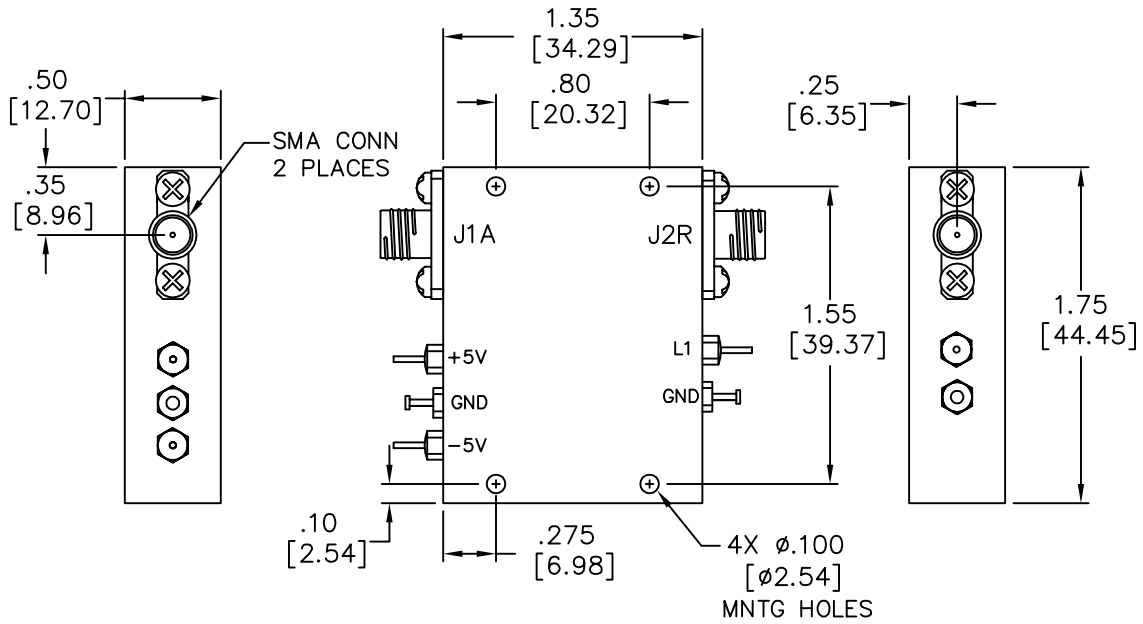

Electrical: Specifications:

Type:	Absorptive
Frequency Range:	0.5 - 16.0 GHz
Insertion Loss:	3.6 dB Max
Isolation:	55 dB Min
VSWR:	2.00:1 Max
RF Power In:	23 dBm Typ
DC Voltage:	+5 Vdc @ +40 mA Typ
DC Voltage:	-5 Vdc @ -40 mA Typ
Control Logic:	TTL

TTL Contol Logic for SP1T					
L1	J1 to J2				
1	Isolation				
0	Loss				

Note: J1A absorptive port
J2R reflective port

SigaTek

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Wayne, NJ 07470
Ph: 973-706-8475, Fax : 973-832-4435
www.sigatek.com

PW1A-14

Pin Diode, SP1T
Single Push Single 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.
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