REV	DESCRIPTION OF REVISION	Ву	DATE	APPROVED
Α	INITIAL RELEASE	C. Cai	2025/3/10	C. Chen

# TECHNICAL DATA

## ► Characteristic

Frequency RangeDC~33GHzImpedance50 OhmsVSWR1.15 maxDielectric Withstand Voltage1000VInsulation Resistance5000MΩ minDurability500 min

# ► Material & Finishing

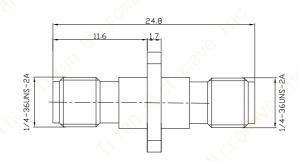
Center Conductor Beryllium Copper, Gold Plating

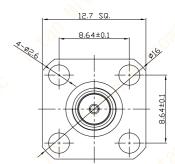
Insulators PTFE

Body Stainless Steel, Passivated

### ► Environmental Data

Temperature Range -55°C~+165°C





#### Notes:

1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME

2. CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

DRAWN: L. Ma 10/03/25

ENGINEER: J. Zhu 10/03/25

APPROVED: C. Chen 10/03/25

TOLERANCE UNLESS OTHERWISE SPECIFIED

x ±0.50 [0.019"]

.x ±0.20 [0.008"]

.xx ±0.10 [0.004"]

ANGLES ±1°

# TITLE:

3.5mm female to 3.5mm female, 4 holes flange mounted adapter, DC~33GHz

PART No.:

TMCALZFZF-B



www.titan-microwave.com



DIMENSIONS IN MILLIMETERS(mm)

SIZE: A4 SCALE:

SHEET: 1/1 REV:

v. <u>A</u>