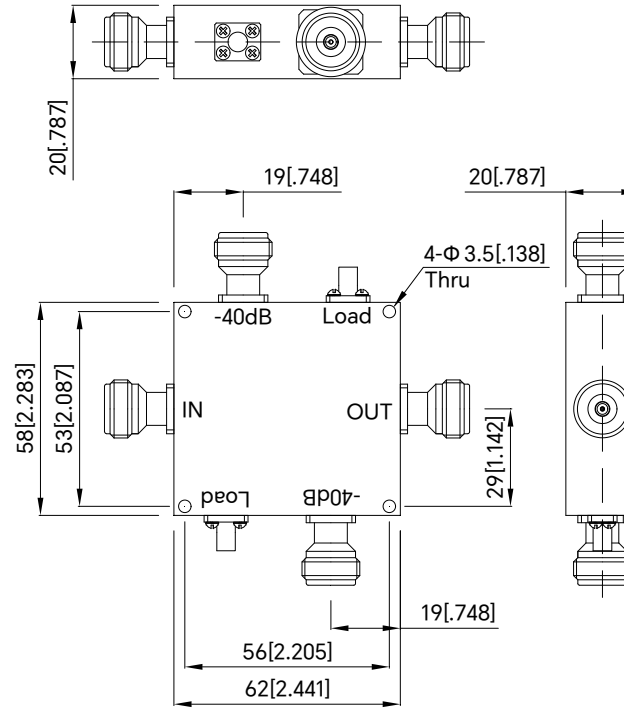


PART NUMBER TDDC-02000400-40N500	REV.	DATE	COMMENTS	INITIAL
	1	2023/7/25	ENGINEERING RELEASE	

Specifications

Frequency Range 2-4GHz
 Impedance 50 Ohms
 Nominal Coupling 40 ± 1.2dB max
 Coupling Accuracy ± 1.5dB max
 Directicity 18dB min
 VSWR 1.30:1 max
 Insertion Loss 0.3dB max
 Power Handling 500W(Incident)
 Power Handling 500W(Reflected)
 Port Connectors Type N-Female
 Operational Temperature -55°C~+85°C
 Dimensions 62 × 58 × 20mm
 Weight 200g
 Body Material Aluminum
 Surface Finish Black/Blue Painted

RoHS Compliant



Drawing not to scale, units:mm[inches]



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chris@titan-microwave.com

PART NUMBER TDDC-02000400-40N500		DESCRIPTION Dual Directional Coupler, 2-4GHz 40dB Coupling, 500W, Type N-Female
CAGE CODE	SIGNATURE	
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