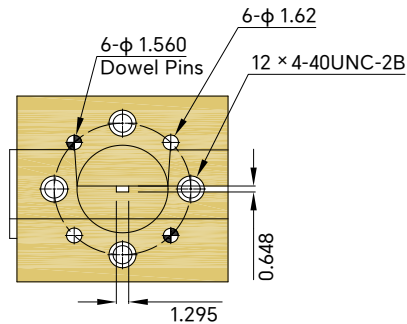
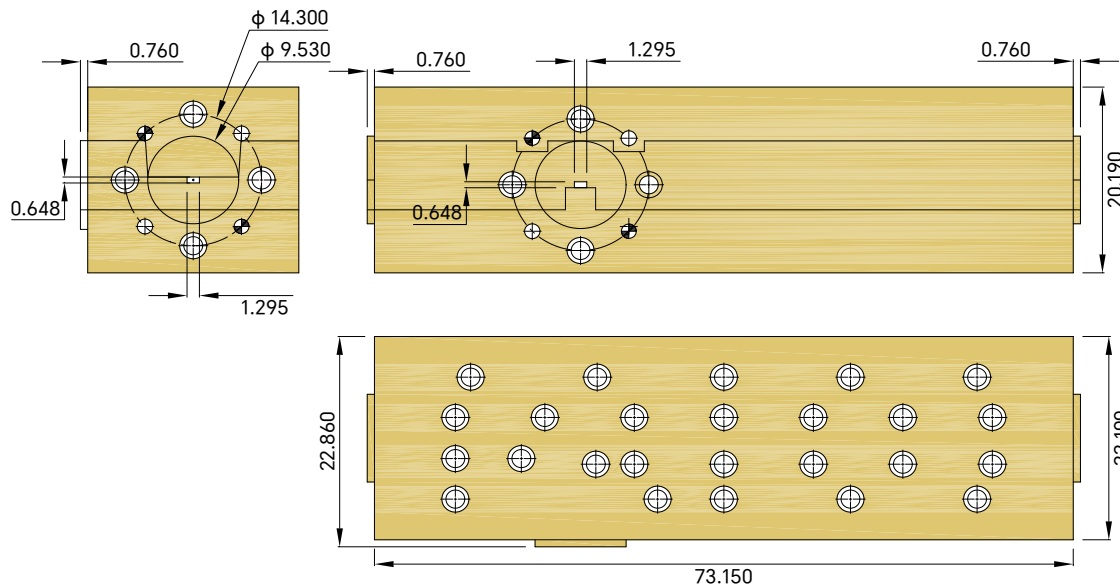


PART NUMBER
TWDC5D25C3

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



RoHS Compliant

Frequency Range	145-220GHz
Coupling	3±2dB
Directivity	25dB min
VSWR Primary	1.15:1 max
VSWR Secondary	1.3:1 max
Impedance	50 Ohms
Waveguide Type	WR-5
Flange Type	FUGP1800 Circular Flange
Waveguide Body	Copper, Glod Plated
Dimensions	73.15×22.86×20.19mm

Drawing not to scale, units:mm



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PART NUMBER		DESCRIPTION
TWDC5D25C3		Waveguide Directional Coupler, WR-5 145-220GHz, Coupling 3 ± 2dB
CAGE CODE	SIGNATURE	
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