

Technical Data Sheet

SP12T Terminated Ramses SMA 3GHz Normally open Indicators 12Vdc TTL Diodes D-sub connector

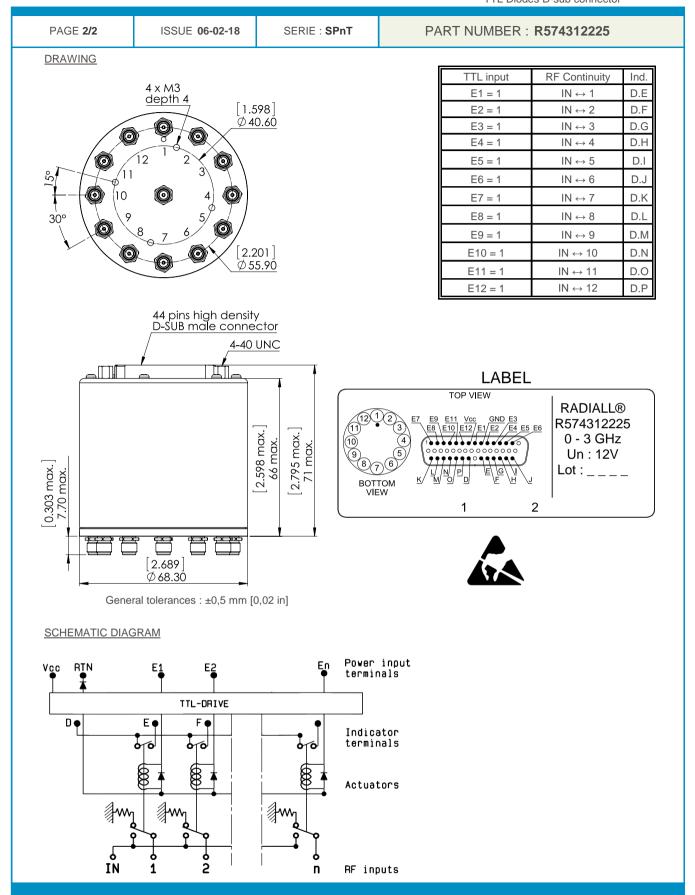
		CEDIE · CD-T		
PAGE 1/2	ISSUE 06-02-18	SERIE : SPnT	PART NUMBER : R574312225	
RF CHARACTERI	STICS			
Number of v	avs	: 12		
Frequency range		: 0 - 3 GHz		
Impedance		: 50 Ohms		
Frequency (VSWR max	GHz) DC - 3	-		
Insertion loss max 0.20 dB		┨		
Isolation mir		-		
Average pov				
TEDMINIATI		: 50 Ohms		
TERMINATION IMPEDANCE TERM. AVG. POWER AT 25° C		: 1 W per termination / 3 W total power		
ELECTRICAL CHA	KAUTERISTIUS			
Actuator				
Nominal current **		: 250 mA		
Actuator voltage (Vcc)			: 12V (10.2 to 13V)	
Terminals Indicator rating		∴ 44 pins D-SUB male connector ∴ 1 W / 30 V / 100 mA		
TTL inputs (E) - High level		2 2 to 5.5 V / 800μA at 5.5 V		
1 - E mporo (- Low level	: 0 to 0.8 V / 2	-	
MECHANICAL CH	ARACTERISTICS			
Connectors		: SMA female	e per MIL-C 39012	
Life			2 million cycles per position	
Switching Time***		: < 15 ms		
Construction		: Splashproo	f	
Weight		∶ < 400 g		
ENVIRONMENTA	CHARACTERISTICS			
Operating te	mperature range	∶ -40°C to +8	5°C	
Storage temperature range			· 55°C to 195°C	
			ROHS	
(* Average pov	ver at 25°C per RF Path)			
(** At 25° C ±10%)				
(*** Nominal voltage ; 25° C)			"PLIP	

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