



Manufacturers-Precision Microwave Components
Cheshire, CT U.S.A.

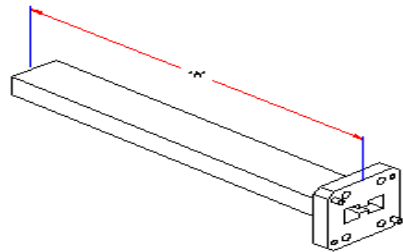
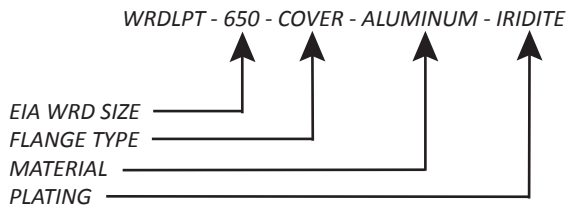
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DOUBLE RIDGED LOW POWER TERMINATION SPECIFICATIONS

TYPICAL ELECTRICAL / MECHANICAL SPECIFICATIONS						
EIA WRD SIZE	FREQUENCY RANGE GHZ	VSWR	FLANGE EQUIV.	MATERIAL	AVG. POWER HANDLING (Max. Watts)	"A" DIMENSION (MAX) INCHES
180	18.0 – 40.0	1.05	COVER	Aluminum	0.5	6.0
650	6.5 – 18.0	1.03	COVER	Aluminum	3.0	10.0
750	7.5 – 18.0	1.03	COVER	Aluminum	3.0	10.0
580	5.8 – 16.0	1.03	COVER	Aluminum	3.0	12.0
475	4.75 – 11.0	1.03	COVER	Aluminum	3.0	12.0
350	3.5 – 8.2	1.02	COVER	Aluminum	6.0	15.0
200	2.0 – 4.8	1.02	COVER	Aluminum	10.0	24.0

Ordering Information



Note: Other configurations, specifications, and power ratings available upon request as well as a large variety of high-power loads available to MIL-D-3954. Contact the factory with your requirements Microtech, Inc. low power fixed terminations are designed where a matched load is desired to terminate a waveguide transmission line in a dissipative, nonreflecting component. Also used as standard matched load for the termination of waveguide components.