

Digital Control Attenuator

P/N: SJ-ST-500-2000-30-10

Frequency Range	0.5-2GHz
Insertion Loss	2dB max
VSWR	2:1 max
Control Logic	2bit TTL
Step	10dB
Attenuation	30dB max
Attenuation Accuracy	±1.5dB
Power Handling	1W CW
Switching Speed	80ns
TTL Control	“0”:On; “1”: Attenuation
Power Supply	+5V±5%/200mA max. ; -5V±5%/200mA max.;
Connectors	SMA-Female
Operating Temp.	-55°C~+85°C
Storage Temp.	-65°C~+125°C

Outline Drawing (Unit: mm)

Control Pin

Pin	Attenuation
1	10dB
2	20dB

