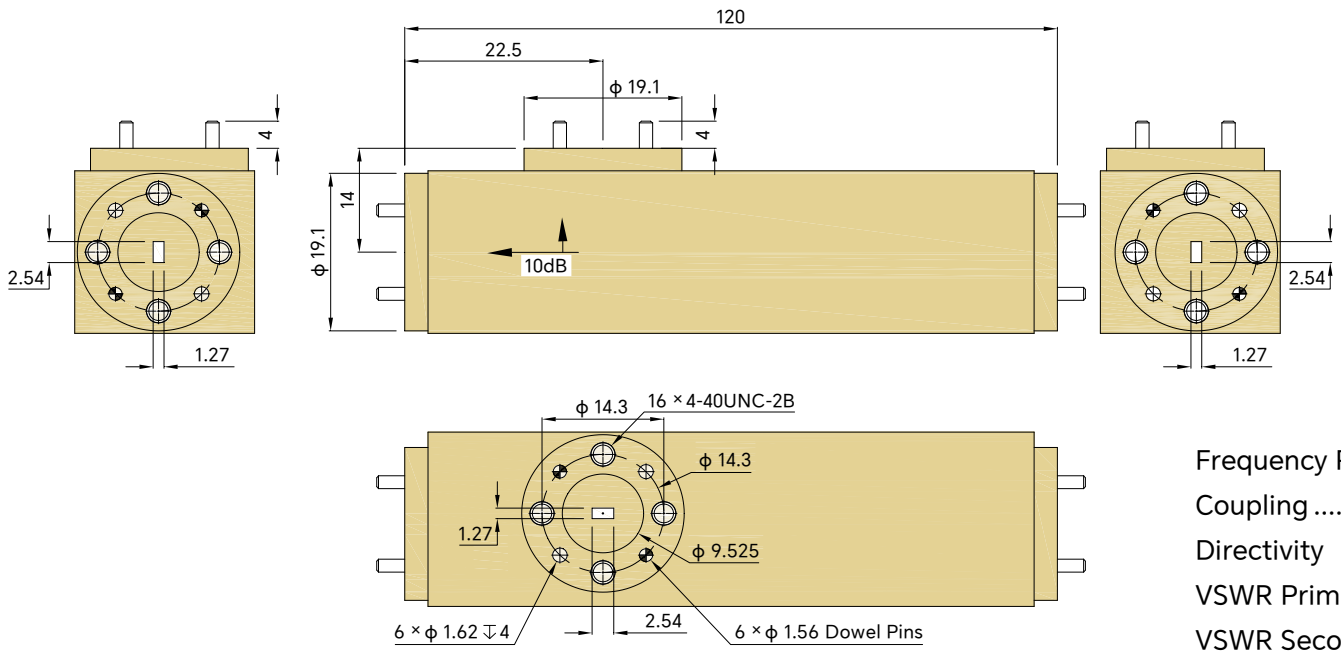
PART NUMBER
TWDC10D40C10

REV.	DATE	COMMENTS	INITIAL
1	2021/4/25	ENGINEERING RELEASE	

RoHS Compliant



Frequency Range	75-110GHz
Coupling	10±1.5dB
Directivity	40dB min
VSWR Primary	1.2:1 max
VSWR Secondary	1.3:1 max
Impedance	50 Ohms
Waveguide Type	WR-10
Flange Type	FUGP900 Circular Flange
Waveguide Body	Copper, Glod Plated
Dimensions	120×Φ19.1mm

Drawing not to scale, units:mm

成都巨人微波
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PART NUMBER		DESCRIPTION
TWDC10D40C10		**Waveguide Directional Coupler, WR-10 75-110GHz, Coupling 10 ± 1.5dB**
CAGE CODE	SIGNATURE	

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