

REV	DESCRIPTION OF REVISION	By	DATE	APPROVED
A	INITIAL RELEASE	C. Cai	2025/12/9	C. Chen

TECHNICAL DATA

► Electrical Data

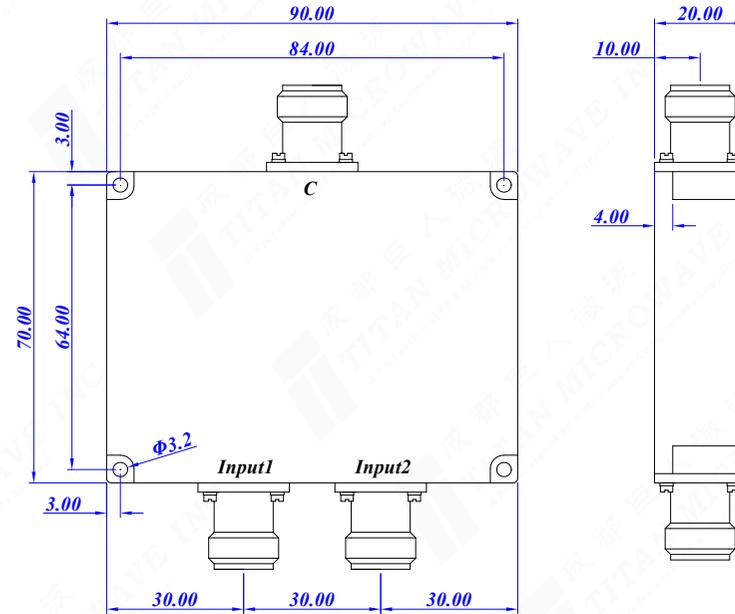
Frequency Range	900~1300MHz
Insertion Loss	0.5dB max
VSWR(Sum port)	1.4:1 max
Phase Balance	±4° max
Amplitude Balance	±0.4dB max
Power Rating	600W(CW)
Impedance	50 Ohms

► Mechanical Data

Connectors	N-Female
Dimensions	90×70×20mm
Surface Finish	Natural Color Conductive Oxide

► Environmental Data

Operating Temperature	-55℃~+85℃
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DRAWN: L. Ma 09/12/25		
ENGINEER: J. Zhu 09/12/25		
APPROVED: C. Chen 09/12/25		
TOLERANCE UNLESS OTHERWISE SPECIFIED		

x	±0.50	[0.019"]
.x	±0.20	[0.008"]
.xx	±0.10	[0.004"]
ANGLES	±1°	

TITLE:
Power Combiner,
2 Way, 900~1300MHz,
600W, N-Female

PART No.:
TMPC2-00900130-600N

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DIMENSIONS IN MILLIMETERS(mm)

SIZE: A4	SCALE:	SHEET: 1/1	REV: A
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Notes:

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