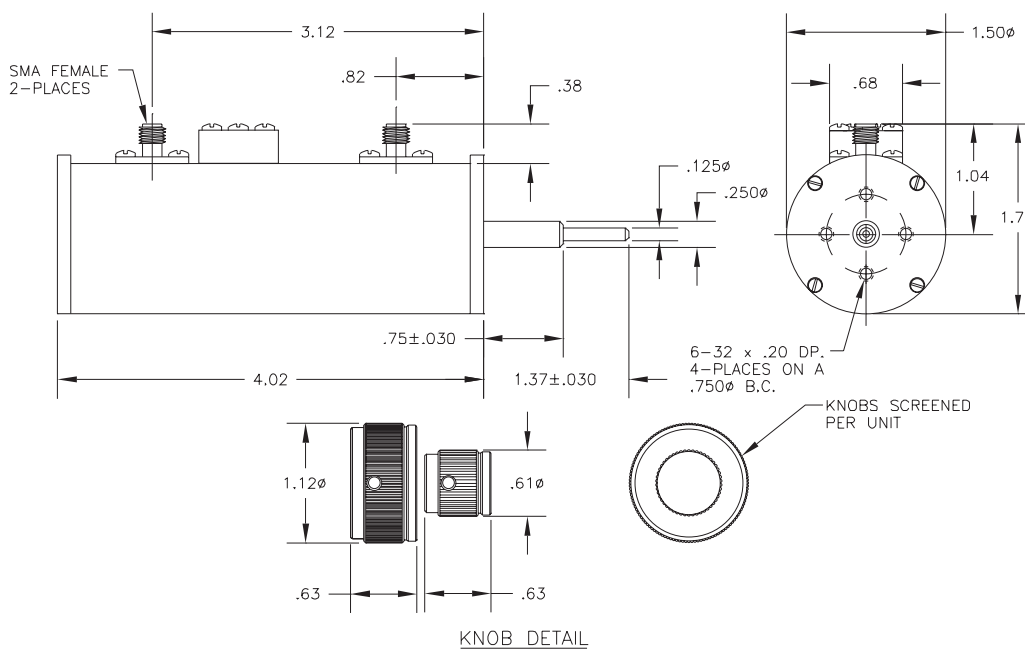


Dual Concentric Rotary Attenuators

Model	Frequency Range	Attenuation Range	Attenuation Accuracy	VSWR	Insertion Loss
50DR-001	DC-1000 MHz	0-110 dB in 1 dB steps	+/- .2 dB maximum or 1% DC-500 MHz +/- .3 dB maximum or 2% 500-1000 MHz	1.2:1 maximum DC-500 MHz 1.4:1 maximum 500-1000 MHz	.5 dB maximum
50DR-010	DC-2000 MHz	0-30 dB in 1 dB steps	+/- .3 dB maximum or 1% DC-1000 MHz +/- .5 dB maximum or 2% 1000-2000 MHz	1.4:1 maximum	.5 dB maximum DC-1000 MHz .7 dB maximum 1000-2000 MHz
50DR-035	DC-2000 MHz	0-70 dB in 1 dB steps	+/- .5 dB maximum or 3%	1.25:1 maximum DC-1000 MHz 1.5:1 maximum 1000-2000 MHz	.6 dB maximum DC-1000 MHz 1 dB maximum 1000-2000 MHz
50DR-046	DC-2500 MHz	0-50 dB in 1 dB steps	+/- .2 dB maximum or 1% DC-500 MHz +/- .3 dB maximum or 3% 500-1000 MHz +/- .4 dB maximum or 3% 1000-2500 MHz	1.2:1 maximum DC-500 MHz 1.4:1 maximum 500-1000 MHz 1.5:1 maximum 1000-2500 MHz	.5 dB maximum DC-1000 MHz 1 dB maximum 1000-2500 MHz
50DR-061	DC-2200 MHz	0-80 dB in 1 dB steps	+/- .5 dB maximum or 3%	1.25:1 maximum DC-1000 MHz 1.5:1 maximum 1000-2200 MHz	.6 dB maximum DC-1000 MHz 1 dB maximum 1000-2200 MHz
50DR-077	DC-2000 MHz	0-90 dB in 1 dB steps	+/- .5 dB maximum or 1% DC-500 MHz +/- .5 dB maximum or 2% 500-2000 MHz	1.2:1 maximum DC-500 MHz 1.4:1 maximum 500-1000 MHz 1.5:1 maximum 1000-2000 MHz	.5 dB maximum DC-1000 MHz 1 dB maximum 1000-2000 MHz

Common Specifications

Impedance	RF Input Power	Operating Temperature	Standard Rotation	Indexing	RF Connector
50 Ohms	2 Watts average 1000 Watts peak	-20° C to +85° C	Attenuation increases in clockwise direction	30 degrees with stops at minimum and maximum	BNC, N, SMA or TNC female



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