

BERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17300, TD04 CONTACT:

INSULATOR: ULTEM 1000 PER ASTM D5205

FINISH:

BODY & INSERT: PASSIVATED PER AMS-2700

CONTACT:

GOLD PER ASTM B488, TYPE II, CODE C, CLASS 0.76, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

PERFORMANCE:

IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 40.0 GHz.

NOTES:

- 1. FOR DROP IN REPLACEMENT WITH HIGHER PERFORMANCE SEE SV SF1521-60150.
- 2. FOR A FOOTPRINT RECOMMENDATION SPECIFIC TO YOUR PCB, PLEASE CONTACT US AT applications@svmicro.com

| | MATERIAL: FINISH: | SEE NOTES SEE NOTES | DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0′ X°X′ ±15′ DECIMAL: X ±.030 X°X′ ±010′ | UNLESS OTHERWISE SPECIFIED 1) ALL DIMENSIONS ARE IN INCHES [MILLIMETERS] 2) ALL DIMENSIONS ARE AFTER PLATING. 3) BREAK CORNERS & EDGES .005 R. MAX. | | MICROWAVE www.svmicrowave.com | | |
|---|-------------------------------|--|--|--|--------------|-------------------------------|--|--------------|
| 5 | SURFACE AREA: N/A PROPRIETARY | | INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994 | 4) CHAM. 1ST & LAST THREADS. 5) SURFACE ROUGHNESS 63-MIL-STD-10. 6) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 7) REMOVE ALL BURRS | | 2.92mm FEMALE SOLDERLESS | | |
| | IS THE SOLE PE ANY REPRODU | ATION CONTAINED IN THIS DRAWING PROPERTY OF SY MICROWAVE, INC. UCTION IN PART OR AS A WHOLE E WRITTEN PERMISSION OF VE, INC IS PROHIBITED. | THIRD ANGLE PROJECTION | DRAWN: | JPM 05/18/21 | EDGE LAUNCH CONNECT | | CIOR |
| | | | ⊕ €∃ | CHECKED: | SEE PDM | SIZE DWG. NO. 1521-6 | | 60201 |
| | | | | APPROVED: | SEE PDM | SCALE: 10:1 | | SHEET 1 OF 1 |

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