

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

TECHNICAL DATA

► Electrical Characteristic

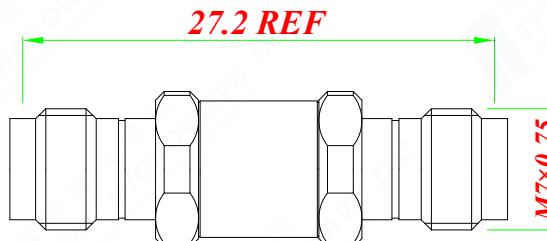
| | |
|-----------------|----------|
| Frequency Range | DC~50GHz |
| Impedance | 50 Ohms |
| VSWR | 1.15 max |
| Mating Cycles | 500 min |

► Material & Finishing

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

► Environmental

| | |
|-------------------|--------------|
| Temperature Range | -40°C~+125°C |
|-------------------|--------------|



Notes:

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

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|--------------------------------------|
| 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 $\pm 1^\circ$

TITLE:
 Coaxial Adapter,
 2.4mm-Female to
 2.4mm-Female, Straight,
 DC~50GHz

PART No.:
 TMCAFWFA

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TITAN MICROWAVE INC.
- A Professional RF & Microwave Components Supplier -

| | | | | |
|---|---|-------------------------------|--------|--|
|  |  | DIMENSIONS IN MILLIMETERS(mm) | | |
| SIZE: A4 | SCALE: 1/1 | SHEET: 1/1 | REV: A | |