

## **Technical Data Sheet**

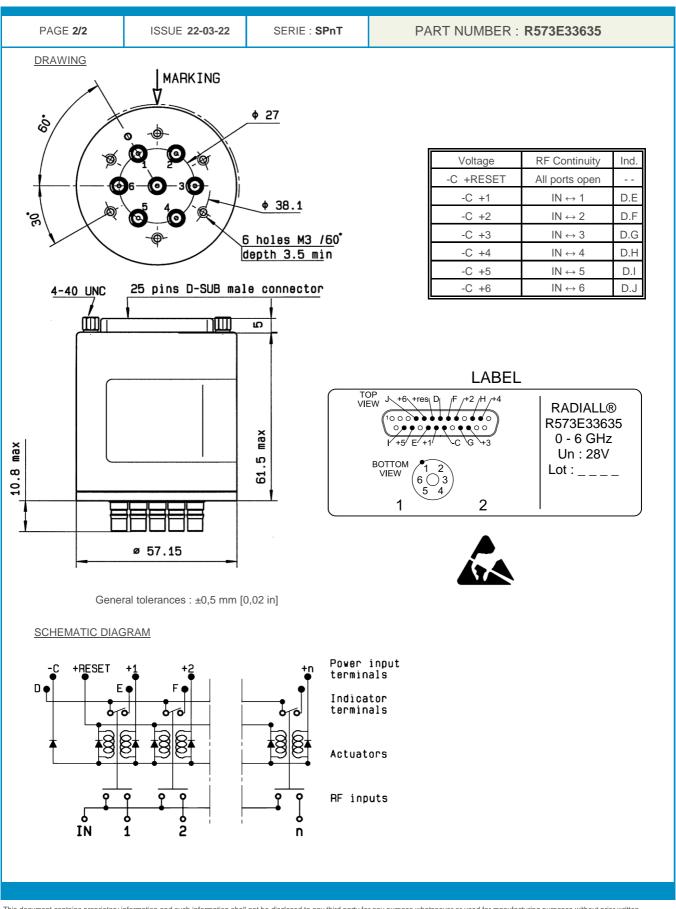
SP6T Ramses QMA 6GHz Latching Indicators 28Vdc Diodes D-sub connector

<u>RF C</u>	HARACTERI	STICS		-				
	Number of w	/2//5			: 6			
	Frequency range				: 0 - 6 GHz			
	Impedance	ange			50 Ohms			
					_			
	Frequency (	GHz)	DC - 3	3 - 6	]			
	VSWR max		1.20	1.30				
	Insertion los	s max	0.20 dB	0.30 dB				
	Isolation mir		80 dB	70 dB				
	Average pov	ver (*)	240 W	170 W				
<u>ELE(</u>	CTRICAL CHA	ARACTERIS	TICS					
Nominal current ** Actuator voltage (Vcc)					: 125 mA / RESET : 750 mA ****			
	Actuator volt	tage (Vcc)				30V) / NEGATIVE COMMON UB male connector		
	Indicator rating				: 1 W / 30 V /			
		0						
MEC	HANICAL CH	ARACTERIS	STICS					
	Connectors				: QMA female per MIL-C 39012			
	Life Switching Time***			∶ 5 million cycles per position ∶ < 15 ms				
	Construction			: Splashproof				
	Weight				: < 220 g			
<u>ENV</u>	IRONMENTAL	_ CHARACT	ERISTICS					
	Operating temperature range				-40°C to +85	5°C		
	Storage temperature range				: -55°C to +85	5°C ROHS		
(*	Average power at 25°C per RF Path)							
(** (***	At 25° C $\pm$ 10%)					MPILAT		
(**** (****	Nominal voltage ; 25° C) Reset : supply voltage time 1sec. max. / duty cycle				10%)			
(	ποσει . συρμ	ny voltage III	ne roce. Ilidă	. / Guty Cycle	, 1070)			

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