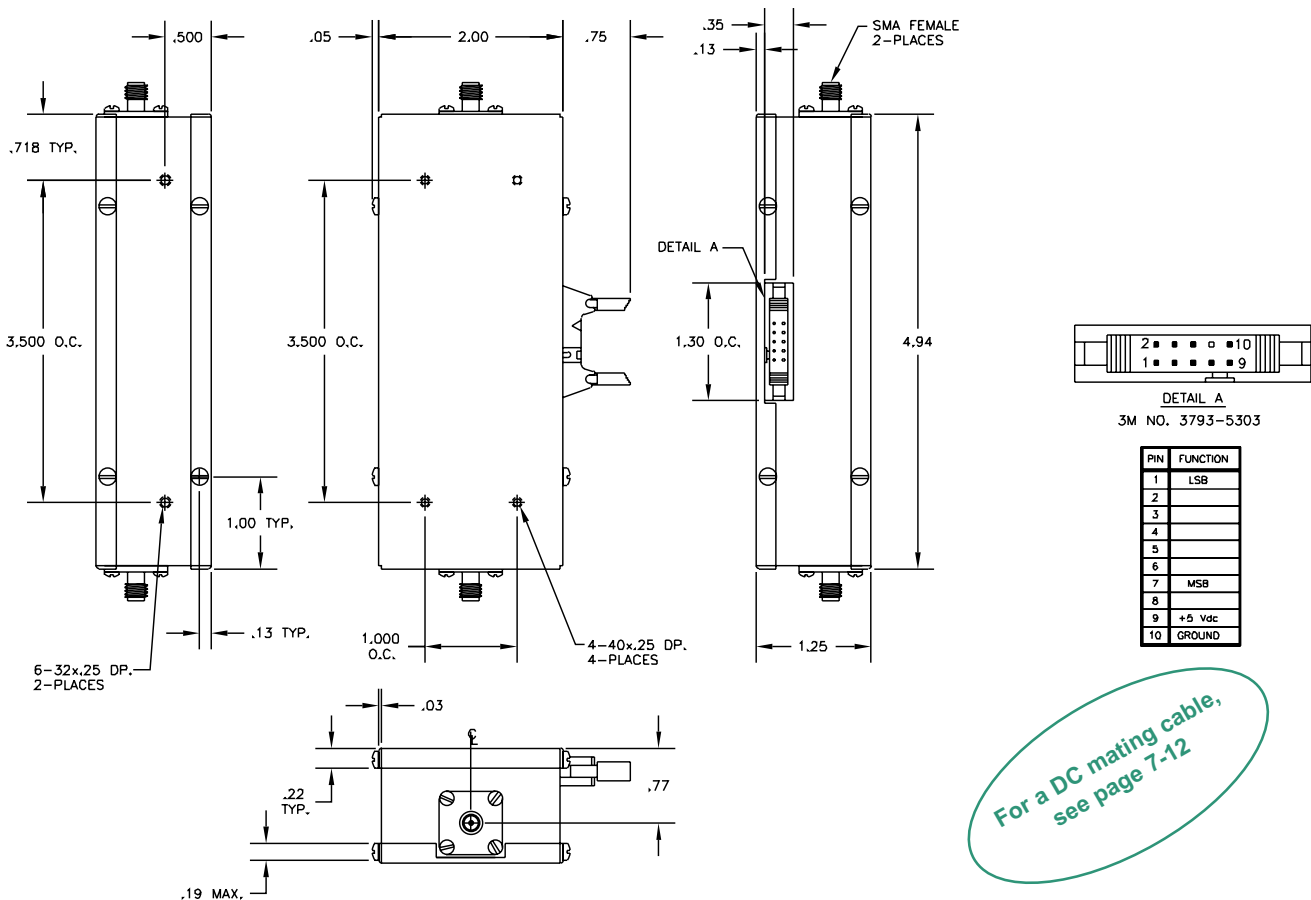


Solid State Programmable Attenuators

Model	Frequency Range	Attenuation Range/Steps	Attenuation Accuracy	VSWR	Insertion Loss	DC Control Connector
50P-1225	400-2200 MHz	0-63.5 dB / .5,1,2,4,8,16 and 32 dB	+/- .25 dB .5,1,2,4,8 dB +/- .35 dB 16 and 32 dB accumulated error +/- .5 dB or 2% of programmed	1.5:1 maximum	2.5 dB max. to 1000 MHz 4 dB max. to 2200 MHz	3M # 3793-5303
50P-1226	400-2200 MHz	0-127 dB / 1,2,4,8,16,32 and 64 dB	+/- .25 dB 1,2,4,8 dB +/- .35 dB 16,32,64 dB accumulated error +/- .5 dB or 2% of programmed	1.5:1 maximum	2.5 dB max. to 1000 MHz 4.5 dB max. to 2200 MHz	3M # 3793-5303
50P-1320	500-2500 MHz	0-127 dB / 1,2,4,8,16,32 and 64 dB	+/- .5 dB or 2% of programmed	1.6:1 maximum	3 dB nominal @ 1000 MHz 5 dB nominal @ 2000 MHz 6 dB nominal @ 2500 MHz	3M # 3793-5303
Wideband 50P-1501	200-3000 MHz	0-127 dB / 1,2,4,8,16,32 and 64 dB	+/- .25 dB 1,2,4,8 dB 200-2000 MHz +/- .4 dB 1,2,4,8 dB 2000-3000 MHz 16,32,64 dB +/- .5 dB or 2% 200-3000 MHz	1.5:1 maximum	3.5 dB max. to 1000 MHz 6.0 dB max. to 3000 MHz	3M # 3793-5303

Common Specifications

Impedance	Switching Speed	Operating Temperature	RF Input Power	Control Logic (7 lines)	DC Supply	RF Connectors
50 Ohms	2 microseconds (maximum)	0° C to +70° C	+20 dBm operating +30 dBm no damage	TTL low for "zero" setting TTL high for attenuation	+5 Vdc @ 300 mA (nominal)	SMA, N, BNC, TNC



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