

## Manual SPDT Switch N female

### Application

- . RF test and measurement
- . Broadband wireless
- . EMC test

### Features

- . High power **1200W@1GHZ**
- . Low insertions
- . High Isolation



### RF SPEC.:

Frequency Range		DC-1GHZ	1-2GHZ	2-3GHZ *
VSWR		<1.10	<1.15	<1.20
Insertion Loss		<0.10dB	<0.15dB	<0.2dB
Isolation		>80dB	>70dB	>70dB
Power Handling(CW)*	P/N: M1N2	300W	240W	200W
	P/N: <b>M1HN2</b>	<b>1200W</b>	<b>700W</b>	<b>600W</b>

\*1) Option Frequency to 12.4GHZ

\*2) Power Handling @25°C Sea Level and VSWR=1.1:1

- RF Impedance: 50 ohm
- Life:>100,000cycles
- Switching Sequence:Break Before Make
- Operating Temperature: -30 ~ +65°C (Option -40 ~ +85°C)
- RF Interface: N female

### Outline Drawing

