REV	DESCRIPTION OF REVISION	Ву	DATE	APPROVED
Α	INITIAL RELEASE	C. Cai	2023/3/18	C. Chen

TECHNICAL DATA

► Electrical Data

Frequency Range 2000~6000MHz
Insertion Loss 1.1dB max
VSWR 1.7:1 max
Isolation 11dB typ
Impedance 50 Ohms

Forward Power 20W(design assurance) Reflected Power 20W(design assurance)

Direction Clockwise

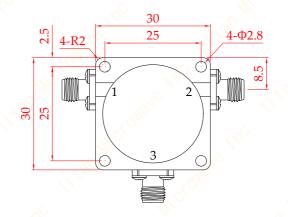
► Mechanical Data

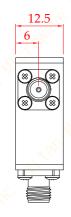
Dimensions 30×30×12.5mm
Connectors SMA-Female

Weight 30g

► Environmental Data

Temperature Range -10℃~+60℃(design assurance)





Notes:

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

DRAWN: L. Ma 19 <mark>/03/2</mark> 3					
ENGINEER: J. Zhu 19/03/23					
APPROVED: C. Chen 19/03/23					
TOLERANCE UNLESS OTHERWISE SPECIFIE					
x	±0.50	[0.019"]			
.x	±0.20	[0.008"]			
.xx	±0.10	[0.004"]			
ANGLES	±10 × (

TITLE:

Coaxial Circulator, 2~6GHz, 20W, SMA-Female

PART No.:

TMCC-02000600-20S



www.titan-microwave.com



DIMENSIONS IN MILLIMETERS(mm)

SIZE: A4 SCALE:

SHEET: 1/1 REV: