

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

## TECHNICAL DATA

### ► Electrical Characteristic

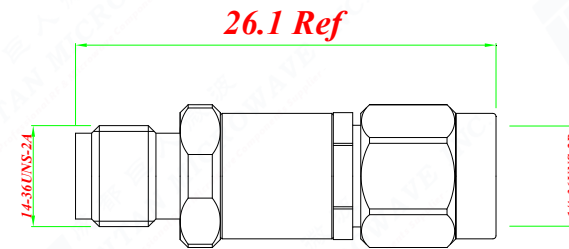
Frequency Range	DC~33GHz
Impedance	50 Ohms
VSWR	1.15:1 max
Withstanding Voltage	100 Vrms
Mating Cycles	500 min

### ► Material & Finishing

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



### ► 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, 3.5mm-Female to 2.92mm-Male, Straight, DC~33GHz	 成都巨人微波 <b>TITAN MICROWAVE INC.</b> - A Professional RF & Microwave Components Supplier -		
ENGINEER: J. Zhu 26/03/22				
APPROVED: C. Chen 26/03/22				
TOLERANCE UNLESS OTHERWISE SPECIFIED	PART No.:  TMCAZFKA	 DIMENSIONS IN MILLIMETERS(mm)		
x ±0.50 [0.019"]		SIZE: A4	SCALE:	SHEET: 1/1
.x ±0.20 [0.008"]				REV: A
.xx ±0.10 [0.004"]				
ANGLES ±1°				