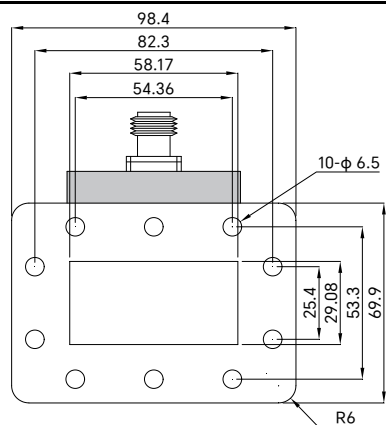


PART NUMBER
TWDC229D25-20N

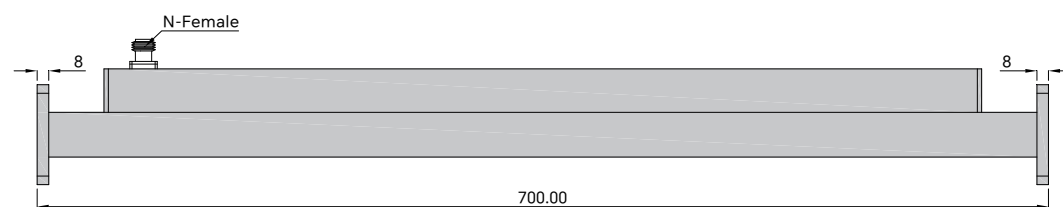
REV.	DATE	COMMENTS	INITIAL
1	2021/10/23	ENGINEERING RELEASE	

SPECIFICATIONS

- Frequency Range3.22-4.9GHz
- Nominal Coupling 20±1.0dB
- Directivity 25dB min
- VSWR Primary 1.1:1 max
- VSWR Secondary 1.25:1 max
- Impedance 50 Ohms
- Waveguide Type WR-229
- Flange Type FDP40(UDR) Flange
- Coupling Port N-Female
- Waveguide Body Aluminum, Gray Painted
- Connector Body Stainless Steel, Passivated
- Dimensions 700×98.4×69.9mm



RoHS Compliant



Drawing not to scale, units:mm



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PART NUMBER TWDC229D25-20N		DESCRIPTION Waveguide Directional Coupler, 3.22-4.9GHz Coupling 20 ± 1.0dB, WR-229, N-Female
CAGE CODE	SIGNATURE _____	
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