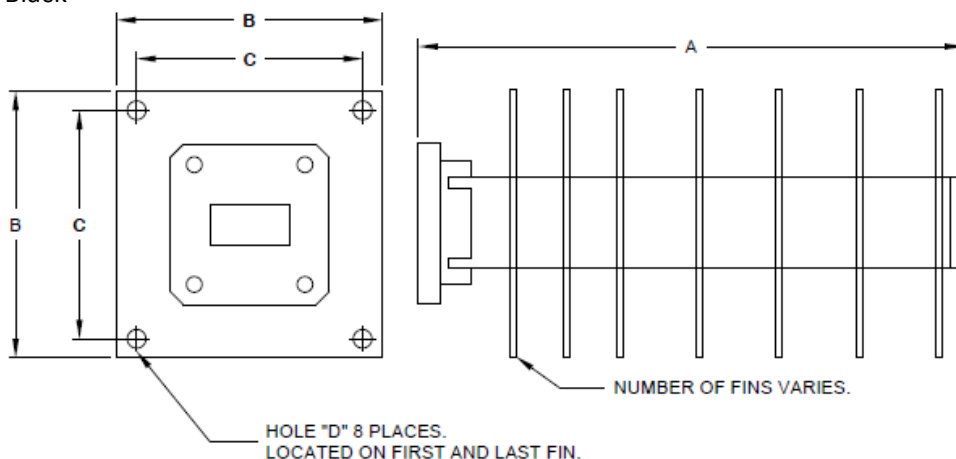


Medium Power Termination Description

- Operating Frequency 1.70 – 40.00 GHz
- Full band VSWR 1.10:1 MAX
- Power Handling 75 to 1000 WATTS
- Waveguide Is Standard Copper/Brass or Aluminum (6061)
- Pressurized
- Finish: High Temperature Flat Black*
- RoHS Compliant



Waveguide Flanges:

1. Cover
2. Choke
3. CPRF
4. CPRG
5. CMR
6. Cover Grooved
7. CAR
8. PAR
9. UAR
10. CBR
11. PBR
12. UBR
13. UDR
14. RDR
15. PDR

Special Flange List as: FSXX

P/N	WR Size	Freq. (GHz)	Power Handling (W)	Dim "A" (in)	Dim "B" (in)	Dim "C" (in)	Dim "D" (in)
2637	28	26.50 - 40.00	75	3.5	1.5	-	-
2636	42	18.00 - 26.50	150	4.5	2.5	-	-
2635	62	12.40 - 18.00	300	4.5	5.0	-	-
2548	75	10.00 - 15.00	500	8.5	4.0	3.0	0.203
2634	90	8.20 - 12.40	500	8.5	4.0	3.0	0.203
2633	112	7.05 - 10.00	500	8.5	4.0	3.0	0.203
2632	137	5.85 - 8.20	500	8.5	3.0	2.5	0.203
2631	159	4.90 - 7.05	500	8.5	4.0	3.0	0.203
2630	187	3.95 - 5.85	650	9.0	4.0	3.0	0.203
2629	229	3.30 - 4.90	800	10.0	4.0	3.0	0.203
2628	284	2.60 - 3.95	1000	11.5	5.0	4.0	0.265
2627	430	1.70 - 2.60	600	13.0	6.5	5.5	0.265

Part Number Example: 2636-1A

P/N	Flange	Material A=Aluminum B=Brass
2636	1	A

*Other finishes are available upon request