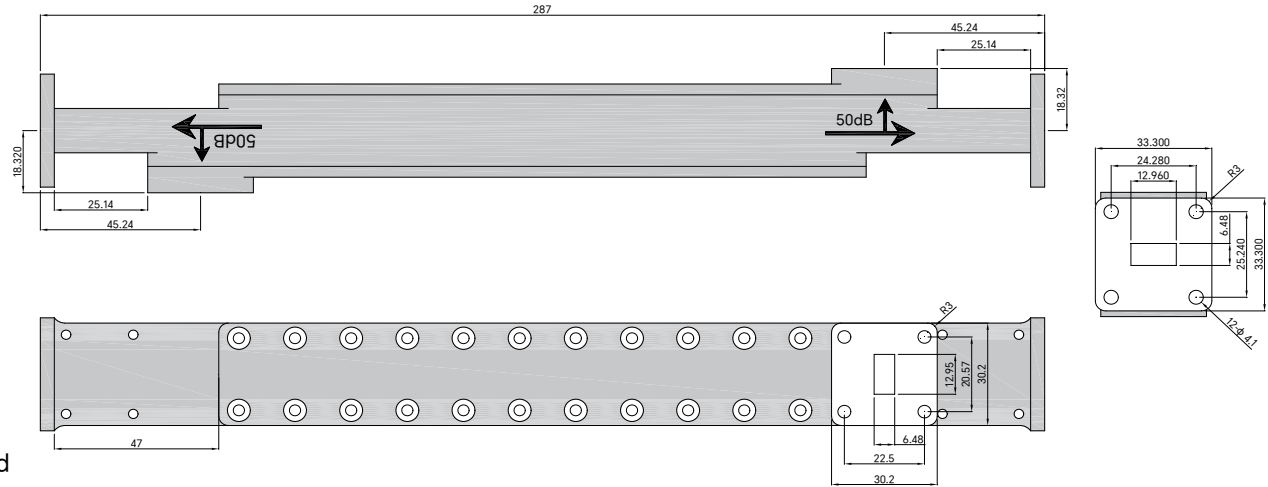


PART NUMBER <b>TWDDC51D30C50</b>	REV.	DATE	COMMENTS	INITIAL
	1	2021/5/19	ENGINEERING RELEASE	

## Specifications

RoHS Compliant

Frequency Range .....	14.5-22GHz
Coupling .....	50±1.0dB
Directivity .....	30dB min
VSWR Primary .....	1.1:1 max
VSWR Secondary .....	1.25:1 max
Impedance .....	50 Ohms
Waveguide Type .....	WR-51
Flange Type .....	FBP180(UBR) Flange
Waveguide Body .....	Aluminum, Gray Painted
Dimensions .....	287×33.3×33.3mm



Drawing not to scale, units:mm



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PART NUMBER <b>TWDDC51D30C50</b>		DESCRIPTION <b>Waveguide Dual-arm Broadwall Directional Coupler WR-51, 14.5~22GHz, 50 ± 1.0dB</b>
CAGE CODE	SIGNATURE _____	
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