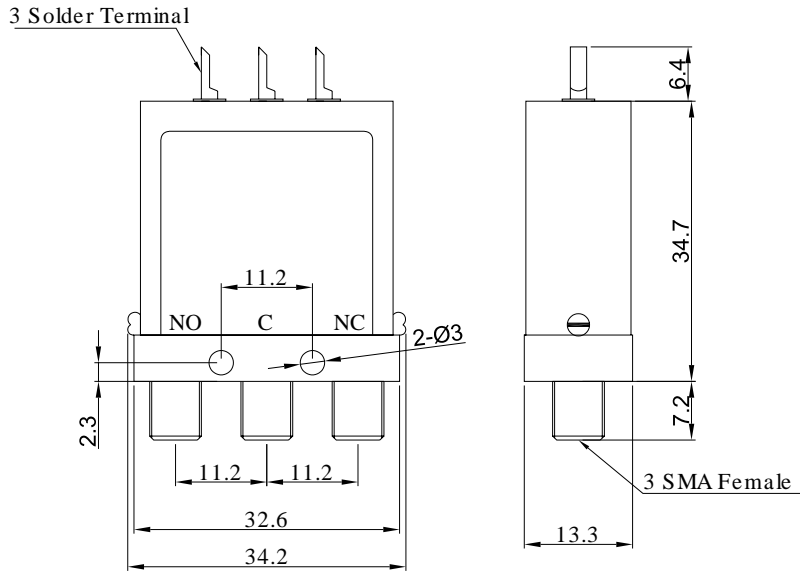


**SPDT Electromechanical Relay Failsafe Switch, TTL, SMA Female, DC - 18GHz, 12V** P/N: GSP2T1218TTL



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

## Environmental Specifications

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