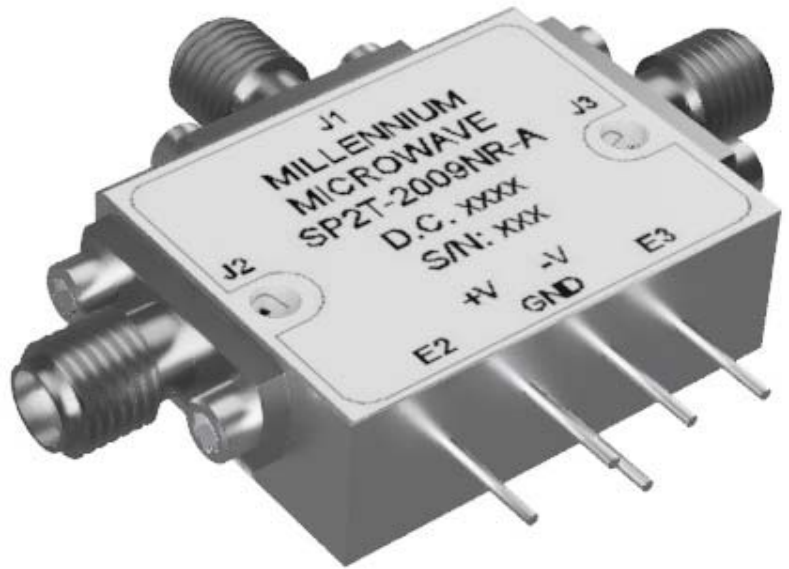


# SP2T-2009NR-A

## ➤ Features:

- Single Pole 2 Throw
- Non-Reflective
- Switching Speed <75nS
- 0.5 – 17 GHz



## ➤ Specifications:

SERIAL NO.	SELECTED PATH	FREQUENCY	INSERTION LOSS	INPUT VSWR (ON)	OUTPUT VSWR (ON)	OUTPUT VSWR (OFF)	ISOLATION	SWITCHING SPEED ON-OFF	SWITCHING SPEED OFF-ON
		0.5 - 17.0 GHz	3.2 dB Max	8.5 dBr Min	8.5 dBr Min	8.5 dBr Min	65 dB Min	75 nS Max	75 nS Max
	J1-J2								
	J1-J3								
	J1-J2								
	J1-J3								
	J1-J2								
	J1-J3								

TRUTH TABLE

E2	E3	J1-J2	J1-J3
1	0	ON	OFF
0	1	OFF	ON
0	0	OFF	OFF
1	1	ON UNDEF	ON UNDEF

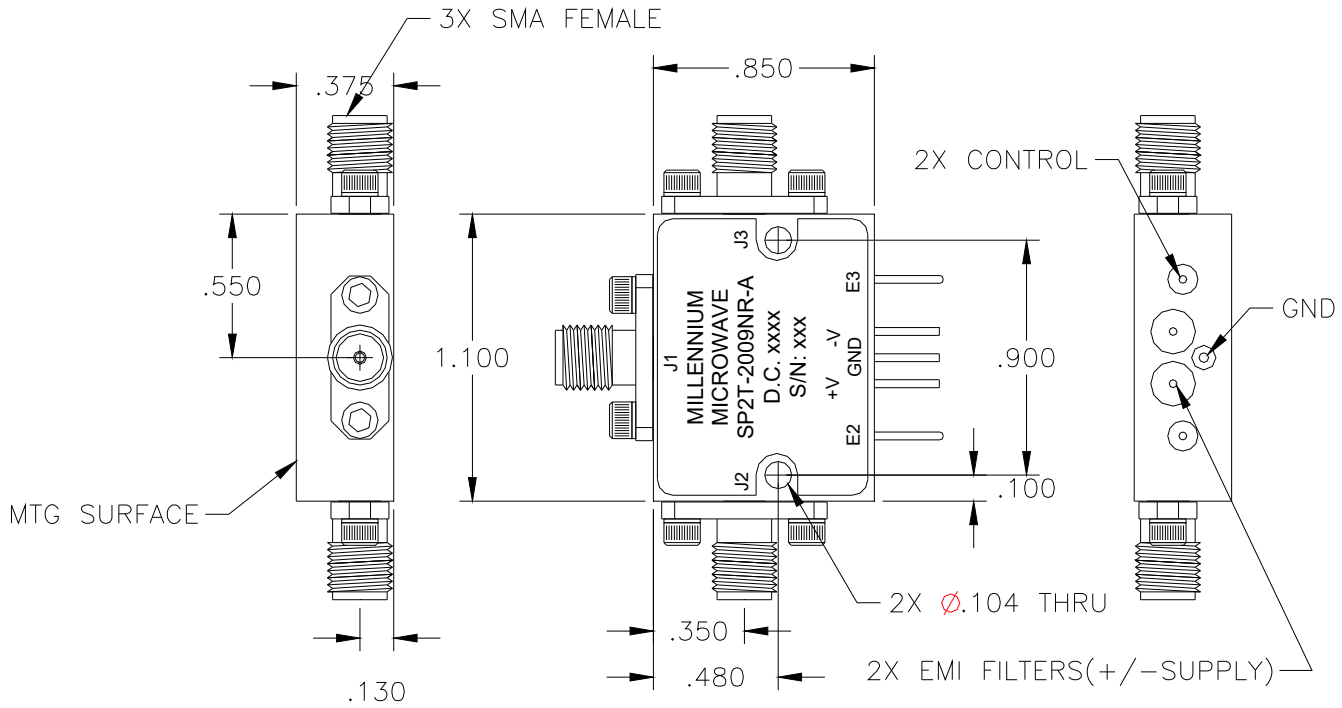


**MILLENNIUM  
MICROWAVE  
CORPORATION**

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# SP2T-2009NR-A

## ➤ Outline Drawing:



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