



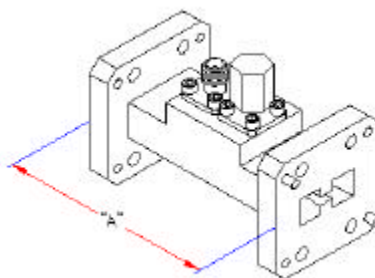
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DOUBLE RIDGED LOOP COUPLER SPECIFICATIONS

TYPICAL ELECTRICAL / MECHANICAL SPECIFICATIONS							
EIA WRD SIZE	MODEL No. (see notes)	FREQUENCY RANGE (GHz)	PRIMARY ARM VSWR Max.	COUPLING VARIATION + or - (dB)	FLANGE EQUIV.	"A" DIMENSION (Max. inches)	CONNECTOR
180	240182	18.0 – 40.0	1.30	3.0	Cover	2.50	2.9
650	240183	6.5 – 18.0	1.15	2.0	Cover	2.50	SMA
750	240184	7.5 – 18.0	1.15	2.5	Cover	2.50	SMA
580	240185	5.8 – 16.0	1.10	2.0	Cover	2.50	SMA
475	240186	4.75 – 11.0	1.10	2.0	Cover	4.00	SMA
350	240187	3.5 – 8.2	1.10	2.0	Cover	5.00	SMA
200	240188	2.0 – 4.8	1.10	2.0	Cover	8.00	SMA



Notes:

- Standard couplings available are 30, 40, 50, and 60 +/-1dB. Others values available on special order. Specify by adding coupling and style desired as a suffix to the part number. Example: 233317-30.
- Directivity is 10 dB min.