

Technical Data Sheet

SP4T Terminated Ramses SMA 18GHz Normally open 28Vdc Diodes D-sub connector

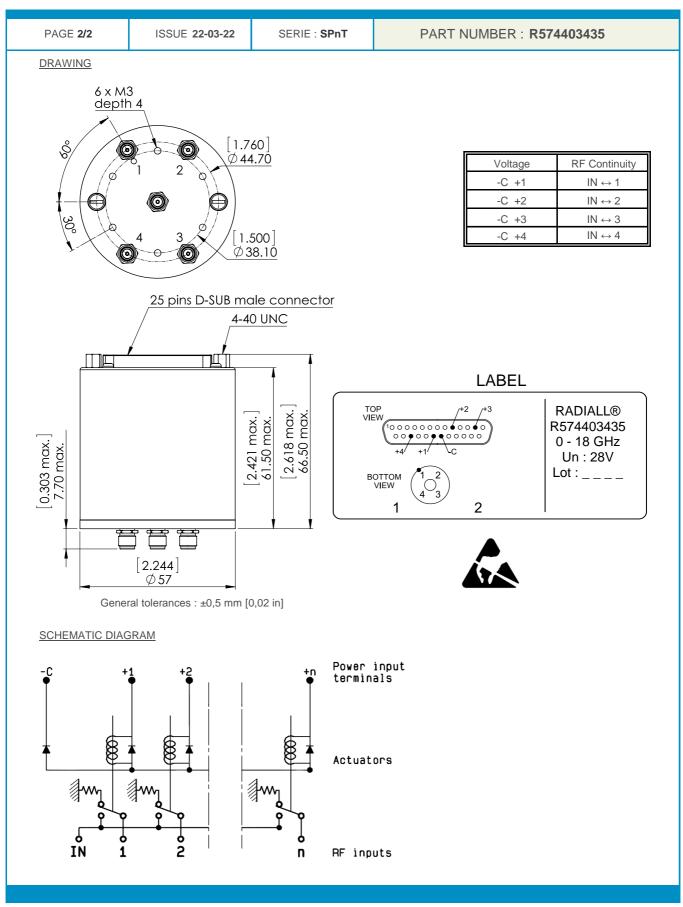
Nun Free Imp Free VSV Inse Isol: Ave TEF TEF ELECTRIC Actu Non Actu		R AT 25° C	3 - 8 1,30 0.30 dB 70 dB 150 W	4 0 - 18 GHz 50 Ohms 8 - 12.4 1,40 0.40 dB 60 dB 120 W 50 Ohms 1 W per terr	12.4 - 18 1,50 0.50 dB 60 dB 100 W	/ total power	
Free Imp VSV Inse Isol: Ave TEF TEF ELECTRIC Actu Non Actu	equency range bedance equency (GHz) WR max ertion loss max lation min erage power (*) RMINATION IMPE RM. AVG. POWEF CAL CHARACTER	1,20 0.20 dB 80 dB 240 W DANCE R AT 25° C	3 - 8 1,30 0.30 dB 70 dB 150 W	0 - 18 GHz 50 Ohms 8 - 12.4 1,40 0.40 dB 60 dB 120 W 50 Ohms	1,50 0.50 dB 60 dB 100 W	/ total power	
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TEF TEF <u>ELECTRIC</u> Actu Non Actu	RMINATION IMPE RM. AVG. POWEF CAL CHARACTER tuator	DANCE R AT 25° C	:	50 Ohms		/ total power	
TEF <u>ELECTRIC</u> Actu Non Actu	RM. AVG. POWEF CAL CHARACTER tuator	R AT 25° C			nination / 3 W	/ total power	
TEF <u>ELECTRIC</u> Actu Non Actu	RM. AVG. POWEF CAL CHARACTER tuator	R AT 25° C			mination / 3 W	/ total power	
<u>ELECTRIC</u> Actu Non Actu	CAL CHARACTER						
Actu Non Actu	tuator	RISTICS					
Actu Non Actu	tuator	<u>IISTICS</u>					
Actu Non Actu	tuator						
Non							
Actu	minal current **	Actuator					
	Nominal current **			: 102 mA			
Teri	Actuator voltage (Vcc)			28V (24 to 30V) / NEGATIVE COMMON			
	rminals		:	25 pins D-S	UB male conr	nector	
Cor Life Swi	itching Time***		: SMA femal		e per MIL-C 39012 ycles per position		
Construction Weight			: < 250 g		501		
000	Jgin			< 200 g			
ENVIRON	MENTAL CHARA	CTERISTICS					
	erating temperatur	-		-40°C to +85			
Stor	orage temperature	ange	:	-55°C to +85	5°C	ROHS	
(* Ave	erage power at 25°	C per RF Path)					
	25° C ±10%)						
	, 25° minal voltage	C)				MPLIK	

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