

REV	DESCRIPTION OF REVISION	By	DATE	APPROVED
A	INITIAL RELEASE	C. Cai	2025/5/26	C. Chen

## TECHNICAL DATA

### ► Electrical Data

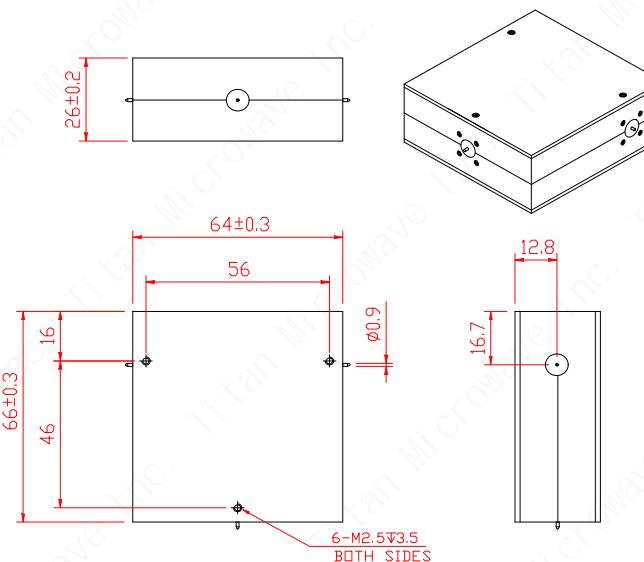
Frequency Range	0.95~2GHz
Insertion Loss	0.8dB max
VSWR	1.4:1 max
Isolation	16dB min
Forward Power	150W(CW)
Direction	Clockwise
Impedance	50 Ohms

### ► Mechanical Data

Dimensions	64x66x26mm
Connector Type	Microstrip
Material	Aluminum
Surface Finish	Nickel Plated

### ► Environmental Data

Operating Temperature	-10°C~+60°C
Storage Temperature	-40°C~+90°C



Notes:

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

DRAWN: L. Ma 26/05/25	TITLE:	成都巨人微波 TITAN MICROWAVE INC. <small>A Professional RF &amp; Microwave Components Supplier</small>		
ENGINEER: J. Zhu 26/05/25				www.titan-microwave.com
APPROVED: C. Chen 26/05/25				
TOLERANCE UNLESS OTHERWISE SPECIFIED				
x ±0.50 [0.019"] .x ±0.20 [0.008"] .xx ±0.10 [0.004"] ANGLES ±1°	PART No.:	TMDC-00950200-150		
		DIMENSIONS IN MILLIMETERS(mm)		
	SIZE: A4	SCALE:	SHEET: 1/1	REV: A