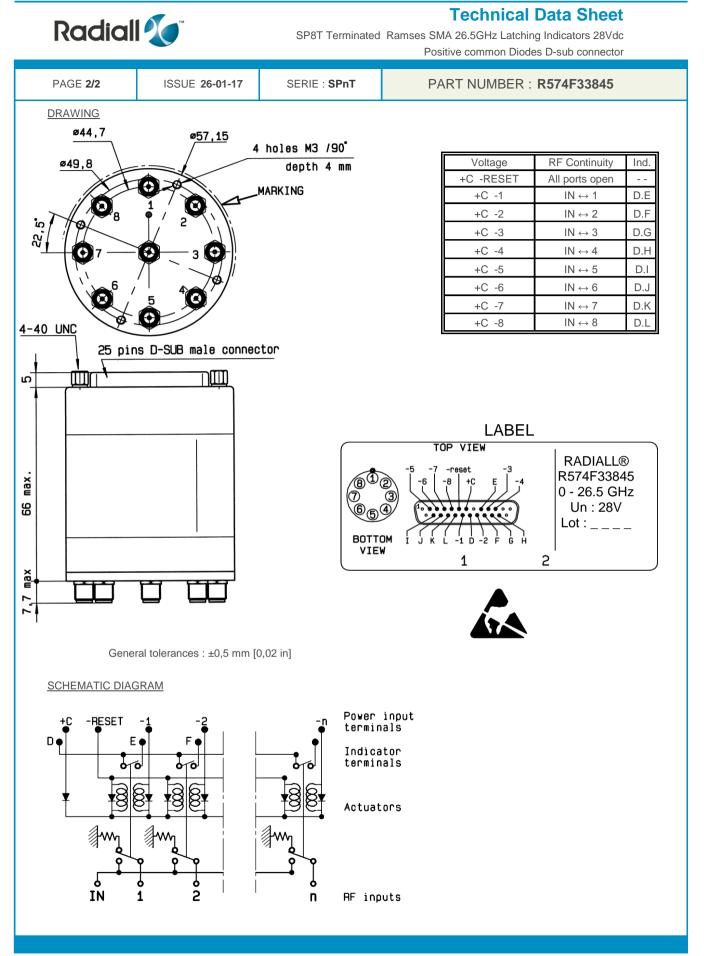


## **Technical Data Sheet**

SP8T Terminated Ramses SMA 26.5GHz Latching Indicators 28Vdc Positive common Diodes D-sub connector

PAGE 1/2 ISSU		ISSUE	26-01-17	SERIE : <b>SPnT</b>		PART NUMBER : <b>R574F33845</b>			
RF C	HARACTERIS	STICS							
	Number of w	avs			8				
Frequency range					0 - 26.5 GHz	2			
	Impedance			: 50 Ohms					
	Frequency (0	GHz)	DC - 3	3 - 8	8 - 12.4	12.4 - 16	16 - 18	18 - 22	22 - 26.5
	VSWR max		1.20	1.30	1.40	1.50	1.60	1.70	2.00
	Insertion loss max		0.20 dB	0.30 dB	0.40 dB	0.55 dB	0.60 dB	0.70 dB	1.10 dB
	Isolation min		80 dB	70 dB	60 dB	60 dB	60 dB	60 dB	55 dB
	Average pow	/er (*)	240 W	150 W	120 W	110 W	100 W	90 W	40 W
	TERMINATIO			-	50 Ohms				
	TERM. AVG. POWER AT 25° C: 1 W per termination / 3 W total power								
ELEC	CTRICAL CHA	RACTERIST	ICS						
	Actuator								
	Nominal curr			: 125 mA / RESET : 1000 mA ****					
	Actuator volt		28V (24 to 30V) / POSITIVE COMMON						
	Terminals		∶ 25 pins D-SUB male connector ∶ 1 W / 30 V / 100 mA						
	Indicator rati	ng		:	1 W / 30 V /	100 MA			
MECH	HANICAL CH		TICS						
			1100						
	Connectors			: SMA female per MIL-C 39012					
	Life			2 million cycles per position					
	Switching Time***			: < 15 ms					
	Construction			: Splashproof					
Weight			∶ < 280 g						
	0				5				
ENVI	RONMENTAL	CHARACTE	RISTICS						
	Operating temperature range		nge	:	-40°C to +8	5°C			
	Storage temp	perature ranç	ge	:	-55°C to +8	5°C		ROH	•
								Kon	0.
								. (	().)
(*	Average pow	er RF Path)					റ 🚩	/ <u>~</u> /	
(**	(							MAL	AT
(***	Nominal volt							"PL	
(****	Reset : supp	ly voltage tin	ne 1sec. max	. / duty cycle	10%)				

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 R570452000
 R570442000
 R570412030
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 R570433100
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