

Technical Data Sheet

SP6T Terminated Ramses SMA 18GHz Normally open 28Vdc Pins Terminals

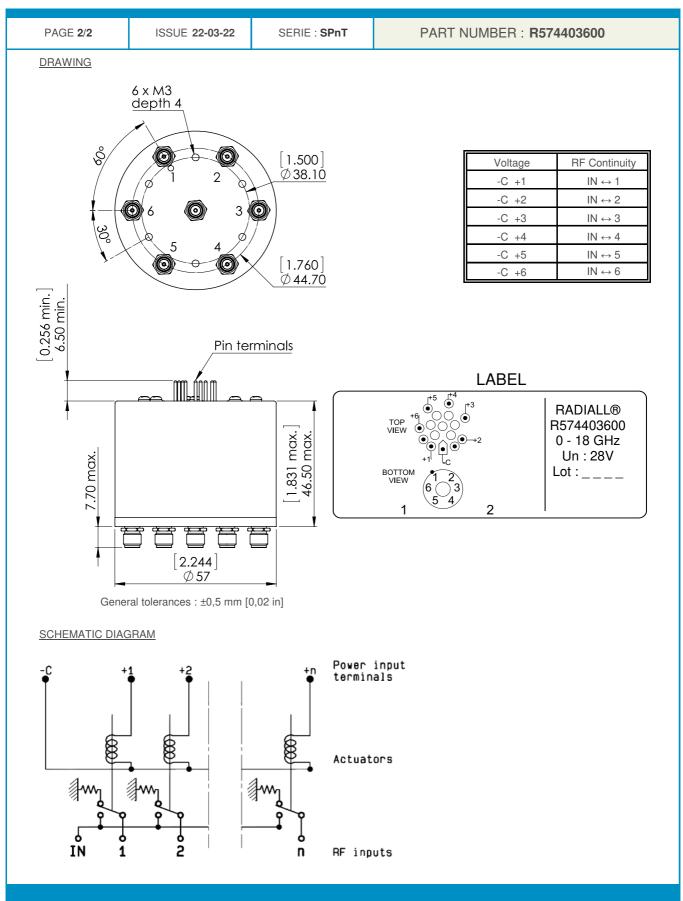
PAGE 1/2	PAGE 1/2 ISSUE 22-03-2		SERIE : SPnT		PART NUMBER : R574403600	
RF CHARAC	TERISTICS					
Numb	or of wovo			6		
	er of ways ency range			o 0 - 18 GHz		
Imped				50 Ohms		
Freque	ency (GHz)	DC - 3	3 - 8	8 - 12.4	12.4 - 18	
VSWF		1,20	1,30	1,40	1,50	
Inserti	on loss max	0.20 dB	0.30 dB	0.40 dB	0.50 dB	
Isolatio	on min	80 dB	70 dB	60 dB	60 dB	
Avera	ge power (*)	240 W	150 W	120 W	100 W	
	INATION IMPEDA			50 Ohms		
TERM	. AVG. POWER A	T 25° C	:	1 W per teri	mination / 3	W total power
	L CHARACTERIS	TICO				
ELECTRICA	LUNANAUTENIS	1103				
Actuat	or			NORMALLY		
Nominal current **			: 102 mA			
Actuator voltage (Vcc)			28V (24 to 30V) / NEGATIVE COMMON			
Termir	Terminals			: solder pins (250°C max. / 30 sec.)		
Connectors Life Switching Time*** Construction Weight			 SMA female per MIL-C 39012 2 million cycles per position < 15 ms Splashproof < 250 g 			
ENVIRONME	ENTAL CHARACT	ERISTICS				
Opera	Operating temperature range		: -40°C to +85°C		5°C	
	e temperature ran			-55°C to +8		- 0H-
						ROHS
(* A		ber KF Path)				
	ge power at 25°C p C +10%)					
(** At 25°	C ±10%)					"PLIF
(** At 25°						WPLIF
(** At 25°	C ±10%)					MPLIF
(** At 25°	C ±10%)					MPL IF
(** At 25°	C ±10%)					MPLIF?
(** At 25°	C ±10%)					MPL IF
(** At 25°	C ±10%)					MPLIF

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