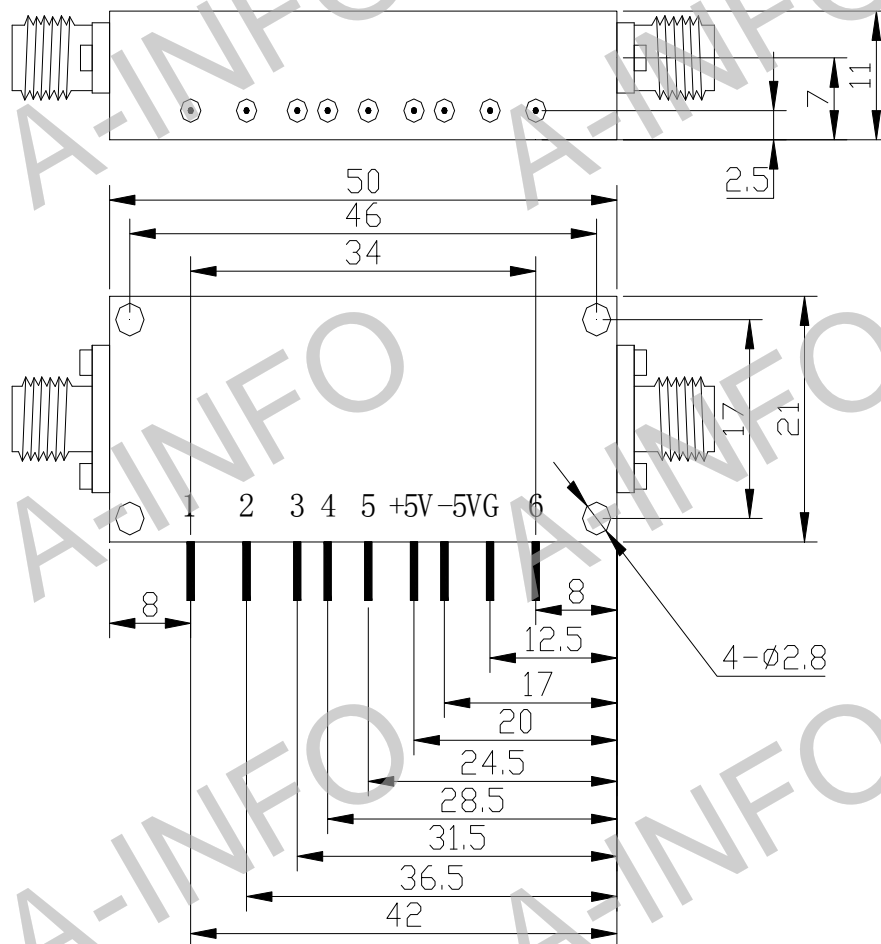


Digital Control Attenuator

P/N: SJ-ST-6000-18000-63-1

Freq. Range	6-18GHz
Insertion Loss	12dB Max.
Insertion Loss Flatness	3.5dB Max.
VSWR	2:1 Max.
Control Logic	6bits TTL
Step	1dB
Attenuation	63dB Max.
Accuracy at Center Freq.	±2dB
Power Handling	0.5W CW
Switching Speed	80ns
TTL Control	"0":ON; "1":Attenuate
Power Supply	+5±5%V/350mA Max. -5±5%V/350mA Max.
Connectors	SMA-Female
Operating Temp.	-55°C~+85°C
Storage Temp.	-65°C~+125°C



Control Pin

Pin	Attenuation
1	16dB
2	8dB
3	2dB
4	4dB
5	1dB
6	32dB