

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

TECHNICAL DATA

► Electrical Characteristic

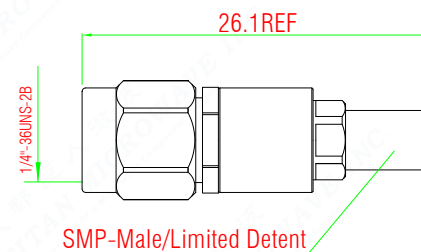
Frequency Range	DC~26.5GHz
Impedance	50 Ohms
VSWR	1.25:1 max
Withstanding Voltage	100 Vrms
Mating Cycles	500 min
Engagement Force	Full Detent:≤68N; Limited Detent:≤45N Smooth bore, Catchers mitt:≤9N
Disengagement Force	Full Detent:≥22N; Limited Detent:≥9N Smooth bore, Catchers mitt:≥2.2N

► Material & Finishing

Center Conductor	Beryllium Copper, Gold Plated
Outer Conductor	Passivated Stainless Steel
Insulators	PEI & PTFE


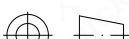
► Environmental

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