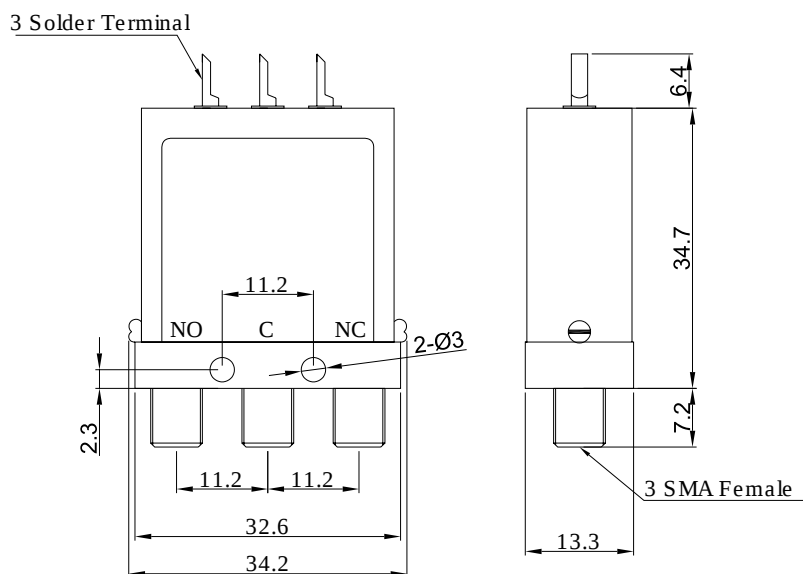
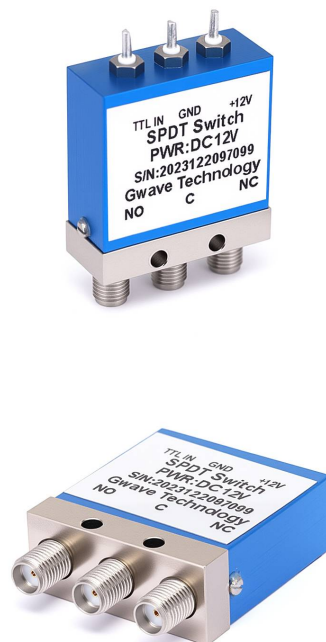


SPDT Electromechanical Relay Failsafe Switch | TTL | SMA Female | DC - 18GHz | 12V

P/N: [GSP2T1218TTL](#)



Dimensions are in mm



Product Configuration

Control Interface	Solder Pin
Switch Type	Terminated
Switch Design	SPDT
Connector Series	SMA
Connector Polarity	Standard
Connector Gender	Female
Connector Impedance (Ohm)	50

Electrical Specifications

Power, Max Input (Watts)	80
VSWR, Max Input	1.5
Frequency Range	DC-18GHz
Isolation Min.(dB)	70
Insertion Loss, Max Input	0.3 to 6GHz, 0.4 to 12GHz, 0.5 to 18GHz
Maximum Speed,ms	15ms
Control Volt (Volts)	12
Current, DC (mA)	240

Mechanical Data

Min. Mating Cycles	≥500
Weight (g)	40.3 g

Enviromental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-25°C to +60°C