

FDDBC-17600-26700

17.6~26.7GHz

- Features:
- * Broadband
 - * High Power
 - * Low Insertion Loss

- Applications:
- * Amplifiers
 - * Transmitter
 - * Laboratory Test
 - * Radar

Electrical

Frequency: 17.6~26.7GHz
 Coupling: 10, 30, 40, 45, 50dB
 Power Handling: 0.066MW

Coupling (dB)	Insertion Loss (dB max.)	VSWR (Mainline) (max.)	VSWR (Coupline) (max.)	Directivity (dB min.)	Outline Drawings
10±0.75	-	1.1	1.25	30	Outline A
30±1	0.15	1.1	1.3	30	Outline B
40±1	0.15	1.1	1.3	20	Outline B
45±0.5	0.2	1.1	1.3	30	Outline C
50±1.5	-	1.1	1.3	30	Outline D

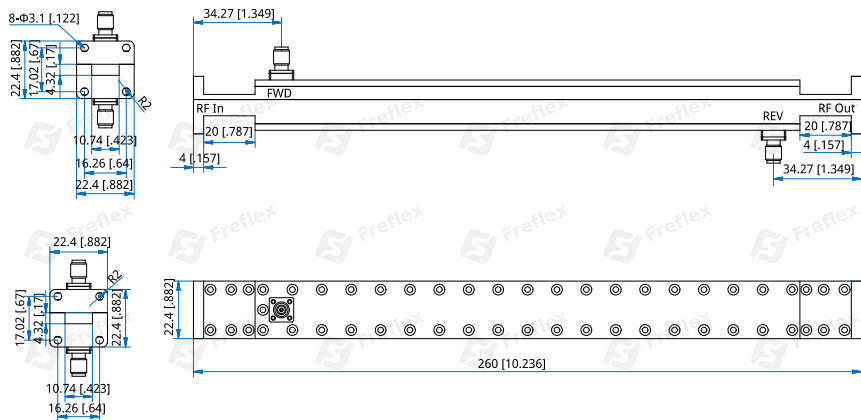
Mechanical

Interface: WR-42 (BJ220)
 Flange: FBP220
 Material: Aluminium
 Finish: Conductive oxidation
 Coating: Gray paint (Outline A)
 Black paint (Outline B, C, D)

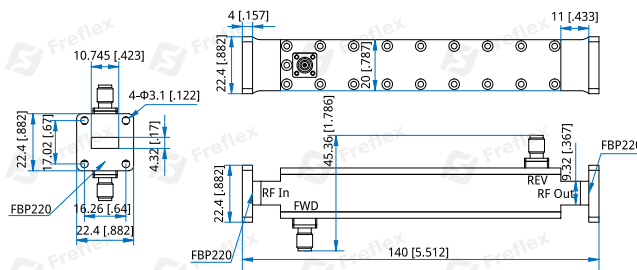
Environmental

Operating Temperature: -40~+125°C

Outline Drawings



Outline A



Outline B

