

REV	DESCRIPTION OF REVISION	By	DATE	APPROVED
A	INITIAL RELEASE	C. Cai	2022/3/15	C. Chen

TECHNICAL DATA

► Electrical Data

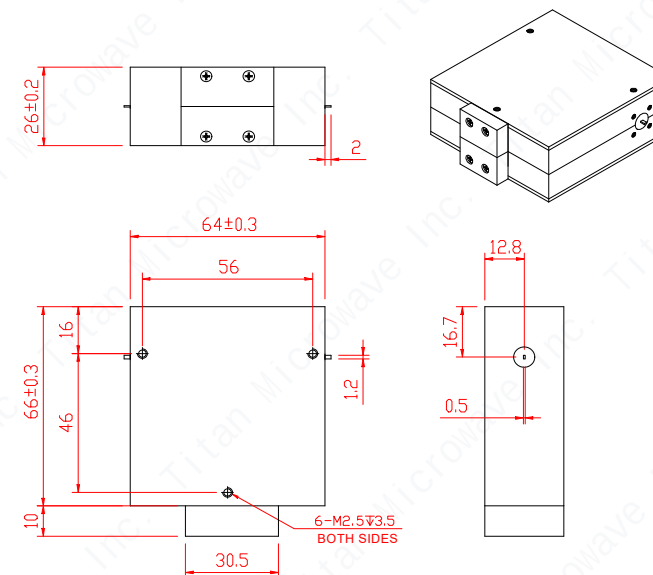
Frequency Range	0.95~2GHz
Insertion Loss	0.8dB max
VSWR	1.4:1 max
Isolation	16dB min
Forward Power	150W
Reverse Power	100W

► Mechanical Data

Dimensions	64×66×26mm
Connector Type	Stripline
Surface Finish	Nickel Plated

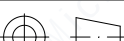
► Environmental Data

Operating Temperature	-10℃~+60℃
Storage Temperature	-50℃~+90℃



Notes:

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

DRAWN: L. Ma 15/03/22			TITLE: Drop-in Isolator 0.95-2GHz, 150W, Clockwise	 成都巨人微波 TITAN MICROWAVE INC. - A Professional RF & Microwave Components Supplier -			
ENGINEER: J. Zhu 15/03/22				www.titan-microwave.com			
APPROVED: C. Chen 15/03/22							
TOLERANCE UNLESS OTHERWISE SPECIFIED				PART No.: TMDI-00950200-150	 DIMENSIONS IN MILLIMETERS(mm)		
x	±0.50	[0.019"]	SIZE: A4		SCALE:	SHEET: 1/1	REV: A
.x	±0.20	[0.008"]					
.xx	±0.10	[0.004"]					
ANGLES	±1°						