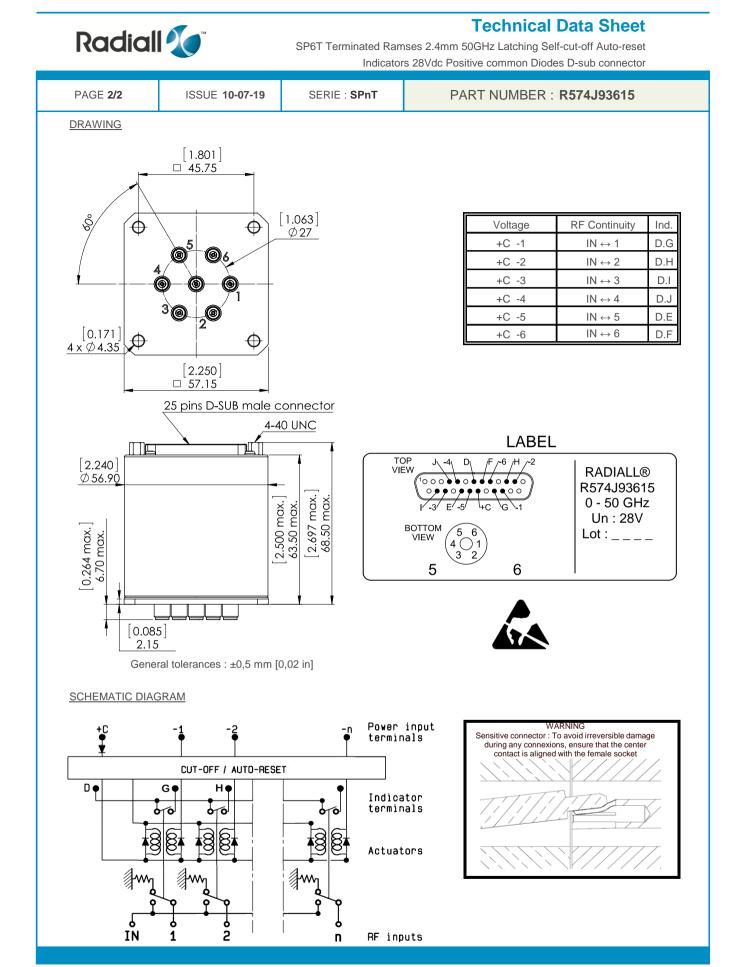


Technical Data Sheet

SP6T Terminated Ramses 2.4mm 50GHz Latching Self-cut-off Auto-reset Indicators 28Vdc Positive common Diodes D-sub connector

PAGE 1/2 ISSUE 10-07-1		10-07-19	SERIE : SPnT		PART NUMBER : R574J93615			
F CHARACTER	ISTICS							
Number of	wavs			6				
Frequency				0 0 - 50 GHz				
Impedance				50 Ohms				
mpedance								
Frequency	(GHz)	DC - 6	6 - 12.4	12.4 - 18	18 - 26.5	26.5 - 40	40 - 50]
VSWR max	(1.30	1.40	1.50	1.70	1.90	2.20	
Insertion lo	ss max	0.20 dB	0.40 dB	0.50 dB	0.70 dB	0.90 dB	1.20 dB	
Isolation m	n	70 dB	60 dB	60 dB	55 dB	50 dB	50 dB	
Average po	wer (*)	40 W	30 W	25 W	15 W	5 W	3 W]
	ION IMPEDAI G. POWER AT			50 Ohms 1 W per terr	nination / 3	W total powe	er	
ELECTRICAL CH	ARACTERIST	TICS						
				LATCHING				
Actuator				375 mA				
Actuator Nominal cu	rrent **			373 IIIA				
Nominal cu					0V) / POSITI	VE COMMO	N	
			:	28V (24 to 3			N	
Nominal cu Actuator vo	Itage (Vcc)		:		UB male cor		N	
Nominal cu Actuator vo Terminals	Itage (Vcc) ting		:	28V (24 to 3 25 pins D-S	UB male cor 100 mA		Ν	
Nominal cu Actuator vo Terminals Indicator ra Self cut-off <u>MECHANICAL CH</u> Connectors Life	ltage (Vcc) ting time	<u>TICS</u>	:	28V (24 to 3 25 pins D-S 1 W / 30 V / 40 ms < CT 2.4mm fema 2 million cy	UB male cor 100 mA < 120 ms ale (Accoding	nnector g to IEEE ST		
Nominal cu Actuator vo Terminals Indicator ra Self cut-off <u>MECHANICAL CP</u> Connectors Life Switching T	itage (Vcc) ting time HARACTERIS	TICS	:	28V (24 to 3 25 pins D-S 1 W / 30 V / 40 ms < CT 2.4mm fema 2 million cy < 40 ms	UB male cor 100 mA < 120 ms ale (Accoding cles per pos	nnector g to IEEE ST		
Nominal cu Actuator vo Terminals Indicator ra Self cut-off <u>/IECHANICAL CH</u> Connectors Life Switching T Constructio	itage (Vcc) ting time HARACTERIS	TICS	:	28V (24 to 3 25 pins D-S 1 W / 30 V / 40 ms < CT 2.4mm fema 2 million cy < 40 ms Splashproo	UB male cor 100 mA < 120 ms ale (Accoding cles per pos	nnector g to IEEE ST		
Nominal cu Actuator vo Terminals Indicator ra Self cut-off <u>MECHANICAL CH</u> Connectors Life Switching T Constructio Weight	Itage (Vcc) ting time HARACTERIS		:	28V (24 to 3 25 pins D-S 1 W / 30 V / 40 ms < CT 2.4mm fema 2 million cy < 40 ms	UB male cor 100 mA < 120 ms ale (Accoding cles per pos	nnector g to IEEE ST		
Nominal cu Actuator vo Terminals Indicator ra Self cut-off <u>MECHANICAL CH</u> Connectors Life Switching T Constructio	Itage (Vcc) ting time HARACTERIS		:	28V (24 to 3 25 pins D-S 1 W / 30 V / 40 ms < CT 2.4mm fema 2 million cy < 40 ms Splashproo	UB male cor 100 mA < 120 ms ale (Accoding cles per pos	nnector g to IEEE ST		
Nominal cu Actuator vo Terminals Indicator ra Self cut-off <u>MECHANICAL CH</u> Connectors Life Switching T Constructio Weight <u>ENVIRONMENTA</u>	Itage (Vcc) ting time <u>HARACTERIS</u> ime*** n <u>L CHARACTE</u> emperature ra	<u>ERISTICS</u>		28V (24 to 3 25 pins D-S 1 W / 30 V / 40 ms < CT 2.4mm fema 2 million cy < 40 ms Splashproo < 250 g	UB male cor 100 mA < 120 ms ale (Accoding cles per pos f	nnector g to IEEE ST		
Nominal cu Actuator vo Terminals Indicator ra Self cut-off <u>MECHANICAL CH</u> Connectors Life Switching T Constructio Weight <u>ENVIRONMENTA</u>	Itage (Vcc) ting time HARACTERIS ime*** n L CHARACTE	<u>ERISTICS</u>		28V (24 to 3 25 pins D-S 1 W / 30 V / 40 ms < CT 2.4mm fema 2 million cy < 40 ms Splashproo < 250 g	UB male cor 100 mA < 120 ms ale (Accoding cles per pos f	nnector g to IEEE ST		8

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