

High Power SPDT Switch ES0309-5

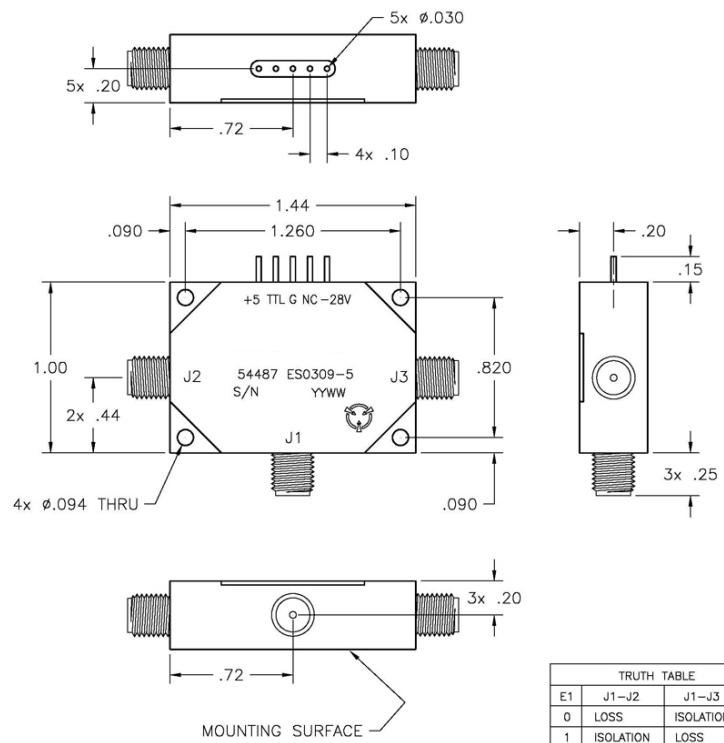


Specifications are subject to change without notice

Specifications (+25°C)

Parameter	Value
RF Frequency	0.1 GHz to 1 GHz
Peak Power	5 Watts Max
Average Power	5 Watts Max
Pulse Width	CW uSec Max
Load VSWR	2:1 Max
VSWR	1.3:1 Max
Switching Speed	100 ns Max
Positive Supply	5 Vdc 150 mA
Negative Supply	-28 Vdc
Power	80 mA
RF Connector	SMA-F
Bias Connector	Solder Pins
Control Connector	Solder Pins
Control	TTL
Storage Temperature	-55 to 125 °C
Operating Temperature	-55 to 85 °C

Outline Drawing



TRUTH TABLE		
E1	J1-J2	J1-J3
0	LOSS	ISOLATION
1	ISOLATION	LOSS

All dimensions are in inches

Need More Help? Need a Variant of This Product?

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