

TECHNICAL DATA SHEET R573 702 400

26.5 GHz SMA-2.9 N/O S.P.4 T. SWITCH

OPTIONS :

R F CHARACTERISTICS

NUMBER OF WAYS FREQUENCY RANGE IMPEDANCE

: 4 : 0 - 26.5 GHz : 50 Ohms

FREQUENCY (GHz)	0 - 6	6 -12.4	12.4- 18	18 -26.5		
V.S.W.R <=	1.30	1.40	1.50	1.70		
INSERT. LOSS <=	0.20 dB	0.40 dB	0.50 dB	0.70 dB		
ISOLATION >=	70 dB	60 dB	60 dB	55 dB		
AVER. POWER (*)	40 W	30 W	25 W	15 W		

ELECTRICAL CHARACTERISTICS

ACTUATOR NOMINAL CURRENT AT 25°C (±10%) ACTUATOR VOLTAGE (Vcc) TERMINALS : NORMALLY OPEN

: 250 mA

- : 12V (10.2 to 13V) / NEGATIVE COMMON
- : solder pins (250°C max./30 sec.)

MECHANICAL CHARACTERISTICS

CONNECTORS	: SMA-æanale per MIL C 39012				
LIFE	: 2.000.000 cycles per position				
SWITCHING TIME (nominal voltage;25°C)	: < 15 ms				
CONSTRUCTION	: splashproof				
WEIGHT	: <180 g				

ENVIRONMENTAL CHARACTERISTICS

OPERATING TEMPERATURE RANGE	(°C)	:	-40	,	+85
STORAGE TEMPERATURE RANGE	(°C)	:	-55	,	+85

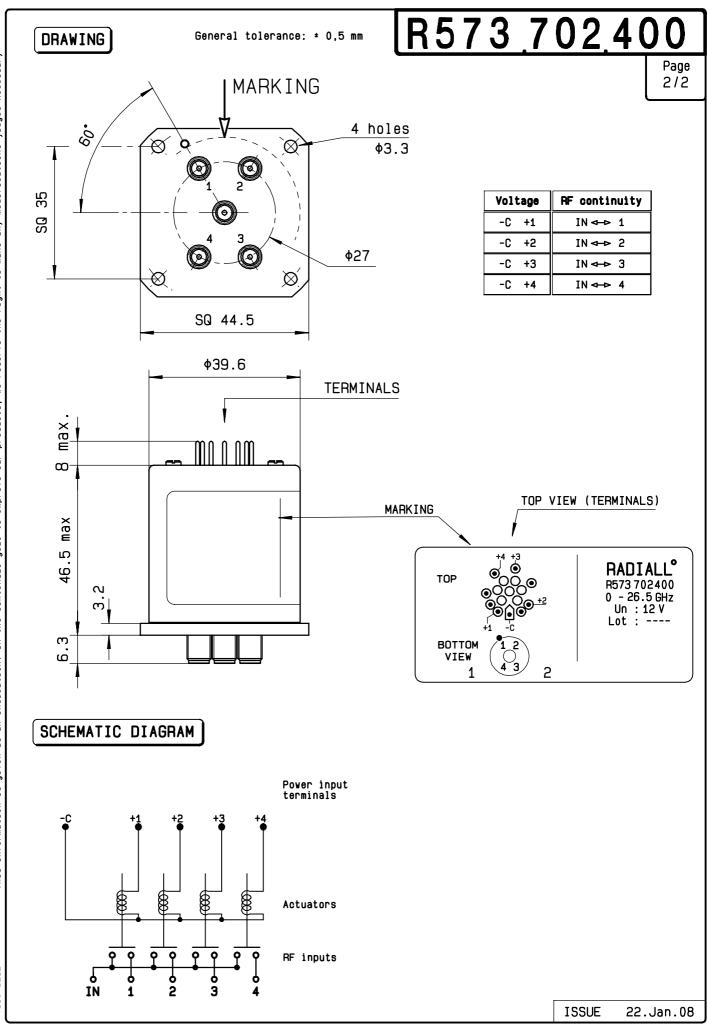
(* : average power at 25°C per RF path)

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This information is given as an indication. In the continual goal to improve our products, we reserve the right to make any modifications judged necessary

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