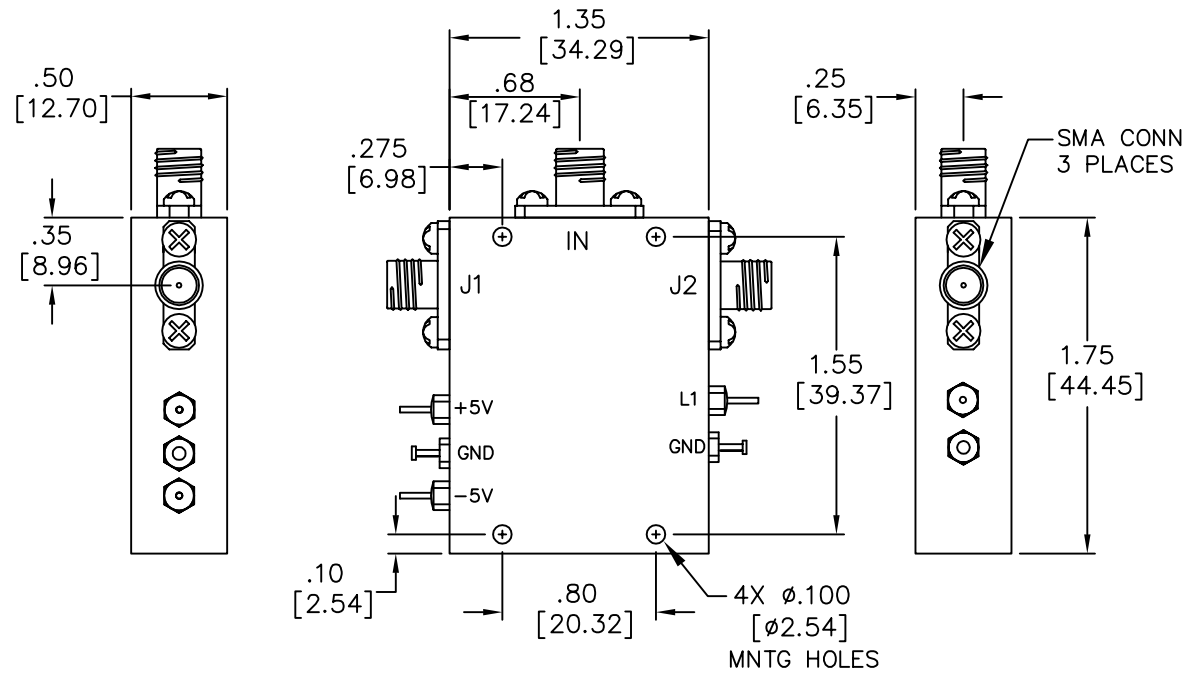




Electrical: Specifications:

Type:	Reflective
Frequency Range:	0.5 - 2.0 GHz
Insertion Loss:	1.4 dB Max
Isolation:	60 dB Min
VSWR:	1.60:1 Max
RF Power In:	23 dBm Typ
DC Voltage:	+5 Vdc @ +50 mA Typ
DC Voltage:	-5 Vdc @ -40 mA Typ
Control Logic:	TTL

TTL Contol Logic for SP2T

L1	IN to J1	IN to J2			
1	Isolation	Loss			
0	Loss	Isolation			

SigaTek

423 Black Oak Ridge Rd.
Wayne, NJ 07470
Ph: 973-706-8475, Fax : 973-832-4435
www.sigatek.com

PW2R-10

Pin Diode, SP2T
Single Push Double Throw

Dimensions are in inches and (mm)
Decimal Tolerance:
2 place ± 0.020
3 place ± 0.010

CAGE CODE : 69UC1

SCALE:N/A

REV
N/A

Notes: All dimensions are typical unless they are specified.
Specifications are subject to change at any time without any notice.
Copy or distribution of this drawing is prohibited.