



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

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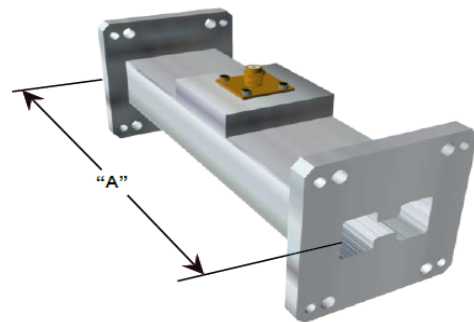
DOUBLE RIDGED WAVEGUIDE POWER SAMPLER SPECIFICATIONS

TYPICAL ELECTRICAL / MECHANICAL SPECIFICATIONS						
EIA WRD SIZE	FREQUENCY RANGE (GHz)	CONNECTOR TYPE	FLANGE	MATERIAL	"A" Dim. Max. Inches	PLATING
180	18.0 – 40.0	2.7	COVER	ALUMINUM	2.00	IRIDITE
650	6.5 – 18.0	SMA	COVER	ALUMINUM	3.00	IRIDITE
750	7.5 – 18.0	SMA	COVER	ALUMINUM	3.00	IRIDITE
580	5.8 – 16.0	SMA	COVER	ALUMINUM	3.00	IRIDITE
475	4.75 – 11.0	SMA	COVER	ALUMINUM	4.00	IRIDITE
350	3.5 – 8.2	N	COVER	ALUMINUM	6.00	IRIDITE
200	2.0 – 4.8	N	COVER	ALUMINUM	8.00	IRIDITE

Ordering Information

Customer to specify Frequency Range

WRDCXEL - 650 - SMA - COVER - ALUMINUM - IRIDITE



FLANGE TYPE : COVER - GASKET
CONNECTOR: N - SMA - 2.7 mm - 2.9mm
MATERIAL : ALUMINUM
PLATING : IRIDITE

Microtech, Inc. DOUBLE RIDGED WAVEGUIDE SAMPLERS are designed and built using the latest software and precision CNC machining. Typically, Power Sampling values range from 30 to 60 Db. Other values are available on request. Contact factory direct with your specific requirements