

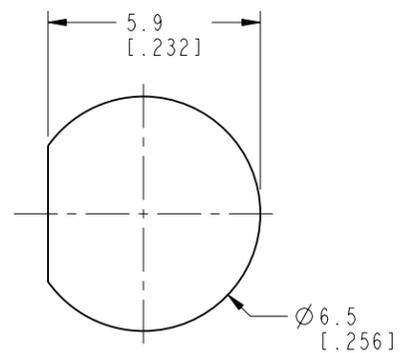
NOTES:

1. MATERIALS AND FINISHES:
 BODY - BRASS, GOLD PLATING.
 CONTACT - BeCu, GOLD PLATING.
 INSULATOR - PTFE, NATURAL
2. ELECTRICAL:
 A. IMPEDANCE: 75 OHM
 B. FREQUENCY RANGE: DC - 4 GHz
 C. RETURN LOSS: -30 dB MIN AT 3 GHz
 D. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.
 E. INSULATION RESISTANCE: 10,000 MEGOHMS MIN
3. MECHANICAL:
 A. DURABILITY: 500 CYCLES MIN.
 B. TEMPERATURE RANGE: -65° C TO +165° C
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:
 "AMPHENOL RF, 34-1028 DATE CODE"

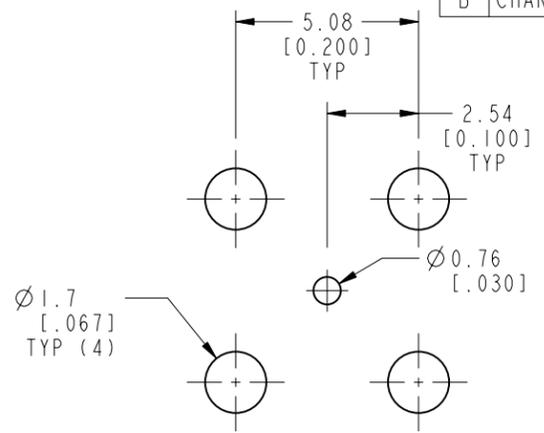
THIRD ANGLE PROJ.

REVISIONS

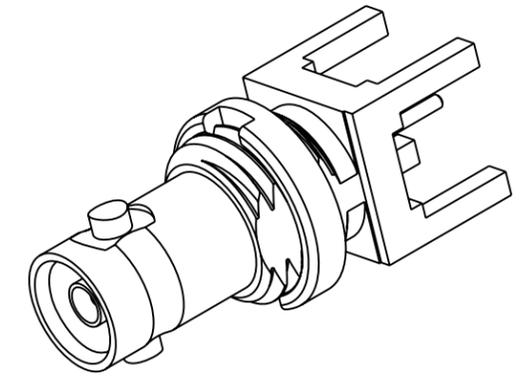
| REV | DESCRIPTION | DATE | ECO | APPR |
|-----|--|-----------|-------|------|
| A | RELEASED TO MFG. | 25-May-11 | 48270 | TD |
| B | CHANGE THE BODY AND INSULATOR\RD-DM1101401R3 | 20-Oct-11 | 48820 | SH |



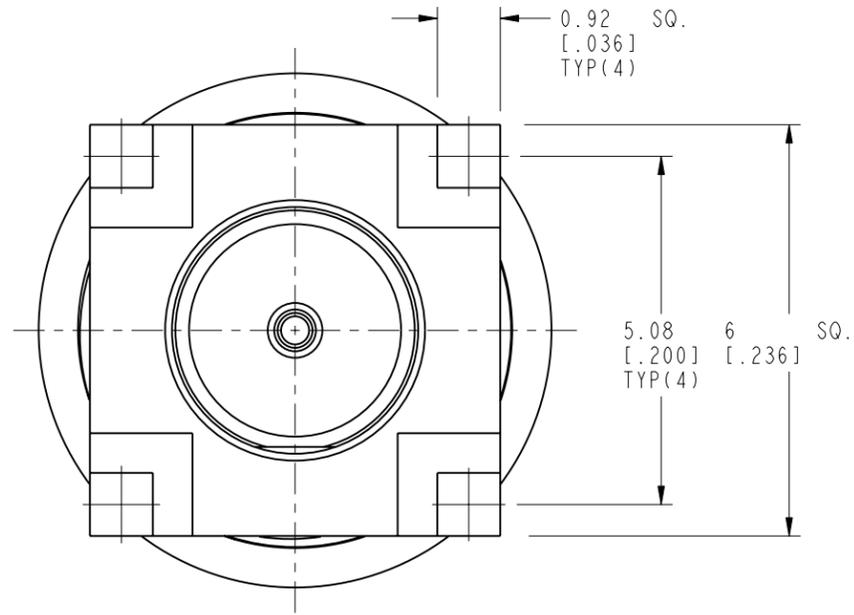
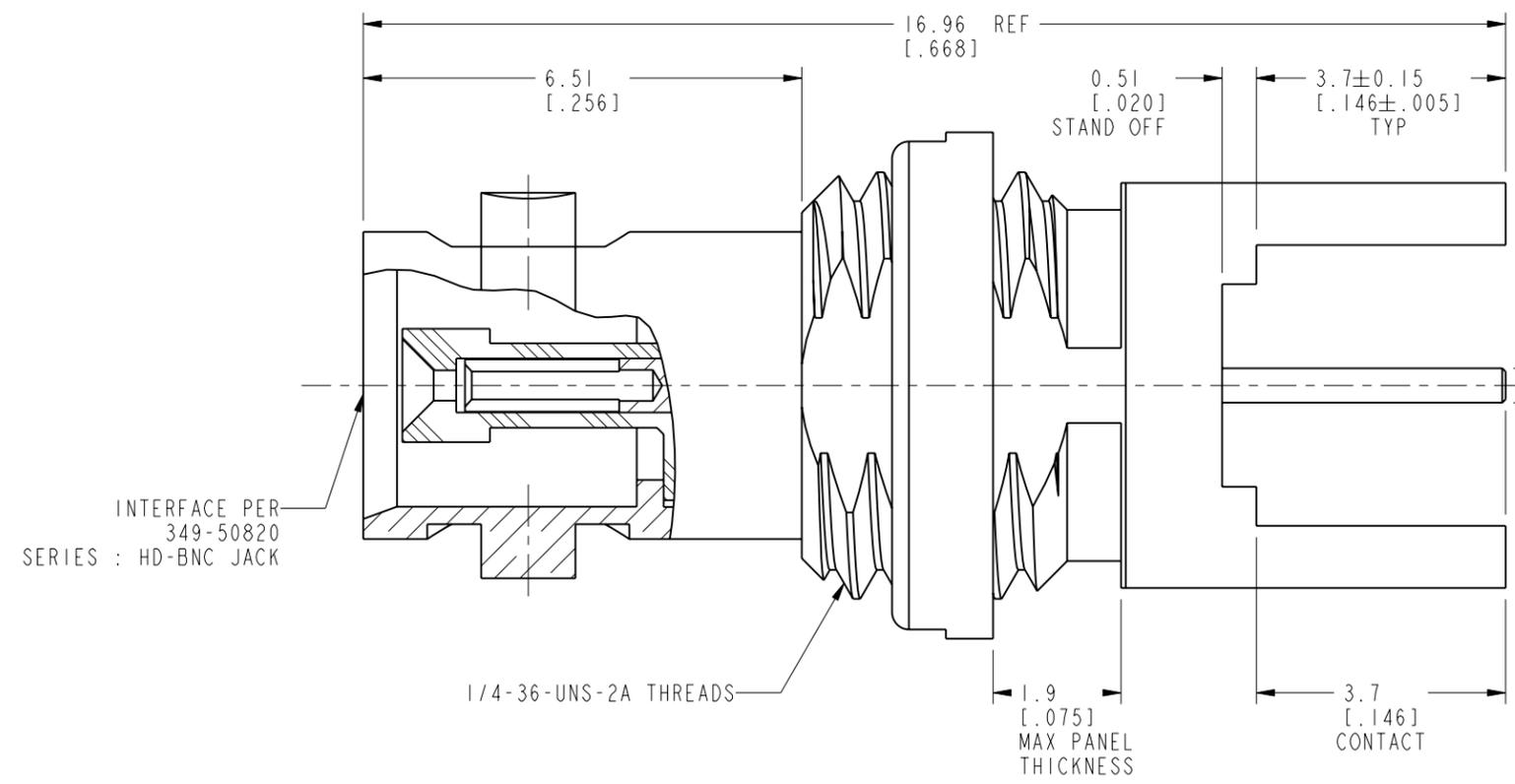
SCALE 5.000
RECOMMENDED PANEL CUTOUT
DIMENSIONS



SCALE 5.000
RECOMMENDED PCB MOUNTING
HOLES



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° | MATERIAL SEE NOTES | DRAWN R. MAO | DATE 20-Oct-11 | TITLE HD BNC STR JACK BHD PCB THRU HOLE RECEPTACLE | Amphenol RF Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com |
| | REFERENCE EAR # 3989 | ENGINEER A. ARUN PRABU | DATE 19-Mar-10 | | |
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| | FINISH | CAD FILE | DWG SIZE B | REV B | PART NO. 34-1028 |

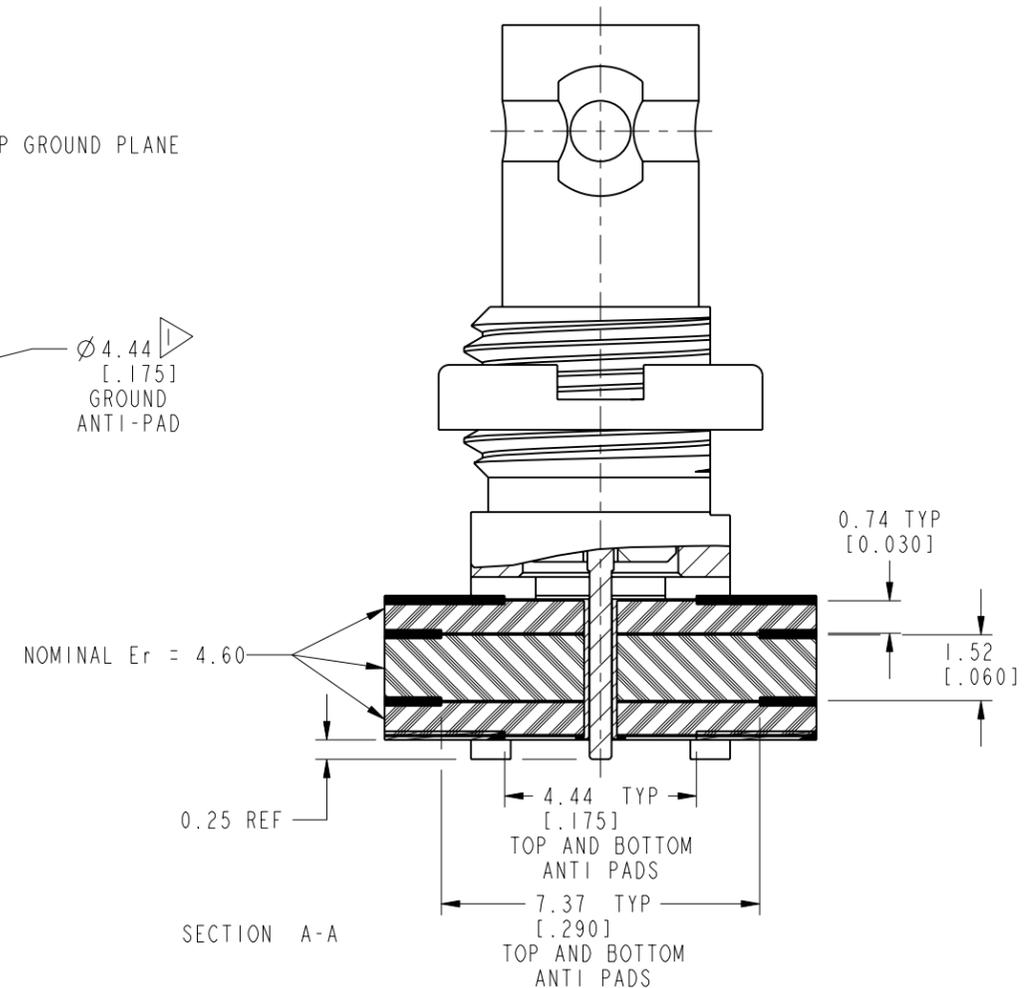
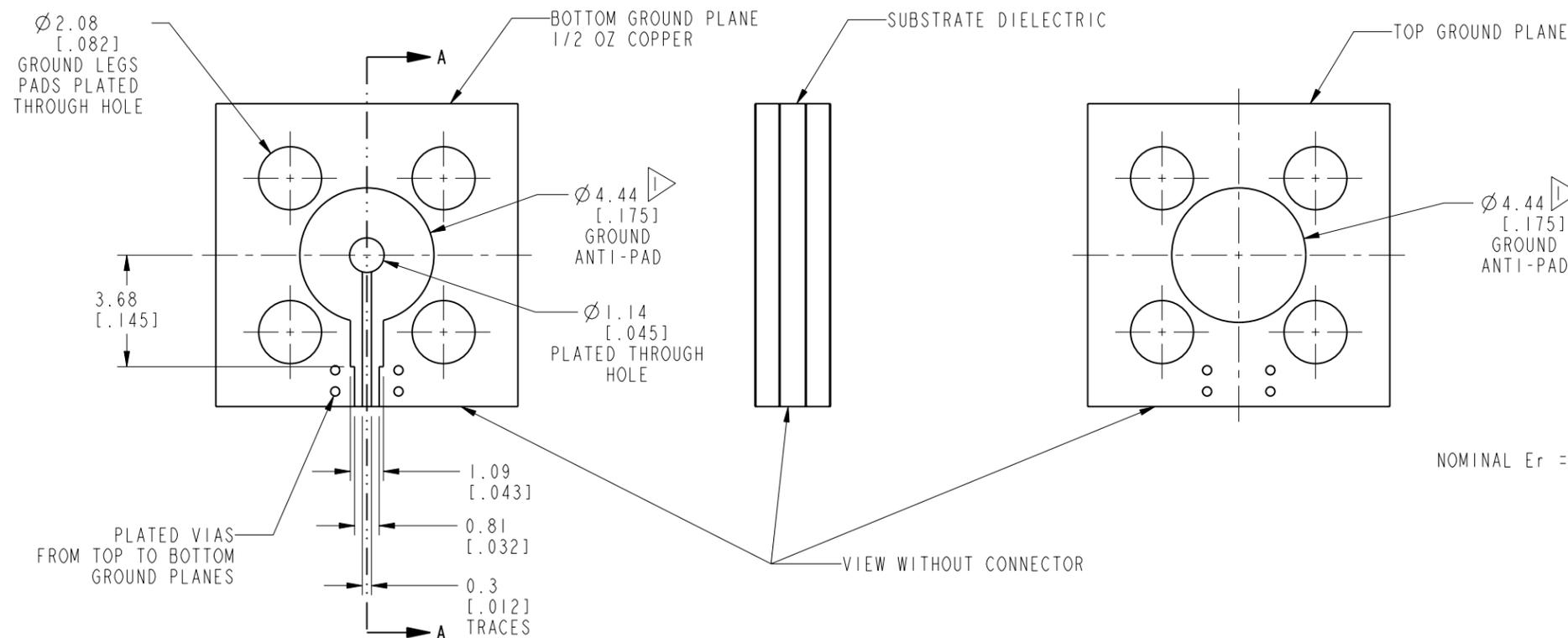
THIRD ANGLE PROJ.

REVISIONS

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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 OD $\varnothing 7.37$ MM [.290 INCH] MIN.

CUSTOMER OUTLINE DRAWING

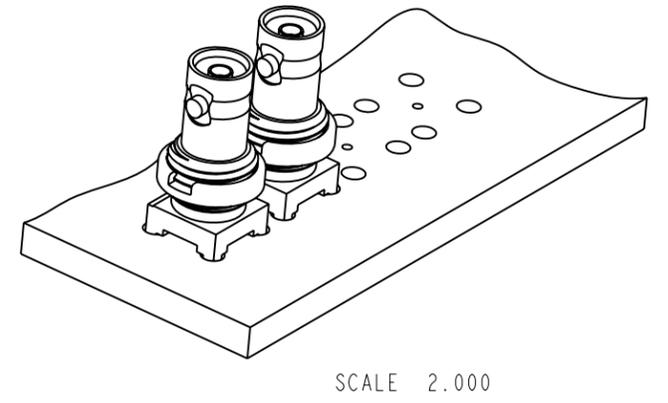
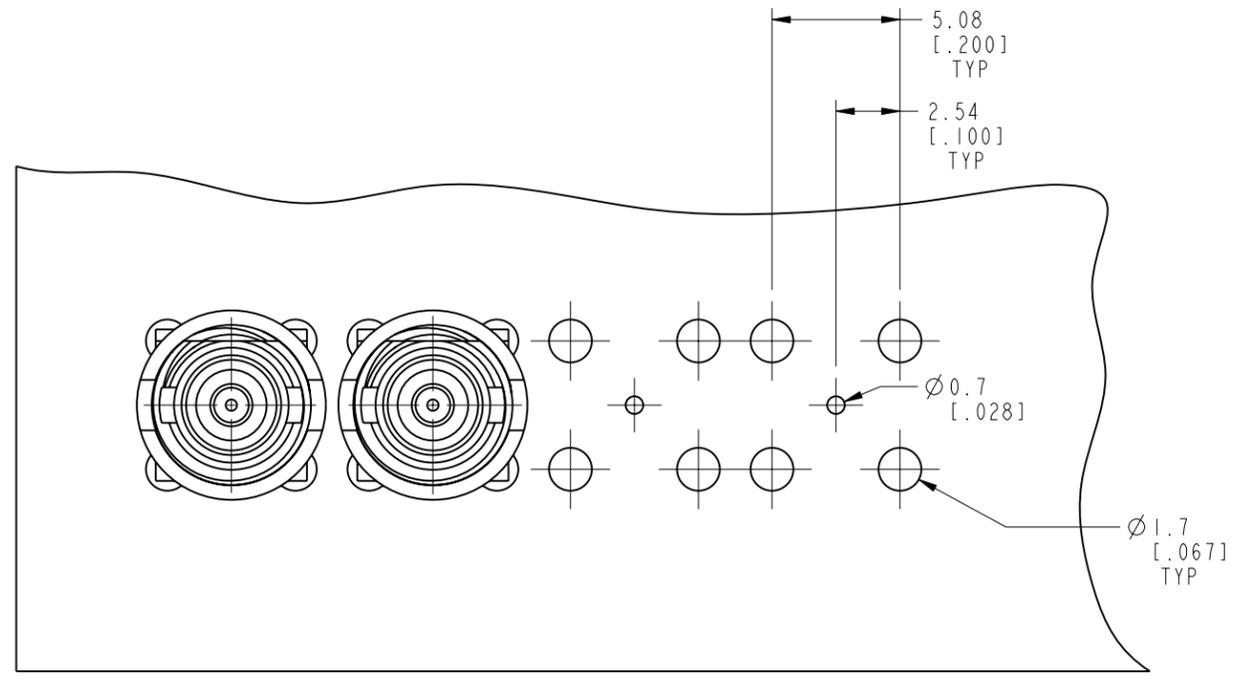
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| | | <p>REFERENCE EAR # 3989</p> | <p>ENGINEER A ARUN PRABU</p> | | |
| <p>CONFIGURATION LEVEL:</p> | <p>FINISH</p> | <p>APPROVED S. HSIEH</p> | <p>DATE 20-Oct-11</p> | <p>SCALE: 1.0:1.0 SHEET 3 OF 4</p> | <p>ITEM NO. 34-1028</p> |
| | | <p>CAD FILE</p> | <p>DWG SIZE B</p> | <p>REV B</p> | <p>PART NO. 34-1028</p> |

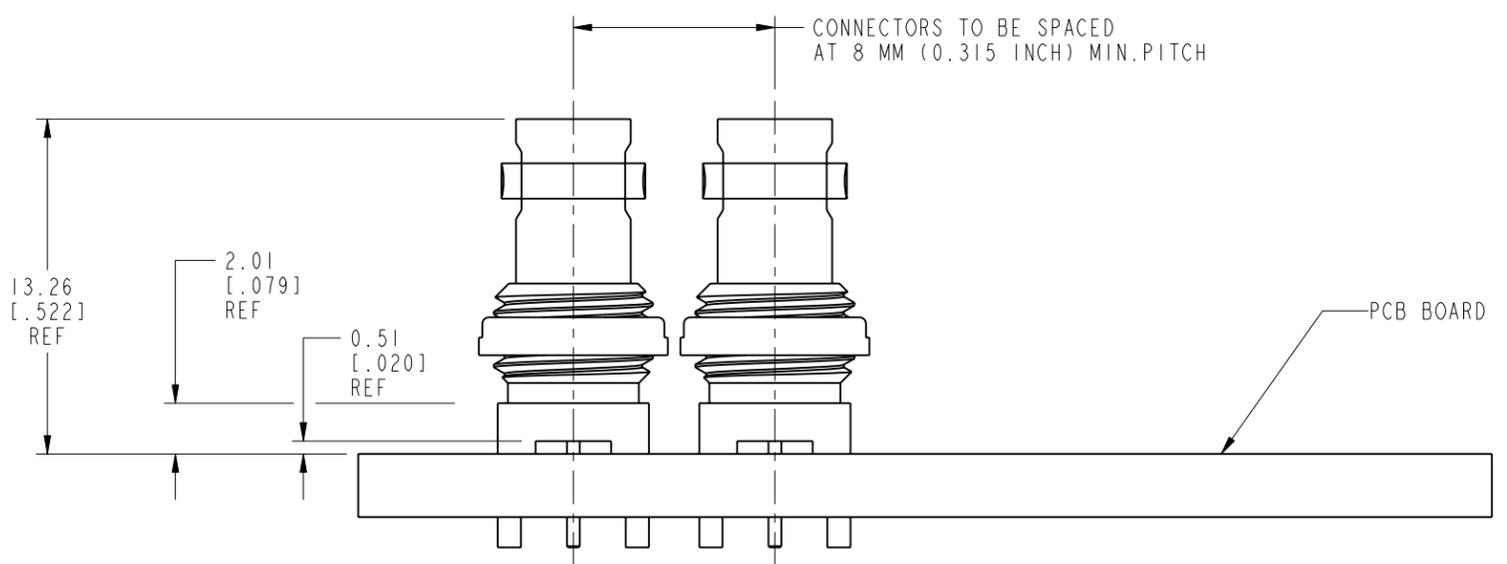
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RECOMMENDED PCB MOUNTING HOLES



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| | REFERENCE EAR # 3989 | ENGINEER A ARUN PRABU | DATE 19-Mar-10 | | |
| CONFIGURATION LEVEL: | APPROVED S. HSIEH | DATE 20-Oct-11 | CAD FILE | DWG SIZE B | REV B |
| FINISH | | | | | ITEM NO. 34-1028 PART NO. 34-1028 |

Данный компонент на территории Российской Федерации

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Офис по работе с юридическими лицами:

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