
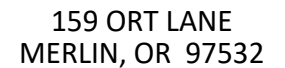


1. ALL DIMENSIONS ARE IN MILLIMETERS [IN].
2. DIMENSIONS APPLY AFTER FINISHING.
3. MANUFACTURE TO BE COMPLIANT WITH EU RoHS DIRECTIVE, USE MATERIALS THAT DO NOT CONTAIN REACH SUBSTANCES OF VERY HIGH CONCERN >1000ppm, AND USE DRC CONFLICT-FREE SOURCED MATERIALS.
4. IMPEDANCE: 50Ω
5. FREQUENCY RANGE: 0-4GHz
6. VSWR: 1.3 dBm MAX
7. INTERFACE IAW MIL-STD-348A
8. OPERATING TEMP: -65° - 165°C
9. DURABILITY: 500 Min.

MATERIAL:	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5.		PROJECTION:
BRASS	.X \pm 2.0	ANGLES: $\pm 1^\circ$	
PTFE	.XX \pm 1.00 .XXX \pm .500	SURFACE: $\sqrt{32}$	
FINISH:	DRAWN: JHAGER	DT: 11/13/20	
GOLD	ENGR: DASARATHAN	DT:	
NATURAL			



SMB CONNECTOR JACK, MALE
PIN 50Ω

A C-CONSMB001-G

REV
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SHEET 1 OF 1