Waveguide Broadwall Directional Coupler

DCW28-20



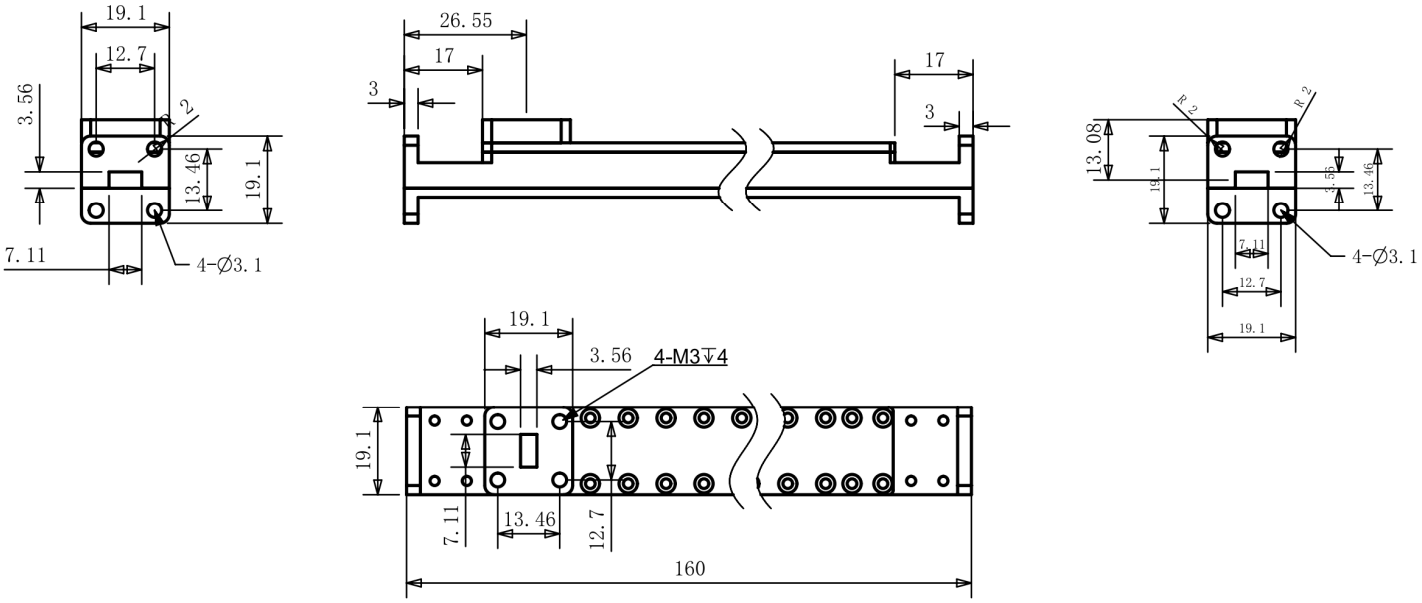
Electrical

Frequency Range	26.3-40 GHz
VSWR	1.10 max(Main line), 1.2 max (Secondary line)
Coupling	20 ± 1.0 dB
Directivity	30 dB min
Operating Temperature	-40℃~+70℃
Input Average Power	200 Watts max

Mechanical

Waveguide Size	WR28(R320)
Flange Type	IEC: UBR320
Flange Material and plating	Aluminum, Conductive oxidation
Body Material and Plating	Aluminum, Grey painted
Net Weight	Approx 60g

Dimensions(mm)



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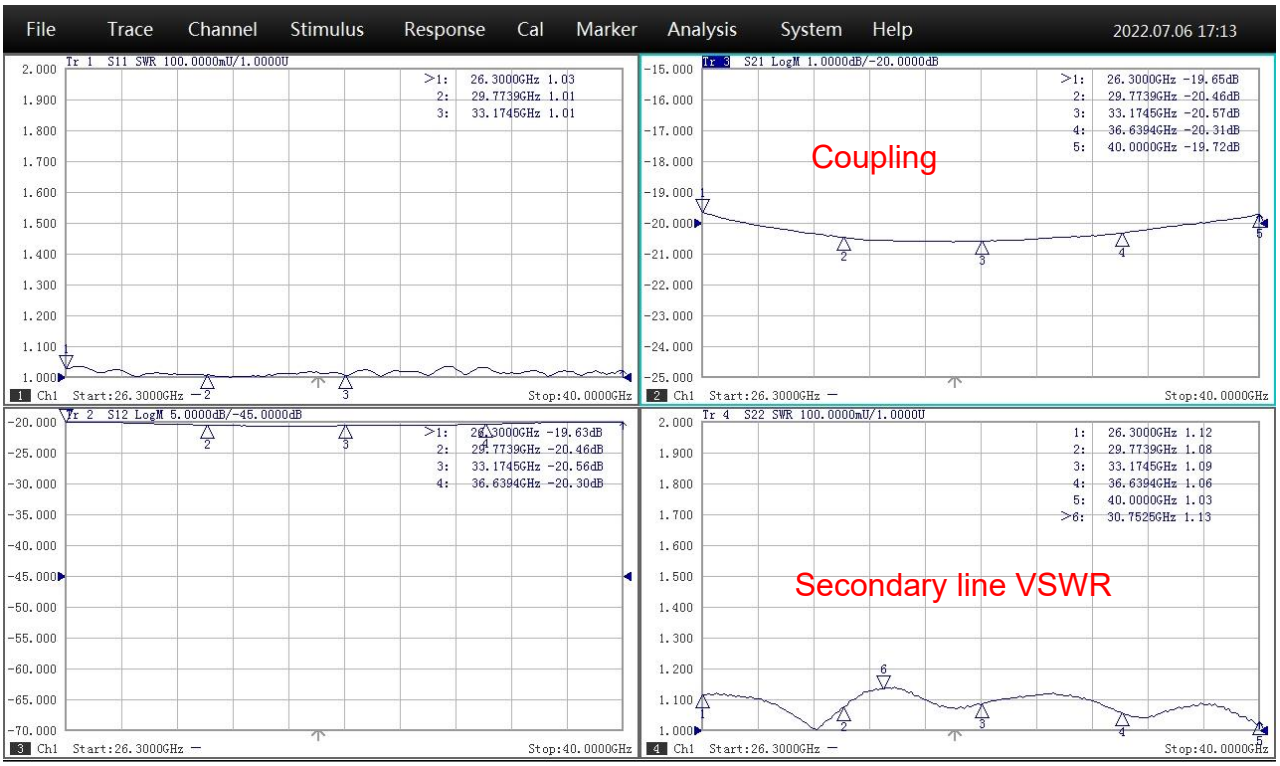
20dB, WR28, 26.3-40 GHz,Square Cover Flange, WR28 Coupled Port

Typical Test Data





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