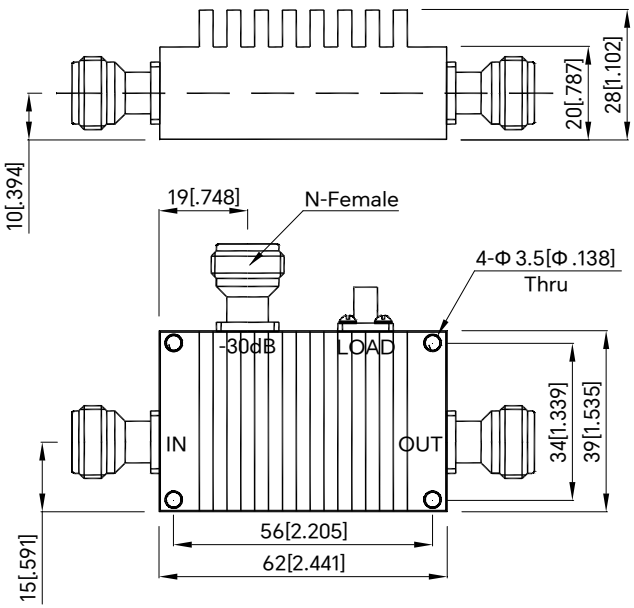
PART NUMBER
TMDC-03400400-30N500

REV.	DATE	COMMENTS	INITIAL
1	2020/10/19	ENGINEERING RELEASE	

SPECIFICATIONS

RoHS Compliant

Frequency Range	3.4-4.0GHz
Coupling	30 ± 1.0dB Max
Insertion Loss	0.25dB Max(Excluding coupling loss 0.01dB)
Coupling Accuracy	± 1.2dB Max
Directivity	18dB Min
VSWR	1.3:1 max
Power Handling(Incident)	500W Max
Power Handling(Reflected)	50W Max
Impedance	50 Ohms
Operating Temperature	-55℃~+85℃
Connectors	N-Female
Weight	160g



Drawing not to scale, units:mm[inches]

成都巨人微波
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PART NUMBER	DESCRIPTION
TMDC-03400400-30N500	Single Directional Coupler, 3.4-4.0GHz Coupling 30dB, 500W, N-Female
CAGE CODE / SIGNATURE: Chris Chen	

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