

Digital Control Attenuator

P/N: SJ-ST-2000-6000-45-3

Frequency Range	2 - 6GHz
Insertion Loss	3.5dB max
VSWR	2:1 max
Control Logic	4bit TTL
Step	3dB
Attenuation	45dB max
Attenuation Accuracy	±1.5dB
Power Handling	1W CW
Switching Speed	80ns
TTL Control	"0": On; "1": Attenuation
Power Supply	+5V±5%/300mA max. ; -5V±5%/300mA 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	3dB
2	6dB
3	12dB
4	24dB

