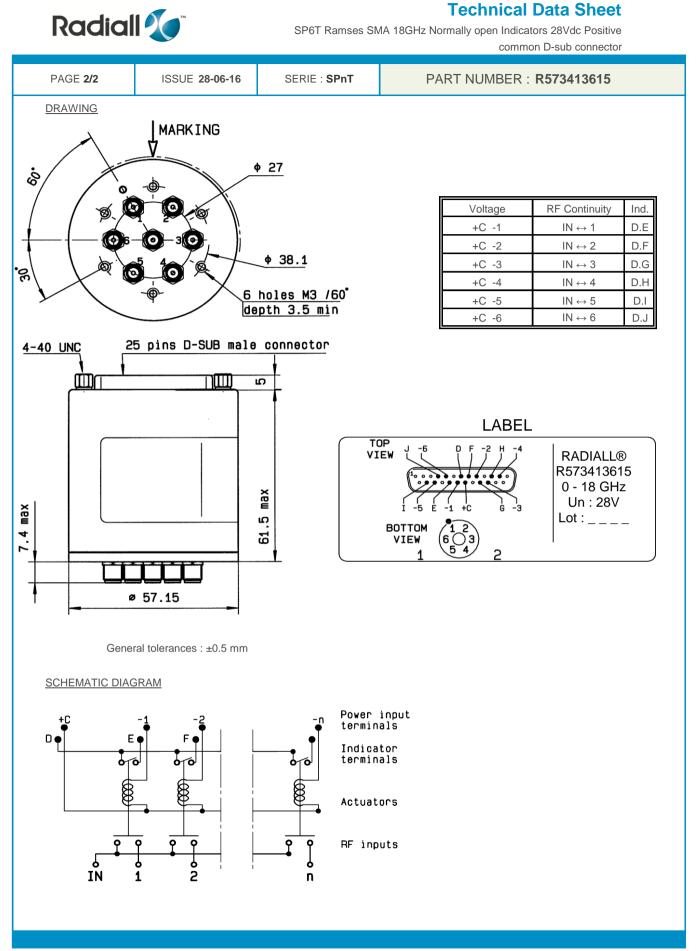


Technical Data Sheet

SP6T Ramses SMA 18GHz Normally open Indicators 28Vdc Positive common D-sub connector

PAGE 1/2 ISSUE		28-06-16 SERIE : SPnT		: SPnT	PART NUMBER : R573413615	
RF CHARACTER	STICS					
Number of v	Maye			6		
				0 0 - 18 GHz		
Frequency range Impedance				50 Ohms		
podanoo						
Frequency	(GHz)	DC - 3	3 - 8	8 - 12.4	12.4 - 18	
VSWR max		1.20	1.30	1.40	1.50	
Insertion loss max		0.20 dB	0.30 dB	0.40 dB	0.50 dB	
Isolation min		80 dB	70 dB	60 dB	60 dB	
Average po	wer (*)	240 W	150 W	120 W	100 W	
		_				
ELECTRICAL CH	ARACTERISTIC	<u>:S</u>				
Actuator				NORMALLY	OPEN	
Nominal current **				102 mA		
Actuator voltage (Vcc)			-	0V) / POSITI	VE COMMON	
Terminals				: 25 pins D-SUB male connector		
Indicator rating			:	: 1 W / 30 V / 100 mA		
MECHANICAL CH		S				
Connectors			: SMA female per MIL-C 39012			
Life		: 5.000.000 cycles per position				
Switching Time***		: < 15 ms				
Construction		: Splashproof				
Weight			:	: < 220 g		
<u>ENVIRONMENTA</u>	L CHARACTER	ISTICS				
Operating temperature range		:	-40°C to +8	5°C		
Storage ten	Storage temperature range		:	-55°C to +8	5°C	ROHS
						Kono
(1)						
	wer at 25°C per	RF Path)				
	(** At 25° C ±10%) (*** Nominal voltage ; 25° C)					MPLIAT
	iaye, 20°U)					

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