

Digital Control Attenuator

P/N: SJ-ST-800-2000-35-5

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|-----------------------------|---|
| Frequency Range | 0.8-2GHz |
| Insertion Loss | 3dB max |
| VSWR | 2:1 max |
| Control Logic | 3bit TTL |
| Step | 5dB |
| Attenuation | 35dB 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 | 5dB |
| 2 | 10dB |
| 3 | 20dB |

