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

TECHNICAL DATA

► Electrical Data

Frequency Range 1.8~3.6GHz
Insertion Loss 0.6dB max
VSWR 1.35:1 max
Isolation 17dB min
Impedance 50 Ohms
Forward Power 100W
Direction Clockwise

► Mechanical Data

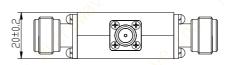
Dimensions 40×40×20mm
Connectors N-Female
Housing Material Aluminum

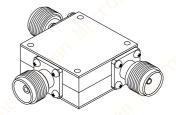
Surface Finish Conductive Oxidation

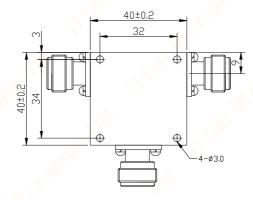
Weight 170g

► Environmental Data

Temperature Range $-10^{\circ} \sim +60^{\circ}$ Storage Temperature $-50^{\circ} \sim +90^{\circ}$









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					
	ENGINEER: J. Zhu 19/03/23					
	APPROVED: C. Chen 19/03/23					
	TOLERANCE UNLESS OTHERWISE SPECIFIED					
	×	±0.50	[0.019"]			
X	.x	±0.20	[0.008"]			
	.xx	±0.10	[0.004"]			
	ANGLES	±1°				

TITLE:

Coaxial Circulator, 1.8~3.6GHz, 100W, Clockwise, N-Female

PART No.:

TMCC-01800360-100N



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DIMENSIONS IN MILLIMETERS(mm)

SIZE: A4 SCALE:

SHEET:

Γ: REV:

v: ____A_