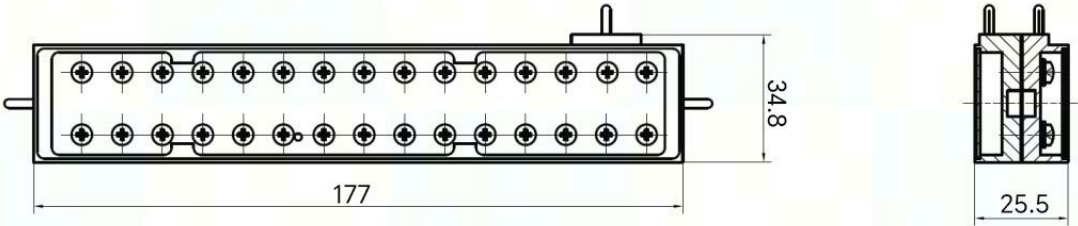


PART NUMBER TWDC28D30-50	REV.	DATE	COMMENTS	INITIAL
	1	2021/4/25	ENGINEERING RELEASE	

RoHS Compliant

SPECIFICATIONS(@23±3°C)

- Frequency Range 26.5-40GHz
- Coupling 50dB
- Frequency Sensitivity ± 0.8dB max
- Directivity 30dB min
- Return Loss 32dB min
- Insertion Loss 0.65dB max
- Impedance 50 Ohms
- Power Rating 300W max
- Interface WR-28
- Operating Temperature -20°C~+70°C
- Storage Temperature -55°C~+85°C
- Dimensions 177 × 25.5 × 34.8mm



Drawing not to scale, units:mm



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 chris@titan-microwave.com

PART NUMBER TWDC28D30-50		DESCRIPTION Waveguide Directional Coupler, 26.5-40GHz Coupling 50dB, 300W, WR-28
CAGE CODE	SIGNATURE _____	
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