Waveguide Crossguide Directional Coupler WDCT34-50

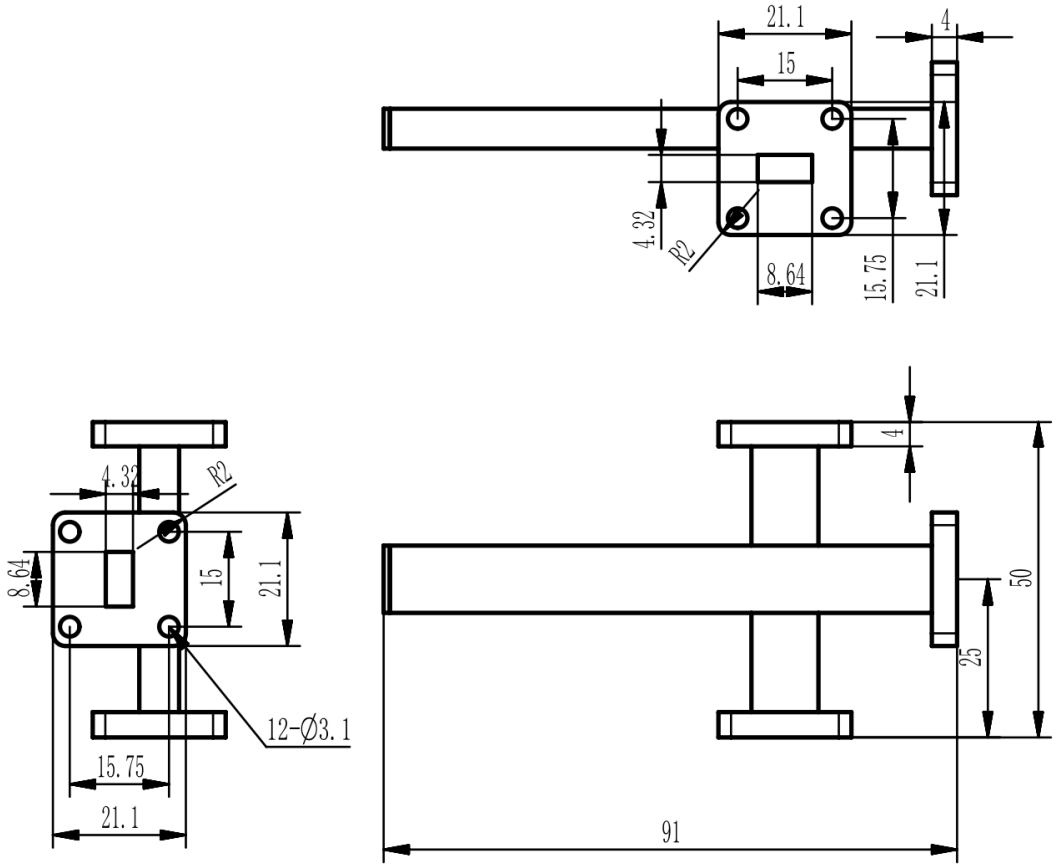
50dB, WR34, 21.7-33 GHz, UBR260 Square Cover Flange, WR34 Coupled Port

Rev 1

Electrical

Frequency Range	21.7-33 GHz
VSWR	1.10 max(Main line), 1.25 max (Secondary line)
Coupling	50 ± 1.5 dB
Directivity	15 dB min
Operating Temperature	-40℃~+70℃

Mechanical

Waveguide Size	WR34(R260)
Flange Type	UBR260
Flange Material	Aluminum, Conductive oxidation
Body Material and Plating	Aluminum, Painted
Coupled Port	WR34

Dimensions(mm)