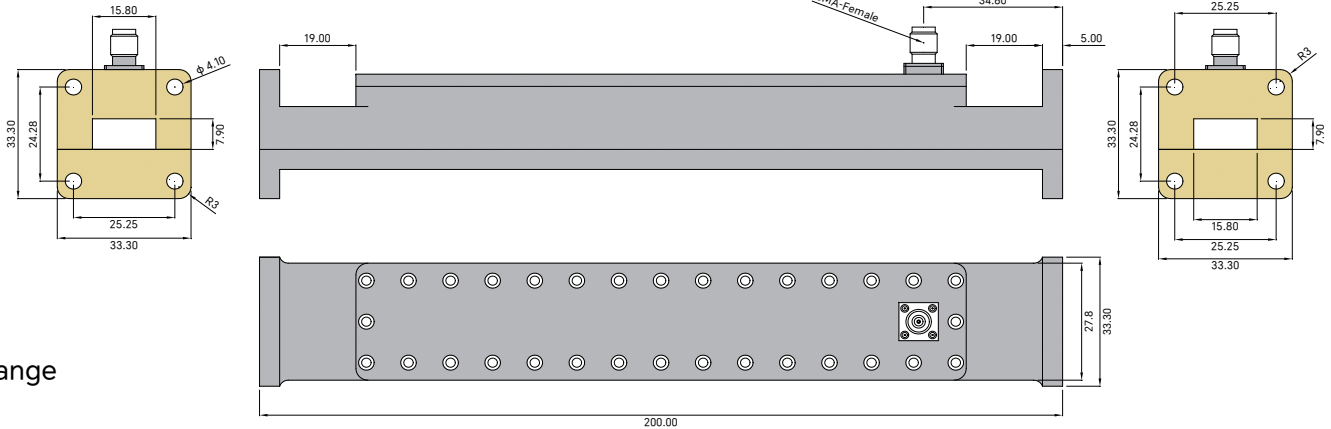


PART NUMBER TWDC62D25-40S	REV.	DATE	COMMENTS	INITIAL
	1	2021/4/25	ENGINEERING RELEASE	

RoHS Compliant

SPECIFICATIONS

- Frequency Range 11.9-18GHz
- Coupling 40±1.5dB
- Directivity 25dB min
- VSWR Primary 1.1:1 max
- VSWR Secondary 1.3:1 max
- Impedance 50 Ohms
- Waveguide Type WR-62
- Flange Type FBP140(UBR) Flange
- Coupling Port SMA-Female
- Waveguide Body Aluminum, Gray Painted
- Connector Body Stainless Steel, Passivated
- Dimensions 200×33.3×33.3mm



Drawing not to scale, units:mm



www.titan-microwave.com
 Tel: +86 185 8328 2993
 Email: sales@titan-microwave.com
 chris@titan-microwave.com

PART NUMBER TWDC62D25-40S		DESCRIPTION Waveguide Directional Coupler, 11.9-18GHz Coupling 40 ± 1.5dB, WR-62, SMA-Female
CAGE CODE	SIGNATURE	
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