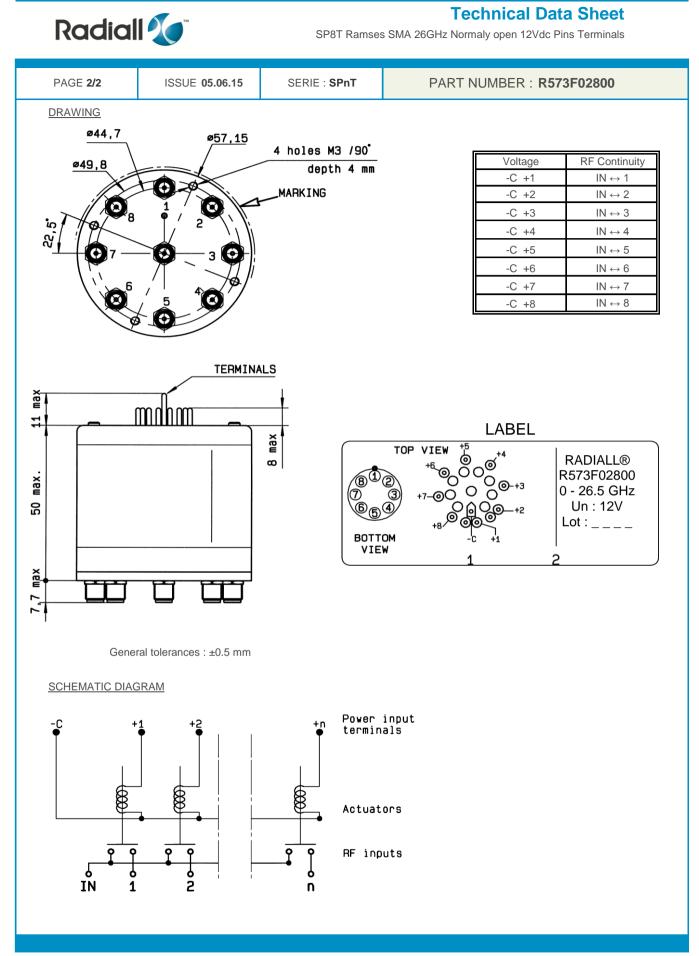


Technical Data Sheet

SP8T Ramses SMA 26GHz Normaly open 12Vdc Pins Terminals

Impedar Frequer VSWR r Insertior Isolatior	of ways cy range ice cy (GHz) nax loss max	DC - 3 1.20 0.20 dB 80 dB	:	8 0 - 26.5 GH: 50 Ohms 8 - 12.4				
Frequen Impedar VSWR r Insertion Isolation Average	cy range ice cy (GHz) nax loss max min	1.20 0.20 dB	: : 3 - 8	0 - 26.5 GHz 50 Ohms				
Impedar Frequen VSWR r Insertior Isolatior Average	ce cy (GHz) nax loss max min	1.20 0.20 dB	: 3 - 8	50 Ohms				
Frequer VSWR r Insertior Isolatior Average	cy (GHz) nax loss max min	1.20 0.20 dB	3 - 8					
VSWR r Insertion Isolation Average	nax loss max min	1.20 0.20 dB		8 - 12.4				
VSWR r Insertior Isolation Average	nax loss max min	1.20 0.20 dB			12.4 - 16	16 - 18	18 - 22	22 - 26.5
Isolation Average	min			1.40	1.50	1.60	1.70	2.00
Average		80 dB	0.30 dB	0.40 dB	0.55 dB	0.60 dB	0.70 dB	1.10 dB
	power (*)	-	70 dB	60 dB	60 dB	60 dB	60 dB	55 dB
		240 W	150 W	120 W	110 W	100 W	90 W	40 W
Termina	-			12V (10.2 to solder pins	-		ION	
1ECHANICAL	CHARACTERIS	<u>STICS</u>						
Connectors				: SMA female per MIL-C 39012				
			2.000.000 cycles per position					
Switching Time*** Construction				: < 15 ms : Splashproof				
Weight			< 280 g	1				
NVIRONMEN	TAL CHARACT	ERISTICS						
Operating temperature range			:	: -40°C to +85°C				
Storage temperature range			: -55°C to +85°C			ROH	S	
Average	power at 25°C p	per RF Path)						
* At 25° C							MPIN	AT
*** Nominal	voltage ; 25° C)						··· •	~

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