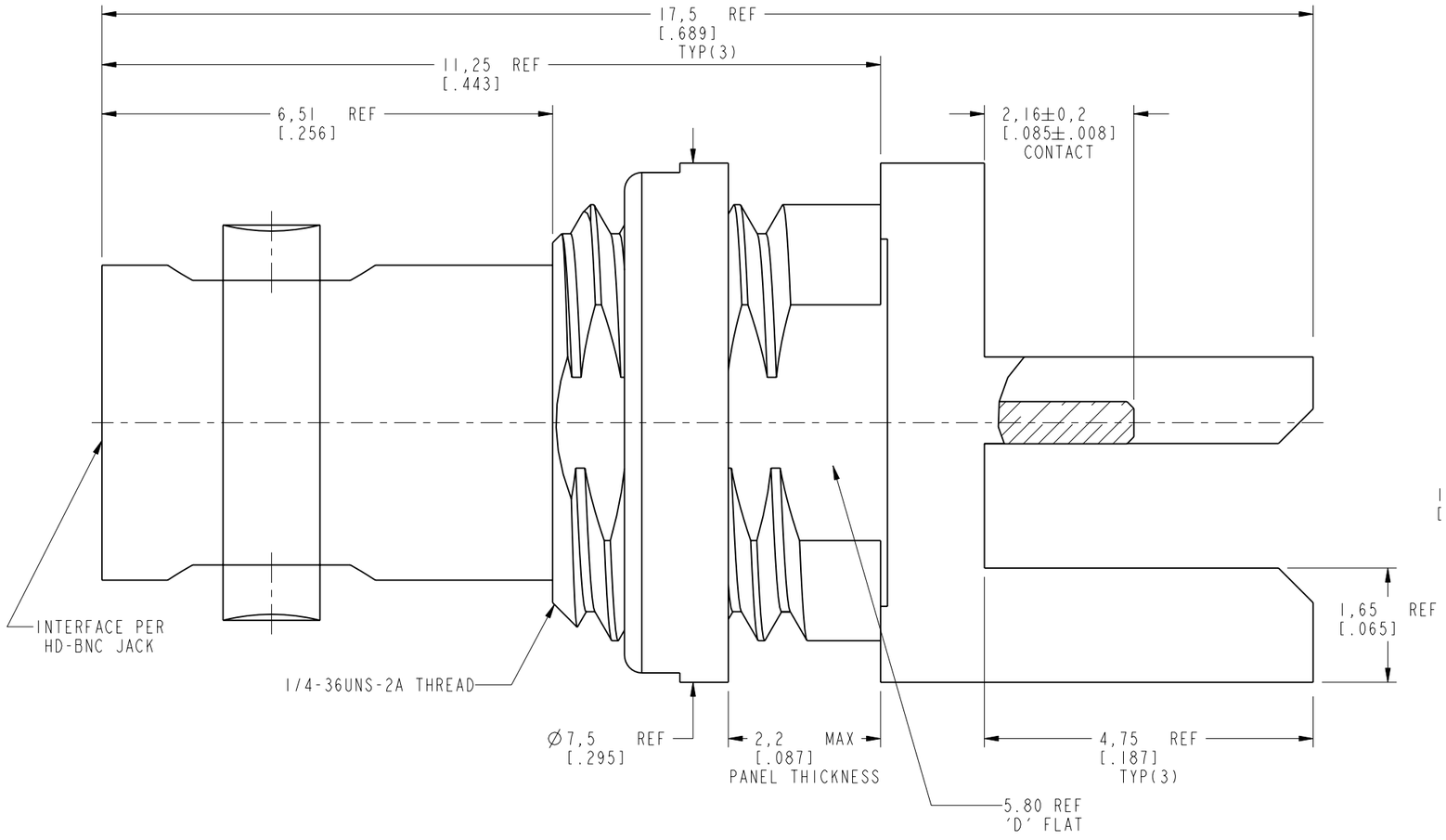
RECOMMENDED MOUNTING HOLE DIMENSIONS

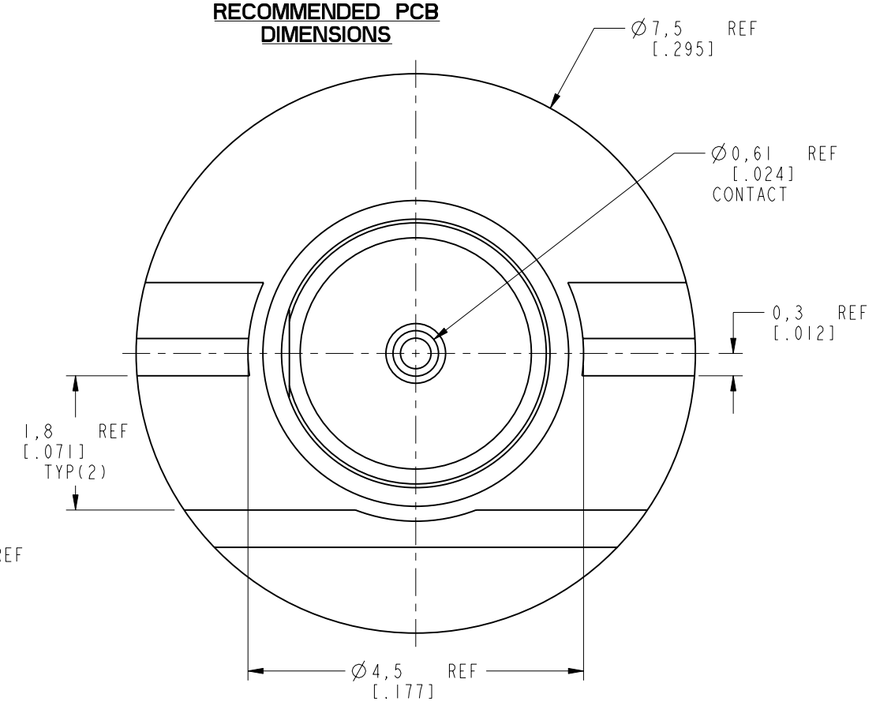




SCALE 3.000

RECOMMENDED PCB 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°

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MATERIAL: SEE NOTES	DRAWN: STAR	DATE: 03-Mar-16	TITLE: HD BNC BHD JACK EDGE MOUNT FOR 0.062" THICK BOARD
	ENGINEER: SUNDE	DATE: 03-Mar-16	
REFERENCE: EAR # 3896	APPROVED: S.HSIEH	DATE: 03-Mar-16	SCALE: 12.5:1.0 SHEET 2 OF 5
CONFIGURATION LEVEL: In Work	CAD FILE		DWG SIZE: B REV: A
FINISH			

Amphenol RF

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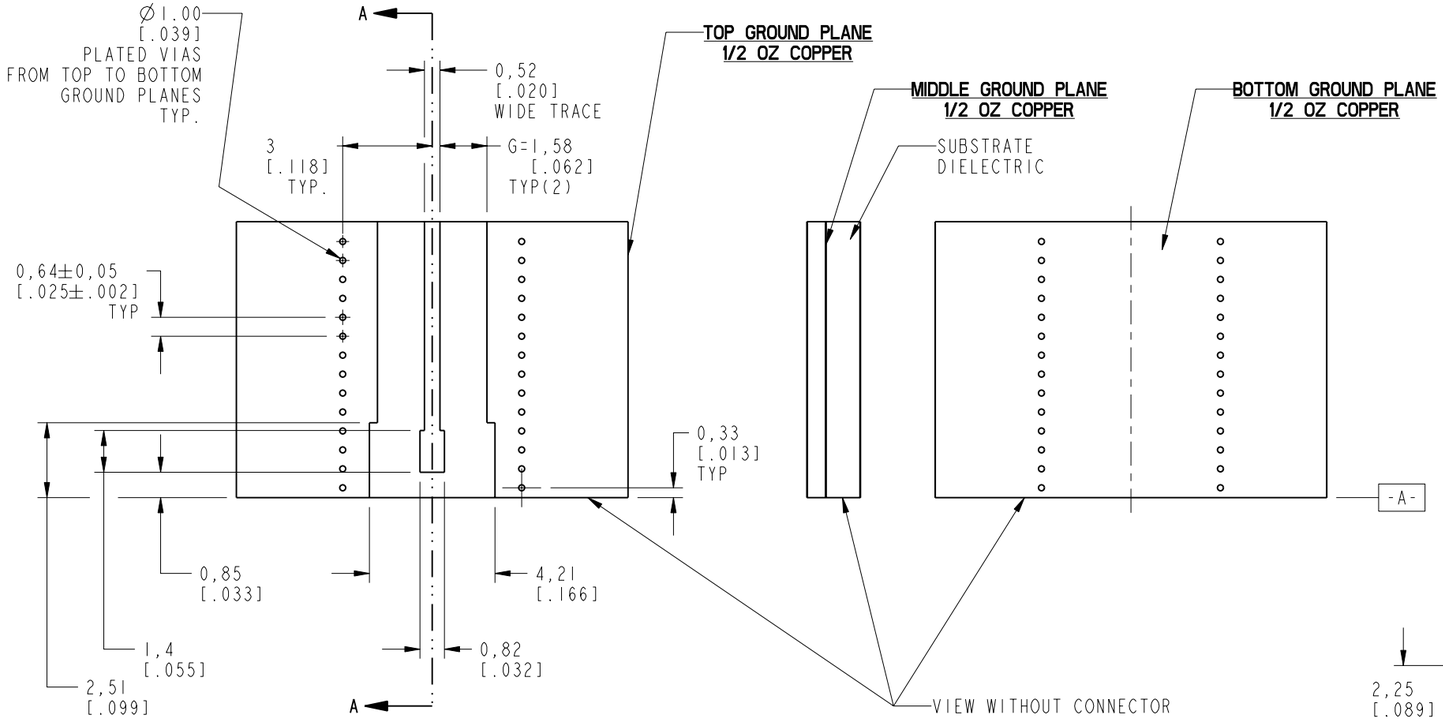
DRAWING NO.	34-1018-12G
ITEM NO.	34-1018-12G
PART NO.	34-1018-12G

THIRD ANGLE PROJ.	REVISIONS			
REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	03-Mar-16	51040	MJD

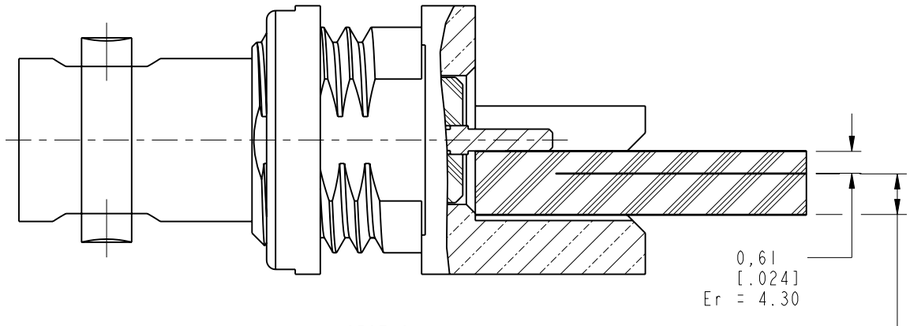
CONFIGURATION - 0

RECOMMENDED PCB LAUNCH FOR OPTIMAL RF PERFORMANCE

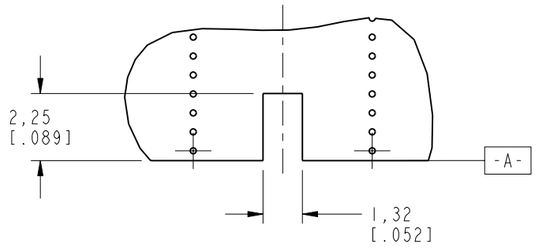
VARIATIONS IN BOARD MATERIAL AND TRACE MAY REQUIRE DIFFERENT GEOMETRY
PLEASE CONTACT AMPHENOL RF FOR LAUNCH OPTIMIZATION



SCALE 5.000



SECTION A-A



MIDDLE GROUND PLANE
SCALE 5.000

CUSTOMER OUTLINE DRAWING

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

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MATERIAL	DRAWN STAR	DATE 03-Mar-16	TITLE: HD BNC BHD JACK EDGE MOUNT FOR 0.062" THICK BOARD
	ENGINEER SUNDE	DATE 03-Mar-16	
REFERENCE EAR # 3896	APPROVED S.HSIEH	DATE 03-Mar-16	SCALE: 12.0:1.0 SHEET 3 OF 5
CONFIGURATION LEVEL: In Work	CAD FILE		DWG SIZE B / REV A
FINISH			

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DRAWING NO. 34-1018-12G
ITEM NO. 34-1018-12G
PART NO. 34-1018-12G

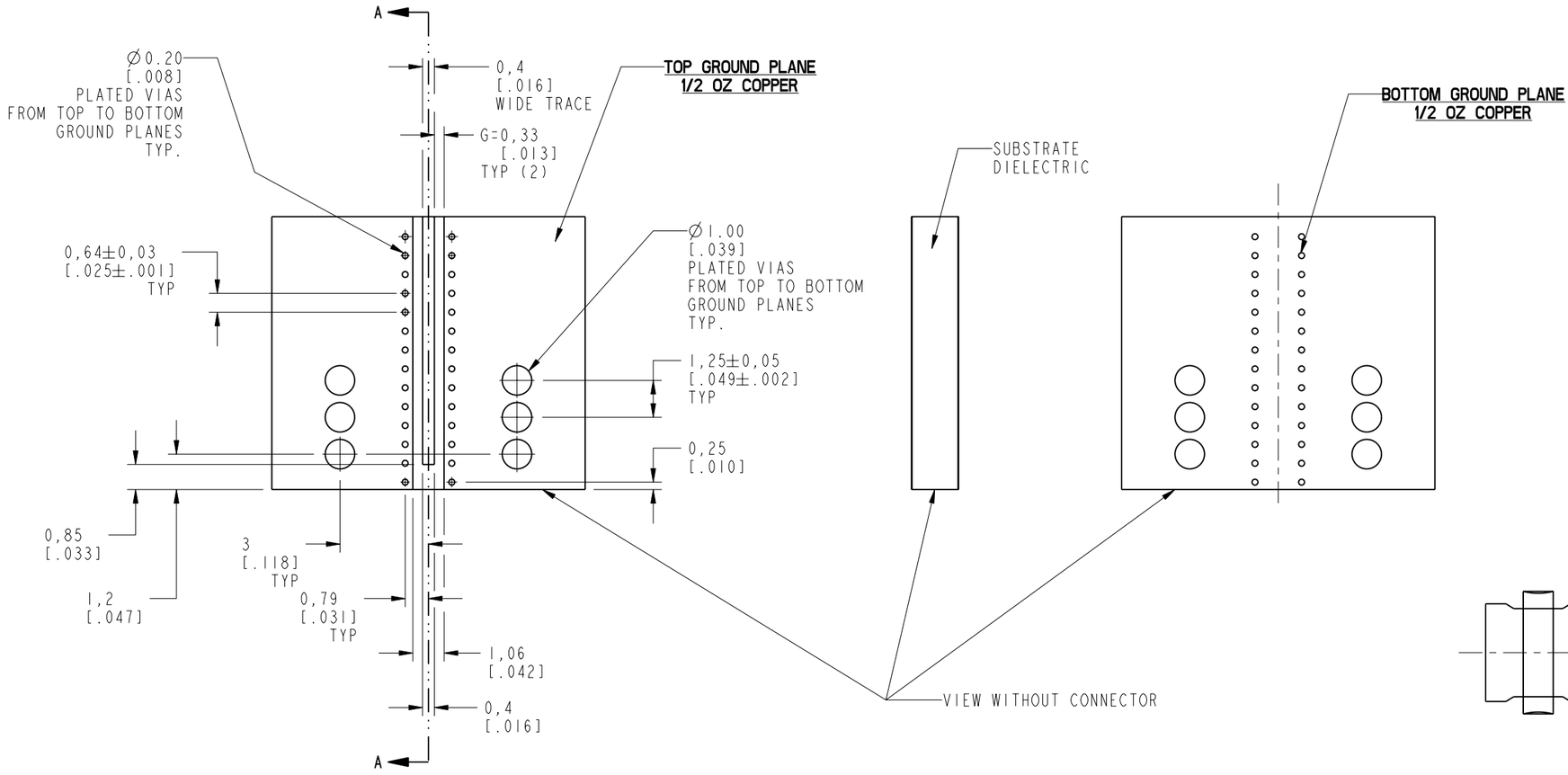
THIRD ANGLE PROJ.

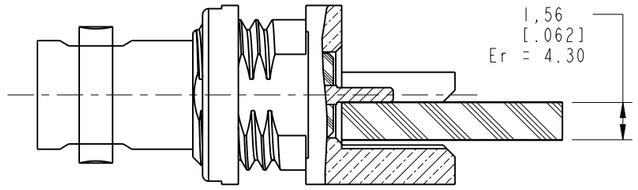
REVISIONS				
REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG	03-Mar-16	51040	MJD

CONFIGURATION - 1

RECOMMENDED PCB LAUNCH FOR OPTIMAL RF PERFORMANCE

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





SECTION A-A
SCALE 4.000

CUSTOMER OUTLINE DRAWING

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MATERIAL

REFERENCE
EAR # 3896

CONFIGURATION LEVEL: In Work

FINISH

DRAWN	STAR	03-Mar-16
ENGINEER	SUNDE	03-Mar-16
APPROVED	S.HSIEH	03-Mar-16
CAD FILE		

TITLE
HD BNC BHD JACK
EDGE MOUNT FOR
0.062" THICK BOARD

SCALE: 12.0:1.0 | SHEET 4 OF 5

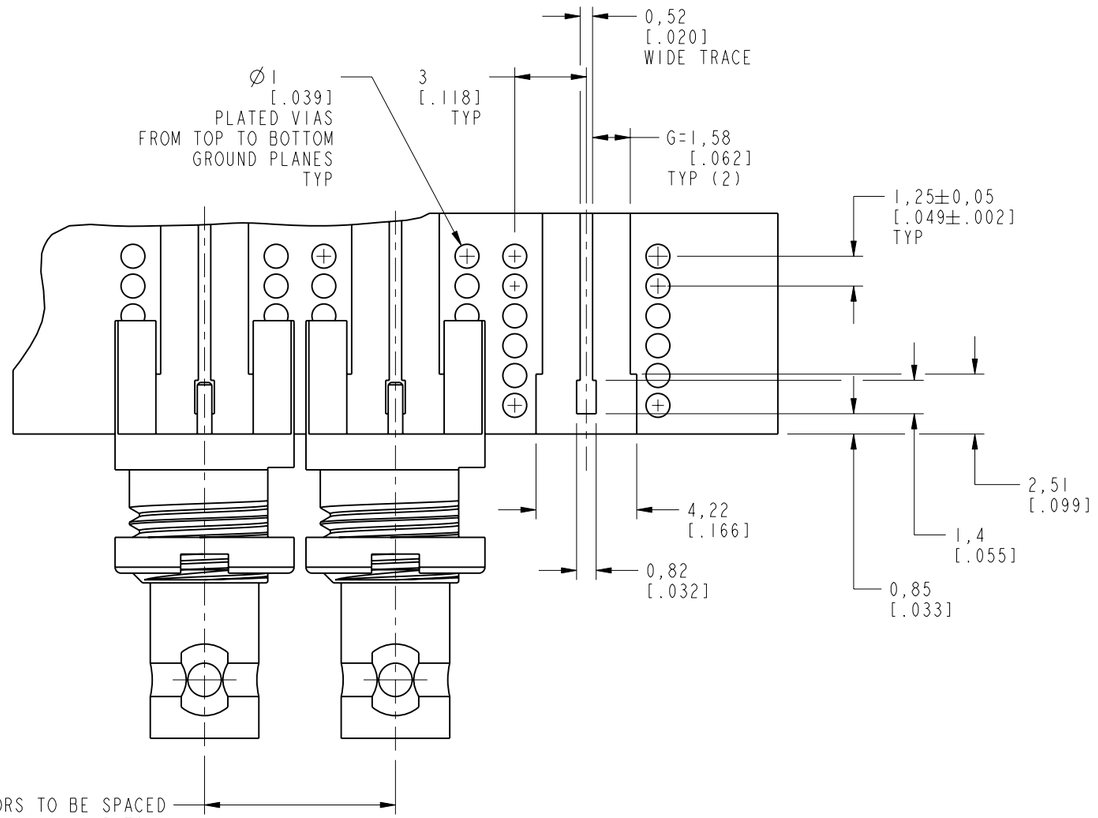
DWG SIZE: B | REV: A

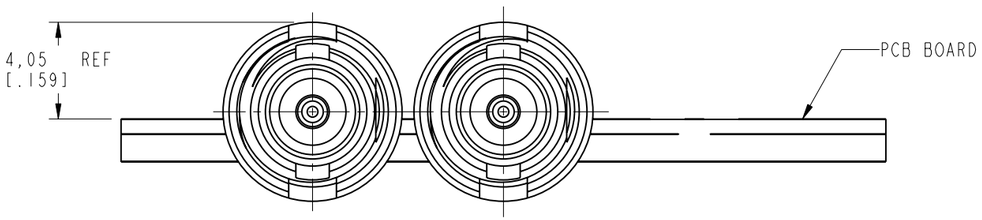
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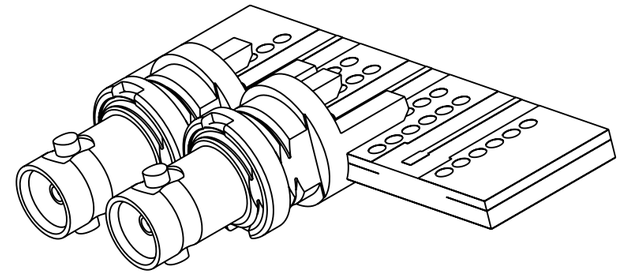
DRAWING NO. 34-1018-12G
ITEM NO. 34-1018-12G
PART NO. 34-1018-12G

THIRD ANGLE PROJ.

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







SCALE 3.000

RECOMMENDED PCB LAUNCH

CUSTOMER OUTLINE DRAWING

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MATERIAL

REFERENCE
EAR # 3896

CONFIGURATION LEVEL: In Work

FINISH

DRAWN	STAR	03-Mar-16
ENGINEER	SUNDE	03-Mar-16
APPROVED	S.HSIEH	03-Mar-16
CAD FILE		

TITLE
HD BNC BHD JACK
EDGE MOUNT FOR
0.062" THICK BOARD

SCALE: 15.0:1.0 | SHEET 5 OF 5

DWG SIZE: B | REV: A

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DRAWING NO. 34-1018-12G
ITEM NO. 34-1018-12G
PART NO. 34-1018-12G

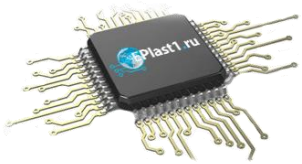
Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

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.);

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- 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

Телефон: 8 (812) 309 58 32 (многоканальный)
Факс: 8 (812) 320-02-42
Электронная почта: org@eplast1.ru
Адрес: 198099, г. Санкт-Петербург, ул. Калинина, дом 2, корпус 4, литера А.