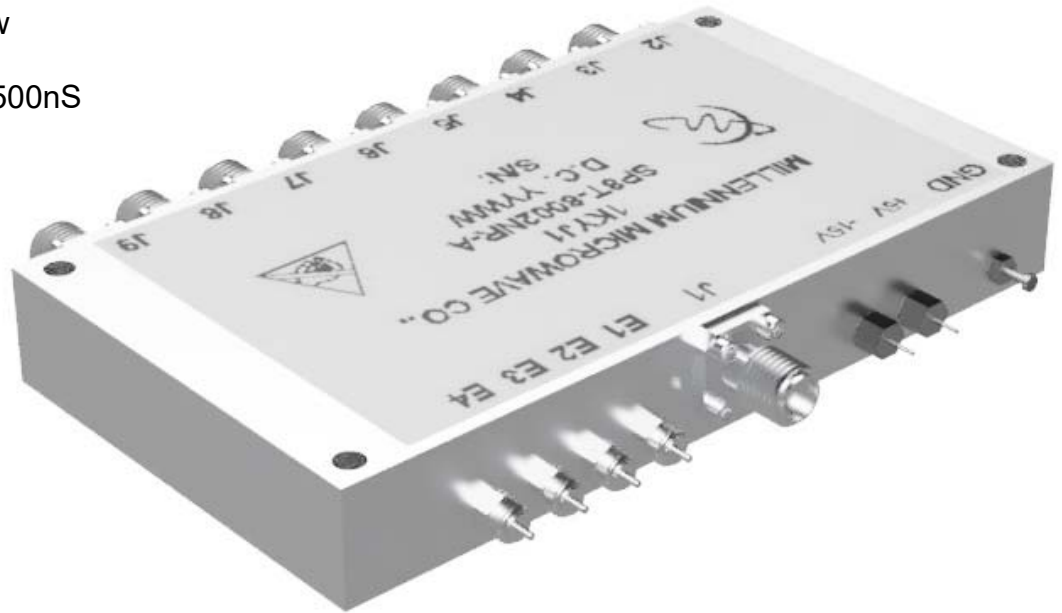


# SP8T-8002NR-A

## Features:

- Single Pole 8 Throw
- Non-Reflective
- Switching Speed <500nS
- 11 – 19 GHz



## Specifications:

Serial Number	Selected	Frequency 11.0 - 19.0 GHz	Insertion Loss 5.0 dB Max	Input VSWR 2.0:1 Max (9.5 dBr Min)	Output VSWR 2.0:1 Max (9.5 dBr Min)	Output VSWR (Off) 2.2:1 Max (9.5 dBr Min)	Isolation 50 dB Min	Switching Speed 500nS Max
	J1-J2							
	J1-J3							
	J1-J4							
	J1-J5							
	J1-J6							
	J1-J7							
	J1-J8							
	J1-J9							
	J1-J2							
	J1-J3							
	J1-J4							
	J1-J5							
	J1-J6							
	J1-J7							
	J1-J8							
	J1-J9							

E1	E2	E3	E4	Low Loss Path
0	0	0	0	All Off
1	0	0	0	J2
0	1	0	0	J3
1	1	0	0	J4
0	0	1	0	J5
1	0	1	0	J6
0	1	1	0	J7
1	1	1	0	J8
0	0	0	1	J9

Power Supply	
+5 VDC @ 160 mA Typical	
-15 VDC @ 40 mA Typical	

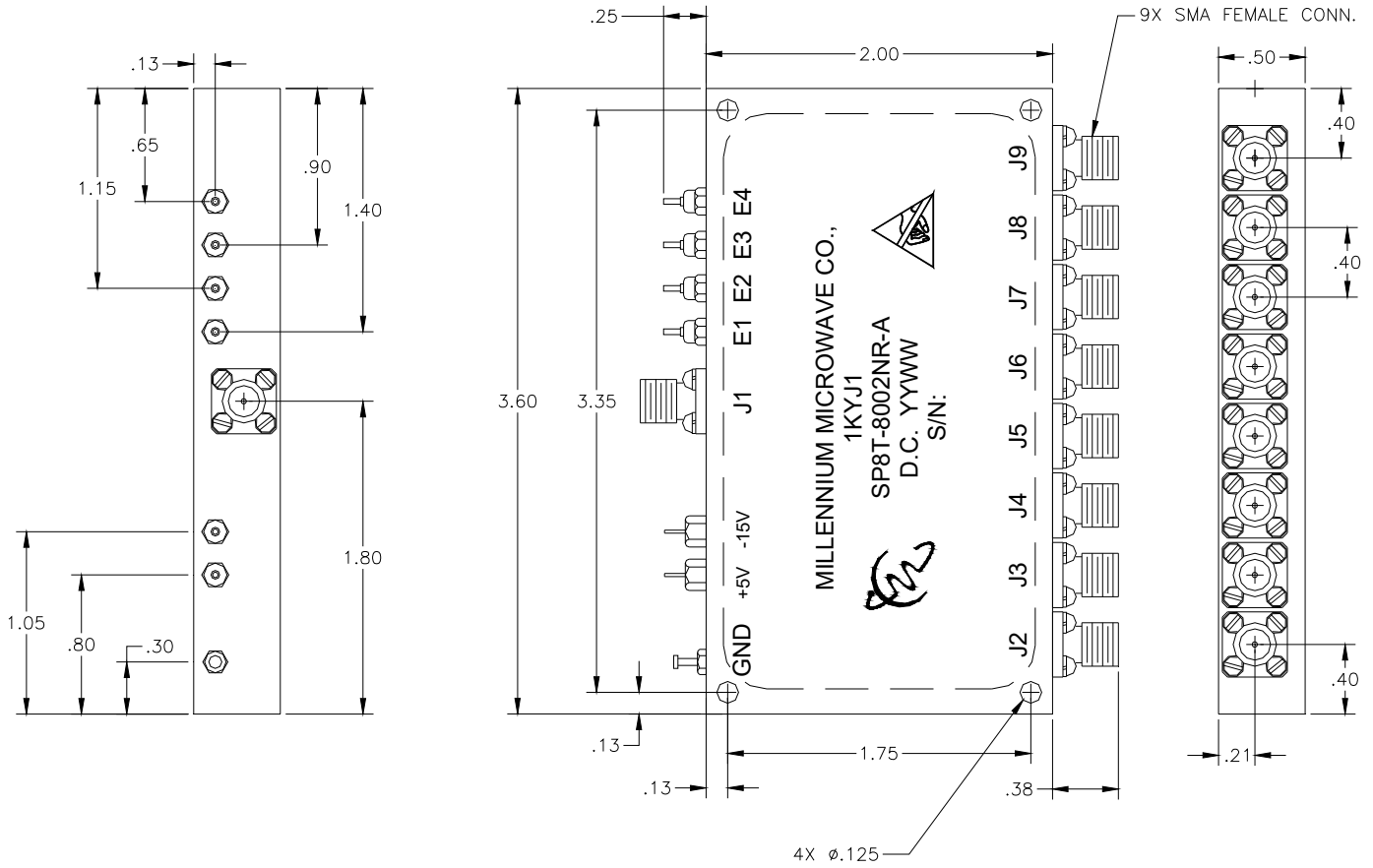


**MILLENNIUM  
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# SP8T-8002NR-A

## ➤ Outline Drawing:



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