

REV	DESCRIPTION OF REVISION	By	DATE	APPROVED
A	INITIAL RELEASE	C. Cai	2023/9/16	C. Chen

TECHNICAL DATA

► Electrical Data

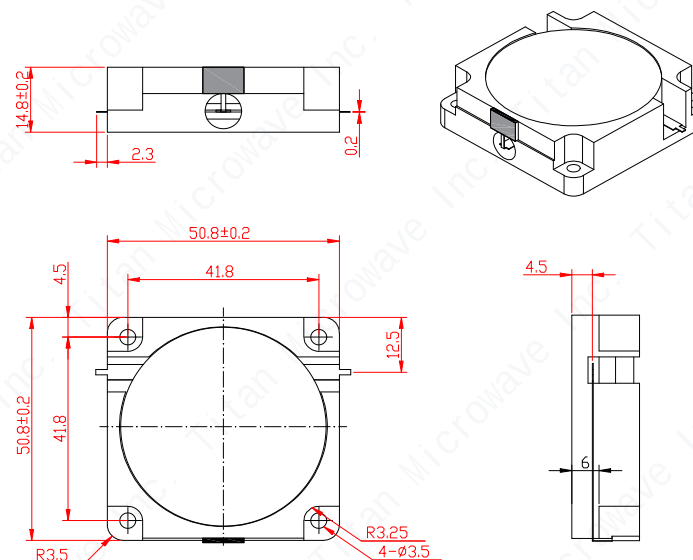
Frequency Range	260~330MHz
Insertion Loss	0.4dB max
VSWR	1.25:1 max
Isolation	20dB min
Forward Power	300W
Reverse Power	150W
Direction	Clockwise
Impedance	50 Ohms

► Mechanical Data

Dimensions	50.8×50.8×14.8mm
Connector Type	Stripline
Material	Aluminum
Surface Finish	Nickel Plated
Weight	220g

► Environmental Data

Operating Temperature	-30℃~+70℃
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 16/09/23 ENGINEER: J. Zhu 16/09/23 APPROVED: C. Chen 16/09/23 TOLERANCE UNLESS OTHERWISE SPECIFIED	TITLE: Drop-in Isolator 260~330MHz, Clockwise 300W	 成都巨人微波 TITAN MICROWAVE INC. - A Professional RF & Microwave Components Supplier - www.titan-microwave.com
	PART No.: TMDI-00260033-300	 DIMENSIONS IN MILLIMETERS(mm)
		SIZE: A4 SCALE: SHEET: 1/1 REV: A