

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

## TECHNICAL DATA

### ► Electrical Characteristic

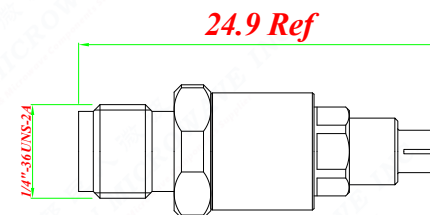
Frequency Range	DC~26.5GHz
Impedance	50 Ohms
VSWR	1.25:1 max
Withstanding Voltage	100 Vrms
Mating Cycles	500 min

### ► Material & Finishing

Center Conductor	Beryllium Copper, Gold Plated
Outer Conductor	SMA-Female: 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		
ENGINEER: J. Zhu 26/03/22		
APPROVED: C. Chen 26/03/22		
TOLERANCE UNLESS OTHERWISE SPECIFIED		
x	±0.50	[0.019"]
.x	±0.20	[0.008"]
.xx	±0.10	[0.004"]
ANGLES	±1°	

#### TITLE:

Coaxial Adapter,  
SMA-Female to SMP-  
Female, Straight,  
DC~26.5GHz

#### PART No.:

TMCASFPF-B



DIMENSIONS IN MILLIMETERS(mm)

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