

TECHNICAL DATA SHEET | R 5 7 0 F 6 3 0

S.P.D.T. SWITCH 26.5 GHz **SMA** LATCHING

OPTIONS : INDICATOR /SELF CUT-OFF Page 1/2

R F CHARACTERISTICS

FREQUENCY RANGE : 0 - 26.5 GHz **IMPEDANCE** : 50 Ohms

FREQUENCY (GHz)	0 - 3	3 - 8	8 -12.4	12.4- 18	18 -26.5
V.S.W.R <=	1.10	1.20	1.20	1.40	1.50
INSERT. LOSS <=	0.15 dB	0.20 dB	0.25 dB	0.35 dB	0.50 dB
ISOLATION >=	80 dB	75 dB	65 dB	60 dB	55 dB
AVER. POWER (*)	240 W	150 W	120 W	100 W	40 W

ELECTRICAL CHARACTERISTICS

: LATCHING **ACTUATOR** NOMINAL CURRENT AT 25°C (±10%) : 80 mΑ

ACTUATOR VOLTAGE (Vcc) : 28V (24 to 30V) / POSITIVE COMMON : solder pins (250°C max./30 sec.) **TERMINALS**

INDICATOR RATING : 1 W / 30 V / 100 mA SELF CUT-OFF TIME : 40 ms < CT < 120 ms

MECHANICAL CHARACTERISTICS

CONNECTORS : SMA fem. per MIL C 39012

: 10.000.000 cycles LIFE

SWITCHING TIME (nominal voltage; 25°C) : < 10 ms CONSTRUCTION : splashproof WEIGHT : < 45 g

ENVIRONMENTAL CHARACTERISTICS

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

(* : average power at 25°C)

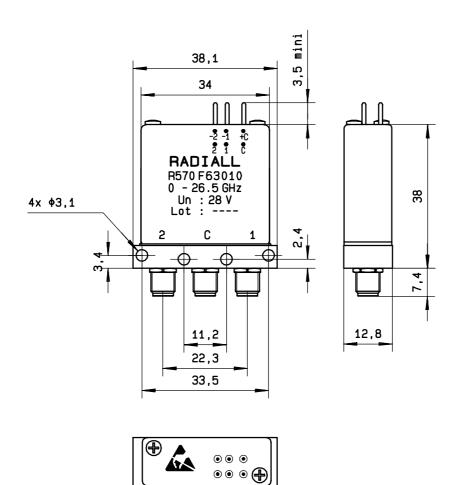
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R570 F63 010

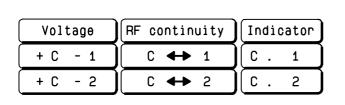
DRAWING

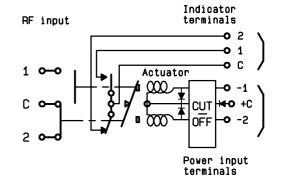
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General tolerance: ± 0,5 mm

SCHEMATIC DIAGRAM





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