

High-Power SPDT Switch ES0011



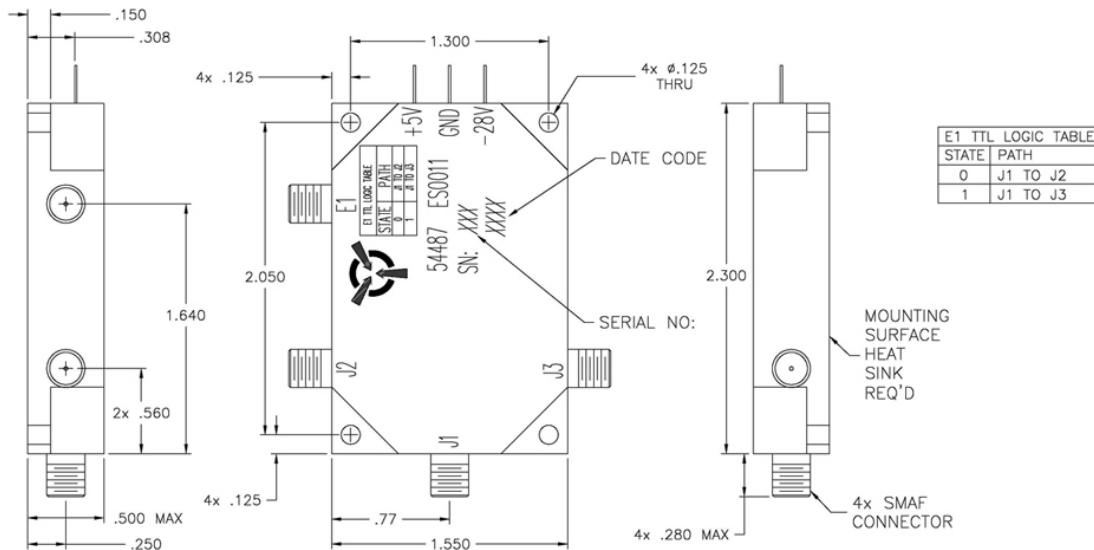
Specifications are subject to change without notice

Specifications (+25°C)

Parameter	Value
RF Frequency	2 GHz to 4 GHz
Peak Power	300 Watts Max
Average Power	40 Watts Max
Duty Cycle	13 % Max
Pulse Width	10 uSec Max
Load VSWR	2:1 Max
VSWR	1.6:1 Max
Switching Speed	700 ns Max
Positive Supply	5 Vdc 200 mA
Negative Supply	-28 Vdc
Power	50 mA

Parameter	Value
RF Connector	SMA-F
Bias Connector	Solder Pins
Control Connector	SMA-F
Control	TTL
Positive Supply	5 Vdc 200 mA
Negative Supply	-28 Vdc
Power	50 mA
Storage Temperature	-55 to 125 °C
Operating Temperature	-20 to 68 °C
Altitude	10000 ft (Max)

Outline Drawing



All dimensions are in inches

Need More Help? Need a Variant of This Product?

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