

SURFACE AREA: N/A

PROPRIETARY

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INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994

THIRD ANGLE PROJECTION

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## NOTES:

DWV:

**IMPEDANCE:** 

**MATERIAL:** 

**INSULATOR:** 

FINISH:

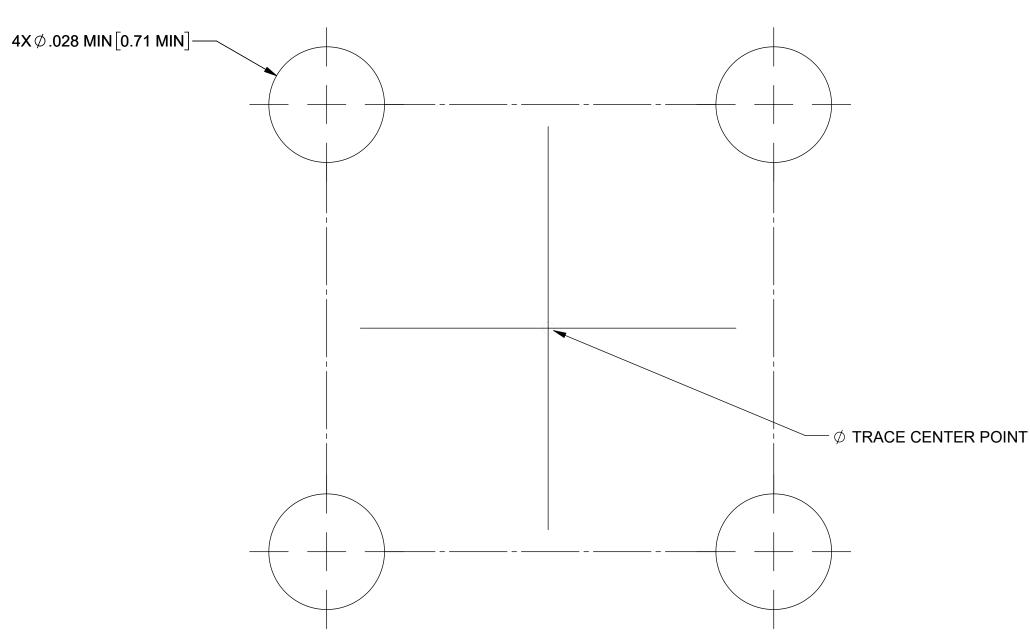
**BODY &** CONTACT:

BODY & CONTACT:

FOR A FOOTPRINT RECOMMENDATION SPECIFIC TO YOUR PCB, 1. PLEASE CONTACT US AT applications@svmicro.com.

| ITLE: | SMPM MALE PCB MOUNT     |
|-------|-------------------------|
| W     | ITH RIGHT ANGLE CONTACT |

| DRAWN:    | JLP 10/25/21 |               |                  |
|-----------|--------------|---------------|------------------|
| CHECKED:  | SEE PDM      | SIZE DWG. NO. | 3211-40138-40139 |
| APPROVED: | SEE PDM      | SCALE: 16:1   | SHEET 1 OF 2     |



## **RECOMMENDED PCB MECHANICAL FOOTPRINT**

| MATERIAL: SEE NOTES   | DIMENSIONS ARE IN INCHES TOLERANCES:<br>FRACTIONAL: +1/64 ANGULAR: X° +1°0' | UNLESS (  |
|---|---|---|
| FINISH: SEE NOTES   | X°X' ±15'<br>DECIMAL: .X ±.030<br>.XX ±.010                                 | 1) ALL DIMENSIONS<br>2) ALL DIMENSIONS<br>3) BREAK CORNER<br>4) CHAM, 1ST & LAS |
| SURFACE AREA: N/A   | .XXX ±.005  | 5) SURFACE ROUG<br>6) DIA.'S ON COMM<br>WITHIN T.I.R.<br>7) REMOVE ALL BU       |
| PROPRIETARY   | PER ASME Y14.5M - 1994  | T) NEWOVE ALL DO  |
| THE INFORMATION CONTAINED IN THIS DRAWING<br>IS THE SOLE PROPERTY OF SV MICROWAVE, INC. | THIRD ANGLE PROJECTION  | DRAWN:  |
| ANY REPRODUCTION IN PART OR AS A WHOLE<br>WITHOUT THE WRITTEN PERMISSION OF             |   | CHECKED   |
| SV MICROWAVE, INC IS PROHIBITED.  |   | APPROVE   |

|     | REVISION HISTORY |      |          |  |  |  |  |
|-----|------------------|------|----------|--|--|--|--|
| REV | DESCRIPTION      | DATE | APPROVED |  |  |  |  |
|     | SEE SHEET 1      |      |          |  |  |  |  |
|     |                  |      | SEE PDM  |  |  |  |  |
|     |                  |      |          |  |  |  |  |
|     |                  |      |          |  |  |  |  |

