

REV	DESCRIPTION OF REVISION	By	DATE	APPROVED
A	INITIAL RELEASE	C. Cai	2022/3/26	C. Chen

TECHNICAL DATA

► Electrical Characteristic

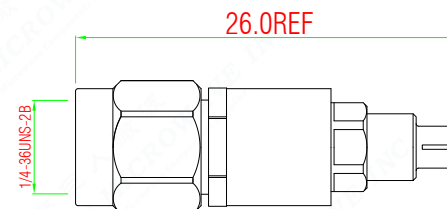
Frequency Range	DC~26.5GHz
Impedance	50 Ohms
VSWR	1.25:1 max
Withstanding Voltage	100 Vrms
Mating Cycles	500 min

► Material & Finishing

Center Conductor	Beryllium Copper, Gold Plated
Outer Conductor	SMA-Male: Passivated Stainless Steel SMP-Female: Beryllium Copper, Gold Plated
Insulators	PEI & PTFE



► Environmental

Temperature Range	-40℃~+125℃
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Notes:

- ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME
- CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

DRAWN: L. Ma 26/03/22	TITLE: Coaxial Adapter, SMA-Male to SMP-Female, Straight, DC~26.5GHz	<div>成都巨人微波</div> <div>TITAN MICROWAVE INC.</div> <div>- A Professional RF & Microwave Components Supplier -</div>			
ENGINEER: J. Zhu 26/03/22					
APPROVED: C. Chen 26/03/22					
TOLERANCE UNLESS OTHERWISE SPECIFIED					
x ±0.50 [0.019"]	PART No.: TMCASPF-B	<div>DIMENSIONS IN MILLIMETERS(mm)</div>			
.x ±0.20 [0.008"]					
.xx ±0.10 [0.004"]					
ANGLES ±1°		SIZE: A4	SCALE:	SHEET: 1/1	REV: A