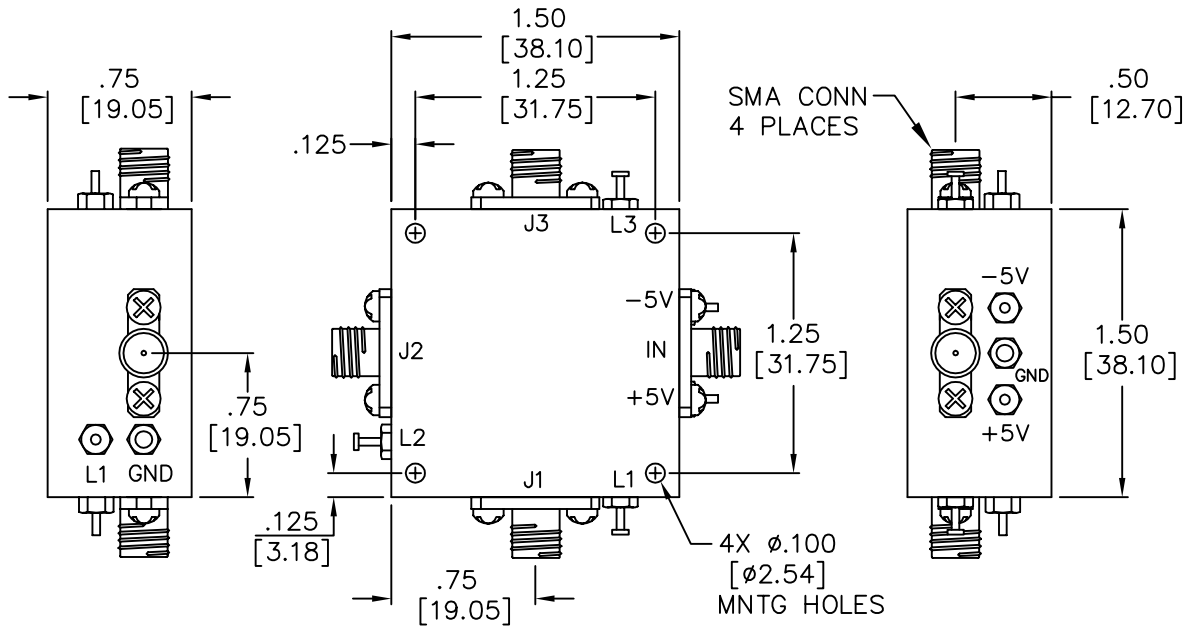

Electrical: Specifications:

Type:	Absorptive
Frequency Range:	0.5 - 16.0 GHz
Insertion Loss:	3.8 dB Max
Isolation:	55 dB Min
VSWR:	2.00:1 Max
RF Power In:	23 dBm Typ
DC Voltage:	+5 Vdc @ +70 mA Typ
DC Voltage:	-5 Vdc @ -50 mA Typ
Control Logic:	TTL

TTL Contol Logic for SP3T					
L1	L2	L3	IN to J1	IN to J2	IN to J3
0	1	1	Loss	Isolation	Isolation
1	0	0	Isolation	Loss	Isolation
1	1	1	Isolation	Isolation	Loss

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www.sigatek.com

PW3A-14

Pin Diode, SP3T
Single Push Three 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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