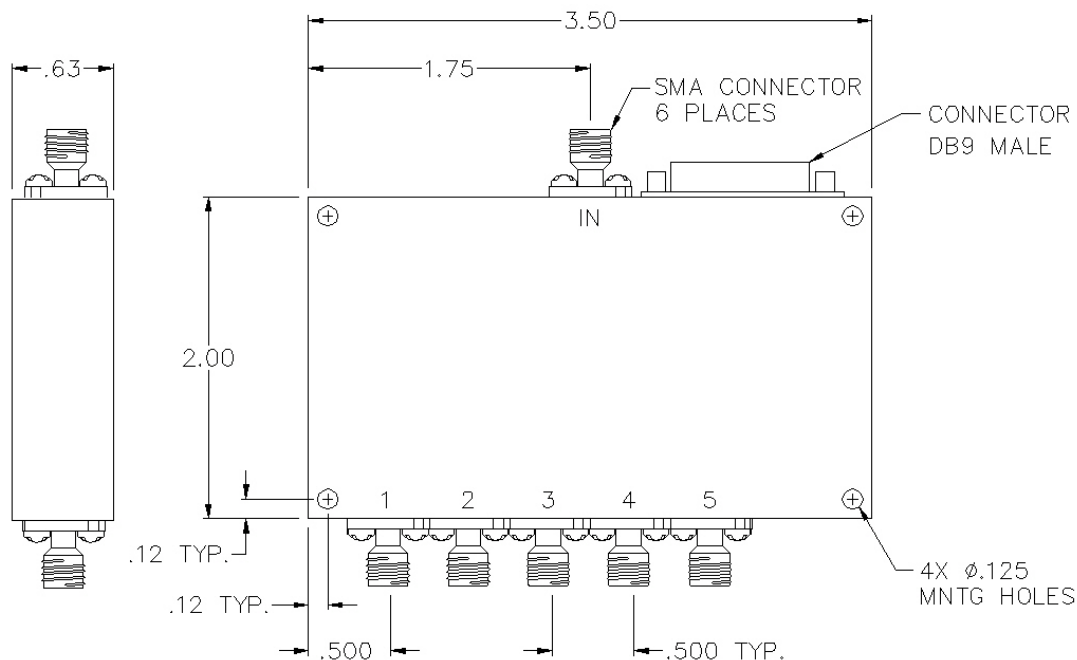


# SW5AD-12

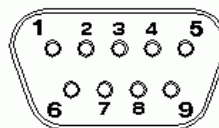
## SMA SWITCH



## SPECIFICATIONS

|                        |                 |
|------------------------|-----------------|
| Name:                  | SW5AD-12        |
| Input Frequency Range: | 2-8 GHz         |
| Switch Type:           | SP5T            |
| Insertion Loss:        | 3.5 dB max.     |
| Input Power:           | 200 mw / 23 dBm |
| Isolation:             | 60 dB min.      |
| VSWR:                  | 1.70:1          |
| Switching Time:        | 100 nsec        |
| Connector Type:        | SMA             |

## ITT CANNON PIN-OUT



|                      |                |
|----------------------|----------------|
| Pin 1 = J1 (Control) | Pin 6 = N/C    |
| Pin 2 = J2           | Pin 7 = Ground |
| Pin 3 = J3           | Pin 8 = +5V    |
| Pin 4 = J4           | Pin 9 = -5V    |
| Pin 5 = J5           |                |

This is a commercial off the shelf (COTS) product.  
For an equivalent product that meets DFARS materials compliance, contact sales.  
All specifications are subject to change without notice at any time. Rev: 190326

