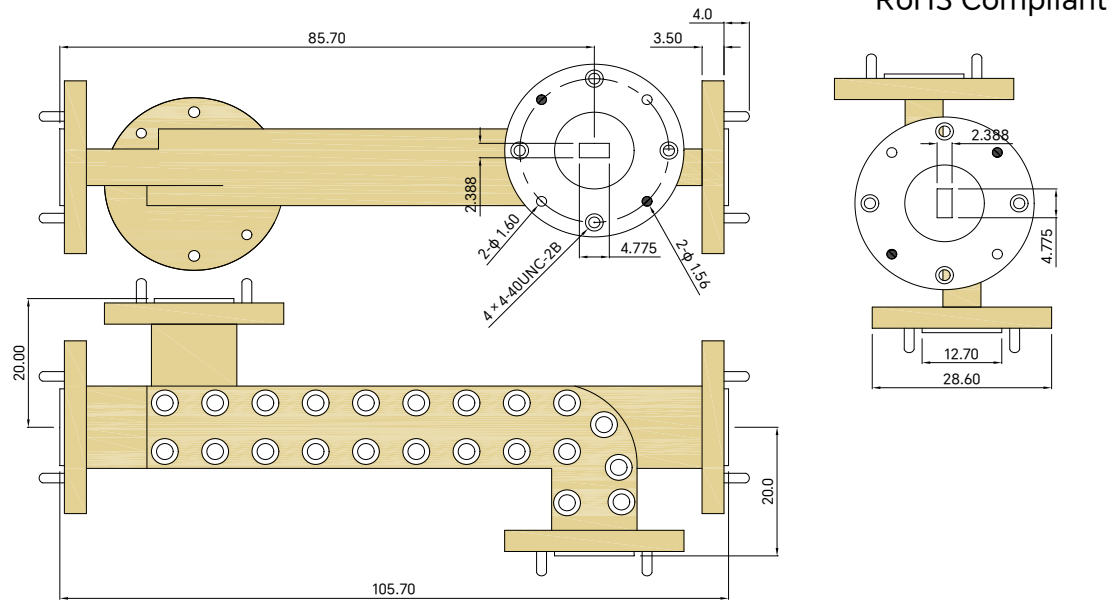


PART NUMBER
TWDDC19D27C30

REV.	DATE	COMMENTS	INITIAL
1	2021/6/20	ENGINEERING RELEASE	

Specifications

Frequency Range39.2-59.6GHz
 Coupling30±1.0dB
 Directivity 27dB min
 VSWR Primary 1.1:1 max
 VSWR Secondary 1.15:1 max
 Impedance 50 Ohms
 Waveguide Type WR-19
 Flange Type FUGP500 Circular Flange
 Waveguide Body Copper, Gold Plated
 Dimensions 105.7×Φ28.6mm



Drawing not to scale, units:mm



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PART NUMBER TWDDC19D27C30		DESCRIPTION Waveguide Dual-arm Broadwall Directional Coupler WR-19, 39.2~59.6GHz, 30 ± 1.0dB
CAGE CODE	SIGNATURE _____	
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