

## CMISP4T-4080P05A Single Pole Four Throw Absorptive Switch

**Electrical Specifications** 

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Parameters	Specification					
Switch Type	Absorptive					
Frequency Range	4 ~8 GHz					
Insertion Loss	≤2.2 dB					
VSWR	≤1.5:1					
Isolation	≥60 dB					
Max Input Power	+27 dBm CW					
Switching Speed	≤50 ns					
Power Supply	+5 V (50 mA), -5 V (50 mA)					
Control Logic	TTL					
Operating Temperature	-40° C ~ +70° C					
Input / Output Connector	SMA - Female					
Surface Finish	Natural Color Conductive Oxidation					
Dimensions	See Attached Drawing (Dimensions are in mm)					

## **Truth Table**

E1	E2	E3	E4	J1	J2	J3	J4
0	1	1	1	On	Off	Off	Off
1	0	1	1	Off	On	Off	Off
1	1	0	1	Off	Off	On	Off
1	1	1	0	Off	Off	Off	On

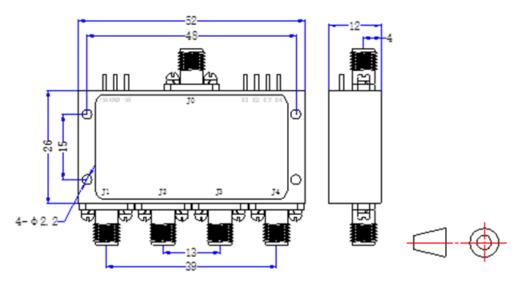
CALL OUR SALES DEPARTMENT FOR MORE INFORMATION OR VARIATIONS OF THIS PRODUCT.

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## CORRY MICRONICS, INC PRODUCT SPECIFICATION

## **Outline Drawing:**



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