

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

TECHNICAL DATA

► Electrical Characteristic

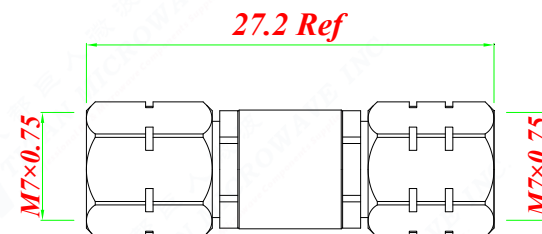
| | |
|----------------------|------------|
| Frequency Range | DC~26.5GHz |
| Impedance | 50 Ohms |
| VSWR | 1.15:1 max |
| Withstanding Voltage | 100 Vrms |
| Mating Cycles | 500 min |

► Material & Finishing

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

► Environmental

| | |
|-------------------|------------|
| Temperature Range | -40℃~+125℃ |
|-------------------|------------|



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-Male to 2.4mm-
Male, Straight,
DC~26.5GHz

PART No.:

TMCASWA



DIMENSIONS IN MILLIMETERS(mm)

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