

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

TECHNICAL DATA

► Electrical Data

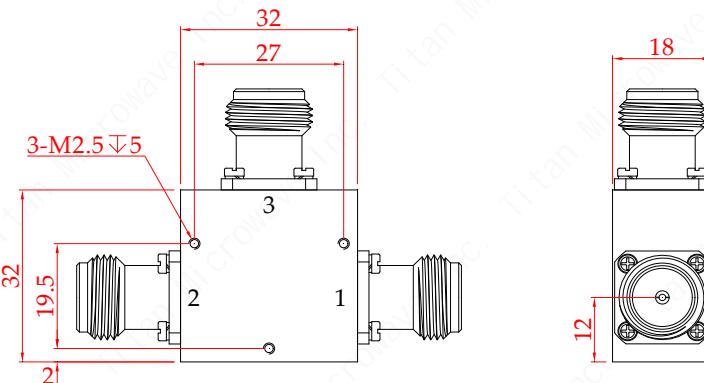
Frequency Range	800~1000MHz
Insertion Loss	0.8dB max
VSWR	1.3:1 max
Isolation	18dB min
Impedance	50 Ohms
Forward Power	200W(design assurance)
Direction	Clockwise

► Mechanical Data

Dimensions	32x32x18mm
Connectors	N-Female
Connectors Material	Copper
Weight	180g

► Environmental Data

Temperature Range	-40°C~+70°C(design assurance)
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Notes:

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

DRAWN: L. Ma 19/03/23	TITLE: Coaxial Circulator, 0.8~1GHz, 200W, Clockwise, N-Female	PART No.: TMCC-00800100-200N	DIMENSIONS IN MILLIMETERS(mm)
ENGINEER: J. Zhu 19/03/23			
APPROVED: C. Chen 19/03/23			
TOLERANCE UNLESS OTHERWISE SPECIFIED			
x ±0.50 [0.019"]			
.x ±0.20 [0.008"]			
.xx ±0.10 [0.004"]			
ANGLES ±1°			
SIZE: A4	SCALE:	SHEET: 1/1	REV: A

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