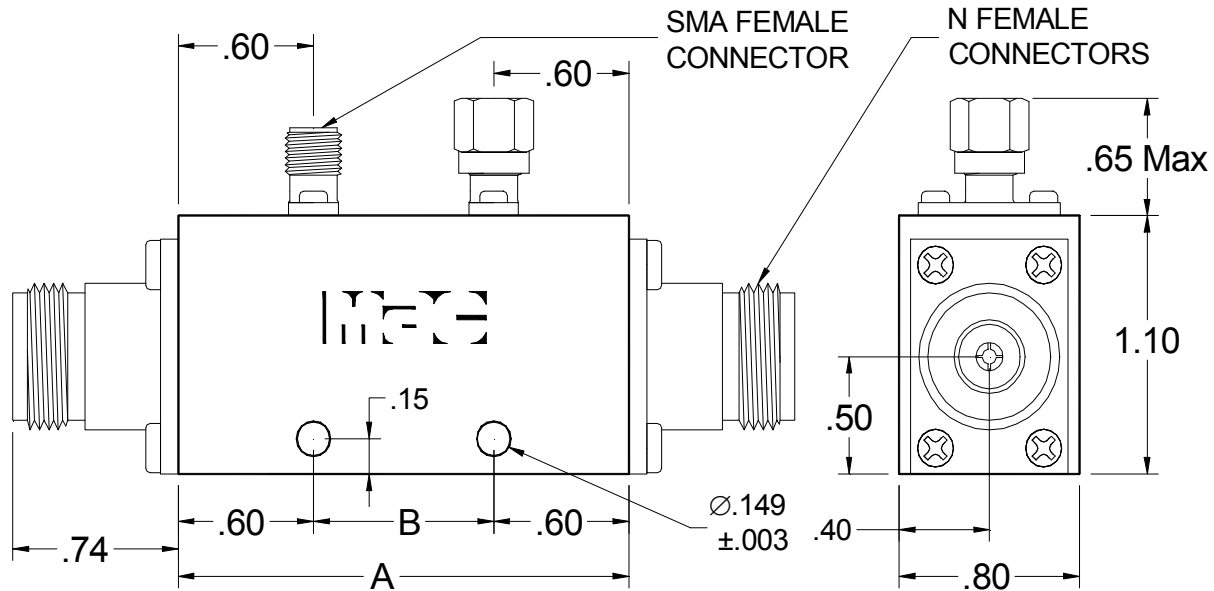


MAC Technology Inc. HIGH POWER DIRECTIONAL COUPLERS

C2300-C3300 Series

Freq. Range [GHz]	Model No.	Coupling* [dB]	Freq. Sensitivity [dB]	Insertion Loss [dB max]	Directivity [dB min]	Primary line VSWR [max]	Power [Watts max]		Outline Dimensions	
							Average	Peak	A	B
.75-1.5	C2321-X	X ± 1.0	± .75	0.2	18	1.20	600	10K	3.85	2.65
0.5-2	C2323-X	X ± 1.0	± .75	0.2	18	1.20	600	10K	6.00	4.80
1-2	C2303-X	X ± 1.0	± .75	0.2	18	1.15	600	10K	3.50	2.30
2-4	C2304-X	X ± 1.0	± .75	0.2	18	1.20	600	10K	2.50	1.30
1-4	C3333-X	X ± 1.0	± .75	0.2	16	1.20	600	10K	3.85	2.65
1.5-4.5	C3334-X	X ± 1.0	± .65	0.2	18	1.20	600	10K	3.50	2.30
2.6-5.2	C2345-X	X ± 1.0	± .75	0.2	18	1.25	600	10K	2.50	1.30
4-8	C2305-X	X ± 1.0	± .75	0.2	18	1.30	600	10K	2.00	0.80
2-8	C3345-X	X ± 1.0	± .60	0.2	18	1.30	600	10K	3.00	1.80
7-11	C2306-X	X ± 1.0	± .50	0.2	16	1.30	600	10K	2.00	0.80
5-11	C2356-X	X ± 1.0	± .50	0.2	16	1.30	600	10K	2.00	0.80
4-12	C3356-X	X ± 1.0	± .65	0.2	16	1.30	600	10K	2.50	1.30
1-11	C2336-35	35 ± 1.5	± 1.25	0.2	16	1.30	600	10K	3.85	2.65

* X to be selected at -30dB thru -50dB. Includes frequency sensitivity. Specifications subject to change without notice.



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