

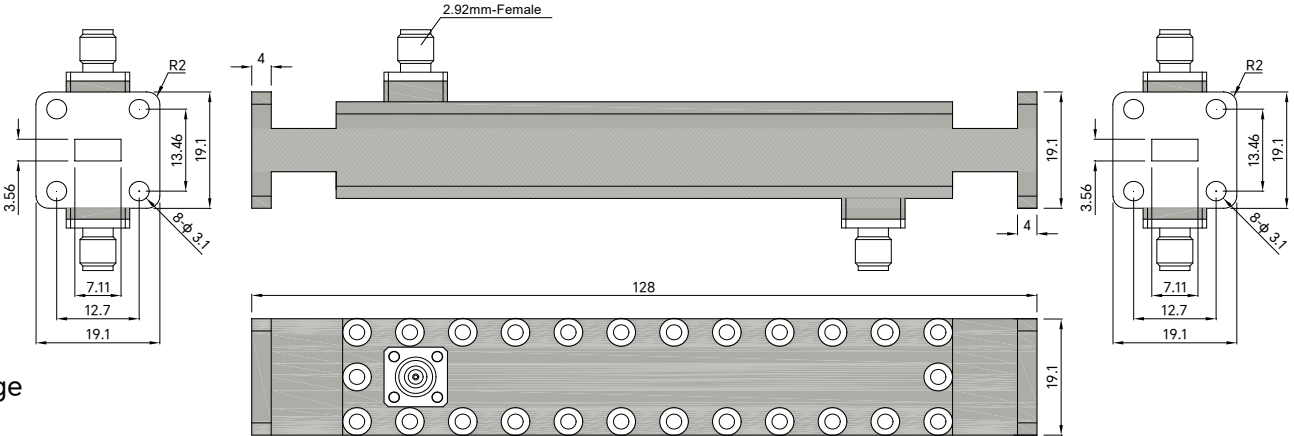
PART NUMBER
TWDDC28D30-60K

REV.	DATE	COMMENTS	INITIAL
1	2021/12/2	ENGINEERING RELEASE	

RoHS Compliant

SPECIFICATIONS

- Frequency Range 34.9-35.1GHz
- Nominal Coupling 60±0.2dB
- Directivity 30dB min
- VSWR Primary 1.1:1 max
- VSWR Secondary 1.25:1 max
- Impedance 50 Ohms
- Waveguide Type WR-28
- Flange Type FBP320(UBR) Flange
- Input Average Power 30W max@25°C
 (detare linearly to 3W@100°C)
- Coupling Port 2.92mm-Female
- Waveguide Body Aluminum, Gray Painted
- Connector Body Stainless Steel, Passivated
- Dimensions 128×19.1×19.1mm



Drawing not to scale, units:mm



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PART NUMBER		DESCRIPTION Waveguide Dual Directional Coupler, 34.9~35.1GHz Coupling 60 ± 0.2dB, WR-28, 2.92mm-Female
TWDDC28D30-60K		
CAGE CODE	SIGNATURE	
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