

TECHNICAL DATA

Electrical

Impedance 50 Ω
 Frequency range 0~40 GHz
 VSWR ≤1.20 (DC to 18GHz)
 ≤1.30 (18 to 26.5GHz)
 ≤1.40 (26.5 to 40GHz)
 Average Power 2W

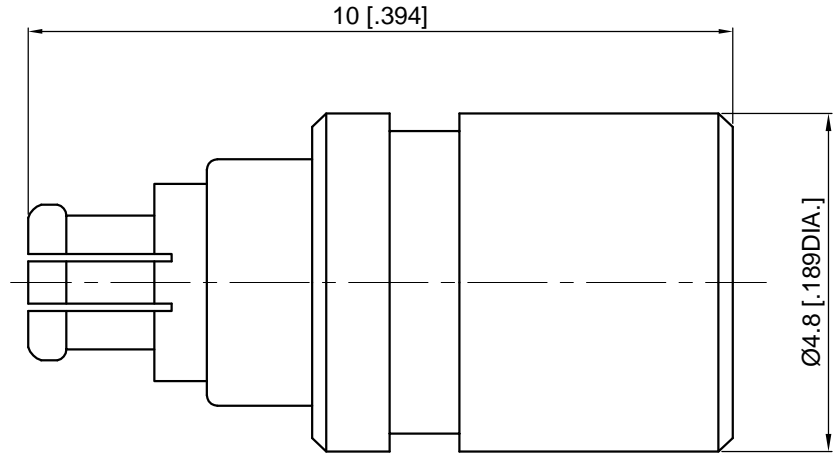
Mechanical & Environmental

Durability (matings) >500
 Temperature range -55 °C ~ +125 °C
 RoHS Compliant Yes

Material & Finish

Body Beryllium Copper Alloy,Gold-plated
 Pin Contact Beryllium Copper Alloy,Gold-plated
 Insulator PTFE

REVISIONS				
REV	DESCRIPTION OF REVISION	ECN No.	DATE	APPROVED
A	INITIAL RELEASE	—	02/23/2020	M. Dong



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NOTES:
 1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME
 2. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS (INCHES). UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCES ARE: .XX ±0.13 [005"] X ±0.20 [008"] X ±0.50 [019"] ANGULAR TOLERANCES ARE: ALL=±1° DO NOT SCALE DRAWING PROJECTION:	DRAWN:	L. Ma	02/23/2020
	CHECKED:	J. Zhu	02/23/2020
	APPROVED:	M. Dong	02/23/2020
	TITLE: SSMP Female Termination, 2W, 40GHz		

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PART No.: **T-SSMPF-095**

SIZE: A4	SCALE: 10:1	SHEET: 1/1	REV: A
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