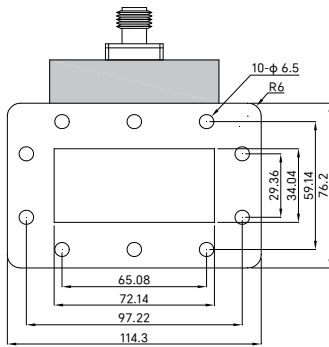


PART NUMBER
TWDC284D27-20N

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

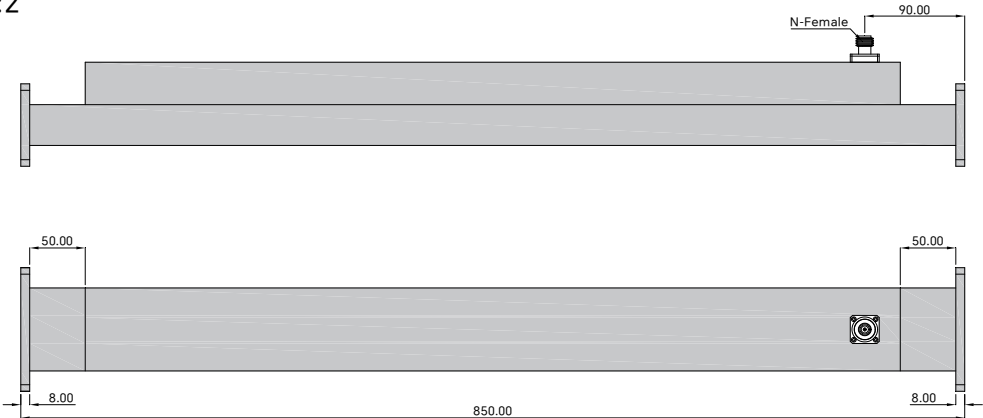
SPECIFICATIONS

- Frequency Range 2.6-3.95GHz
- Nominal Coupling 20±1.0dB
- Directivity 27dB min
- VSWR Primary 1.1:1 max
- VSWR Secondary 1.25:1 max
- Impedance 50 Ohms
- Waveguide Type WR-284
- Flange Type FDP32(UDR) Flange
- Coupling Port N-Female
- Waveguide Body Aluminum, Gray Painted
- Connector Body Stainless Steel, Passivated
- Dimensions 850×114.3×76.2mm



SCALE 1:2

RoHS Compliant



Drawing not to scale, units:mm



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PART NUMBER TWDC284D27-20N		DESCRIPTION Waveguide Directional Coupler, 2.6-3.95GHz Coupling 20 ± 1.0dB, WR-284, N-Female
CAGE CODE	SIGNATURE _____	
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