

REV	DESCRIPTION OF REVISION	By	DATE	APPROVED
A	INITIAL RELEASE	C. Cai	2022/4/16	C. Chen

## TECHNICAL DATA

### ► Electrical Data

Frequency Range	DC~40GHz
VSWR	1.3:1 max
Impedance	50 Ohms
Input Power	5 Watts Avg.@25°C

### ► Mechanical Data

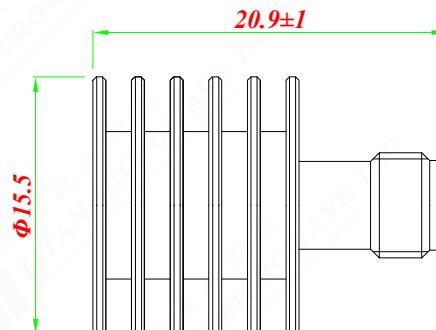
Durability	500 Cycles min.
Connector Type	2.92mm-Female

### ► Material & Finishing

Body	Stainless Steel Passivated
Center Conductor	Beryllium Copper Gold Plating
Housing	Anodized Aluminum

### ► Environmental Data

Operating Temperature	-40°C~+125°C
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Notes:

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

DRAWN: L. Ma 16/04/22	TITLE:  Coaxial Termination DC~40GHz, 5W 2.92mm-Female	PART No.:  TMT405FA	 <b>TITAN MICROWAVE INC.</b> <i>- A Professional RF &amp; Microwave Components Supplier -</i> <a href="http://www.titan-microwave.com">www.titan-microwave.com</a>	  DIMENSIONS IN MILLIMETERS(mm)
ENGINEER: J. Zhu 16/04/22				
APPROVED: C. Chen 16/04/22				
TOLERANCE UNLESS OTHERWISE SPECIFIED				
x      ±0.50      [0.019"]				
.x      ±0.20      [0.008"]				
.xx      ±0.10      [0.004"]				
ANGLES      ±1°				
SIZE: A4	SCALE:	SHEET: 1/1	REV: A	