

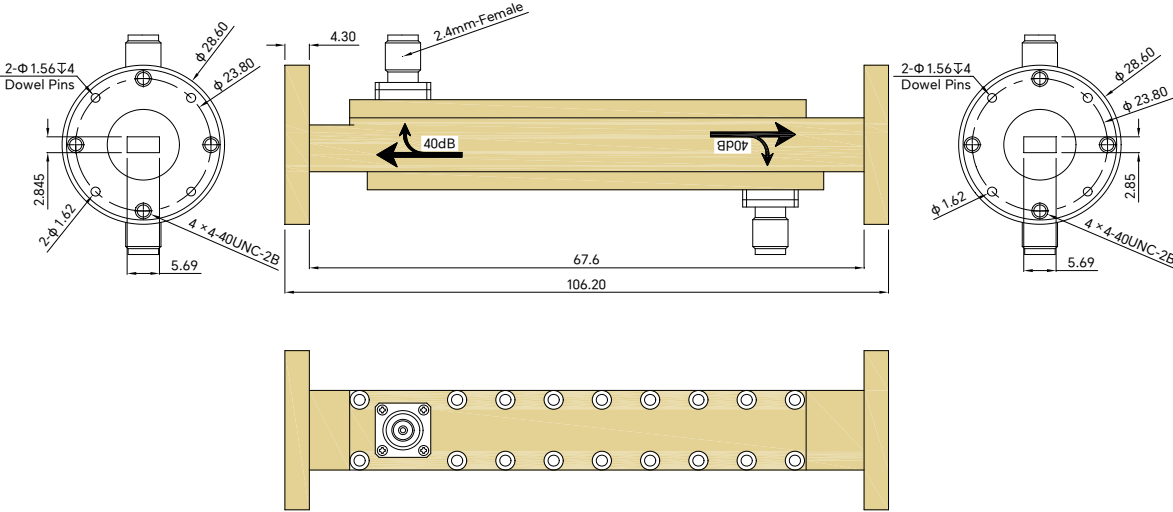
PART NUMBER
TWDDC22D25-404

REV.	DATE	COMMENTS	INITIAL
1	2021/3/22	ENGINEERING RELEASE	

RoHS Compliant

Specifications

Frequency Range	32.9-50.1GHz
Coupling	40±1.0dB
Directivity	25dB min
Insertion Loss	0.5dB max
VSWR Primary	1.1:1 max
VSWR Secondary	1.5:1 max
Impedance	50 Ohms
Waveguide Type	WR-22
Coupled Port	2.4mm-Female
Flange Type	FUGP400 Circular Flange
Waveguide Body	Copper, Glod Plated
Dimensions	106.2×28.6mm



Drawing not to scale, units:mm



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PART NUMBER TWDDC22D25-404		DESCRIPTION Dual-arm Broadwall Directional Coupler, WR-22 32.9-50.1GHz, Coupling 40 ± 1.0dB, 2.4mm-Female
CAGE CODE	SIGNATURE _____	
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