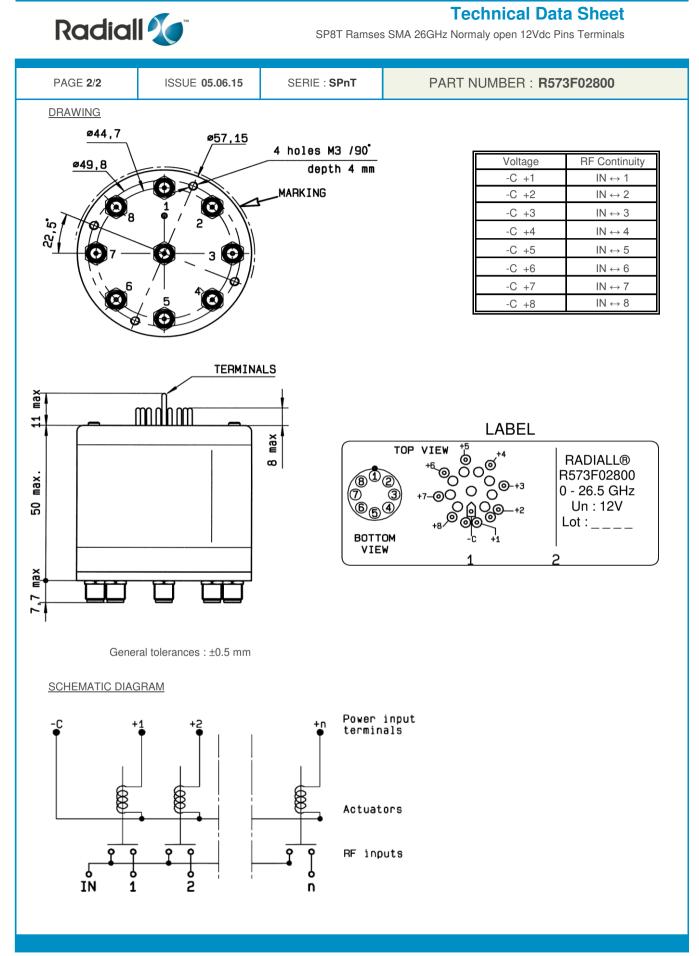


Technical Data Sheet

SP8T Ramses SMA 26GHz Normaly open 12Vdc Pins Terminals

F CHARACTER Number of Frequency Impedance Frequency VSWR max Insertion lo Isolation m Average po	ways range (GHz) < ss max in	DC - 3 1.20 0.20 dB	: : 3 - 8	8 0 - 26.5 GHz 50 Ohms 8 - 12.4	2				
Frequency Impedance Frequency VSWR max Insertion lo Isolation m Average po	range (GHz) x ss max in	1.20	: : 3 - 8	0 - 26.5 GHz 50 Ohms	2				
Frequency Impedance Frequency VSWR max Insertion lo Isolation m Average po	range (GHz) x ss max in	1.20	: : 3 - 8	0 - 26.5 GHz 50 Ohms	2				
Impedance Frequency VSWR max Insertion lo Isolation m Average po	(GHz) x ss max in	1.20	: 3 - 8	50 Ohms	-				
Frequency VSWR max Insertion lo Isolation m Average po	(GHz) x ss max in	1.20	3 - 8						
VSWR max Insertion lo Isolation m Average po	x ss max in	1.20		8 - 12.4					
VSWR max Insertion lo Isolation m Average po	x ss max in	i	1 00		12.4 - 16	16 - 18	18 - 22	22 - 26.5	
Isolation m Average po	in	0.20 dB	1.30	1.40	1.50	1.60	1.70	2.00	
Average po		80 dB	0.30 dB 70 dB	0.40 dB 60 dB	0.55 dB 60 dB	0.60 dB 60 dB	0.70 dB 60 dB	1.10 dB	
	ower (*)							55 dB	
LECTRICAL CH		240 W	150 W	120 W	110 W	100 W	90 W	40 W	
Actuator Nominal current ** Actuator voltage (Vcc) Terminals			:	: NORMALLY OPEN : 250 mA : 12V (10.2 to 13V) / NEGATIVE COMMON : solder pins (250°C max. / 30 sec.)					
IECHANICAL CI	HARACTERIS	TICS							
Connectors				: SMA female per MIL-C 39012					
Life			2.000.000 cycles per position						
Switching Time***				: < 15 ms					
Construction Weight				∶ Splashproof ∶ < 280 g					
NVIRONMENT	AL CHARACTE	ERISTICS		Ū					
				40.0					
Operating temperature range Storage temperature range		∶ -40°C to +85°C ∶ -55°C to +85°C					_		
Storage ter	πρειατοιε ταπί	Je		-55 0 10 40.			ROH.	S	
Average power at 25°C per RF Path)									
** At 25° C ±10%)							OMPLY	AT	
** Nominal vo	ltage ; 25° C)						PLI	~	

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