



N

LATCHING

TRANSFER

SWITCH

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OPTIONS: INDICATOR

FREQUENCY RANGE

: 0 - 12.4 GHz

IMPEDANCE

: 50 Ohms

FREQUENCY (GHz)	0 - 1	1 - 2	2 - 3	3 - 8	8 - 12.4
V.S.W.R ≤	1.15	1.20	1.25	1.35	1.50
INSERT. LOSS ≤	0.15 dB	0.20 dB	0.25 dB	0.35 dB	0.50 dB
ISOLATION ≥	85 dB	80 dB	75 dB	70 dB	60 dB
AVER. POWER (*)	700 W	500 W	400 W	250 W	200 W

ACTUATOR

: LATCHING

NOMINAL CURRENT AT 25° C (±10%)

: 125 mA

ACTUATOR VOLTAGE (V_{CC})

: 28V (24 to 30V) /POSITIVE COMMON

TERMINALS

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: solder pins (250 Deg.C max./30 sec)
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INDICATOR RATING

: 1 W / 30 V / 100 mA

CONNECTORS

: N female per MIL C 39012

LIFE

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: 2.500.000 cycles
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SWITCHING TIME (nominal voltage; 25° C)

: < 15 ms

CONSTRUCTION

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: splashproof
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WEIGHT

: < 215 g

OPERATING TEMPERATURE RANGE

(°C) : -40 , +85

STORAGE TEMPERATURE RANGE

(°C) : -55 , +85

(* : average power at 25° C)

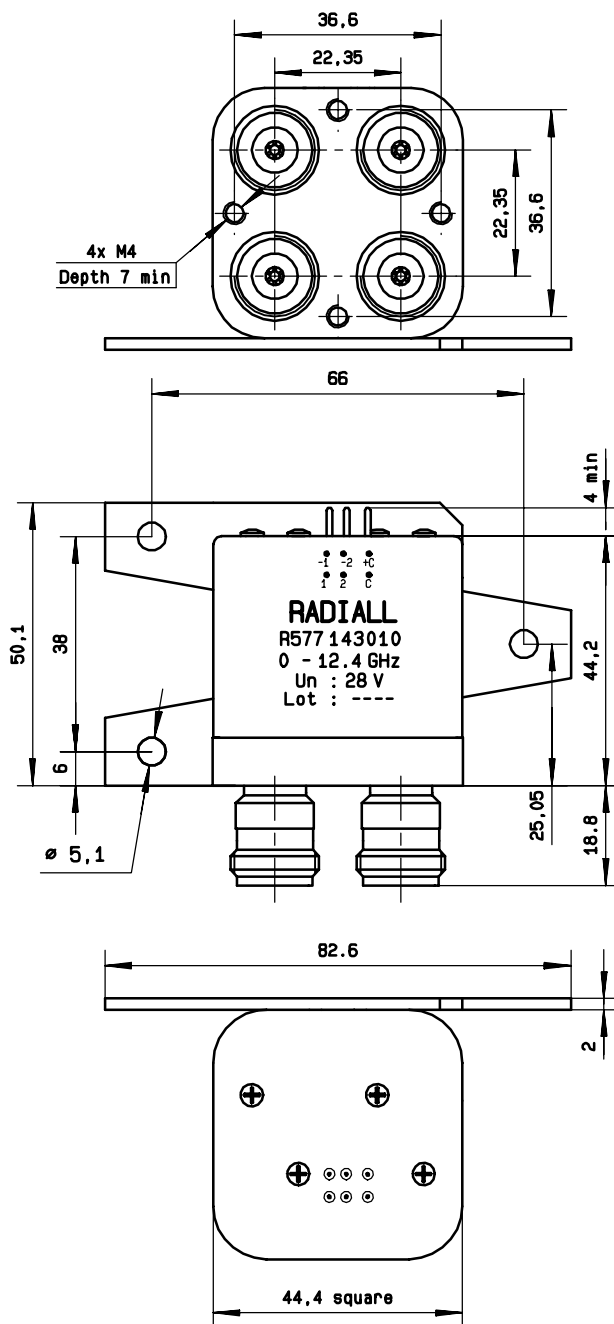
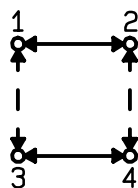
This information is given as an indication. In the continual goal to improve our products, we reserve the right to make any modifications judged necessary

General tolerance: $\pm 0,5$ mm

R577.143.010

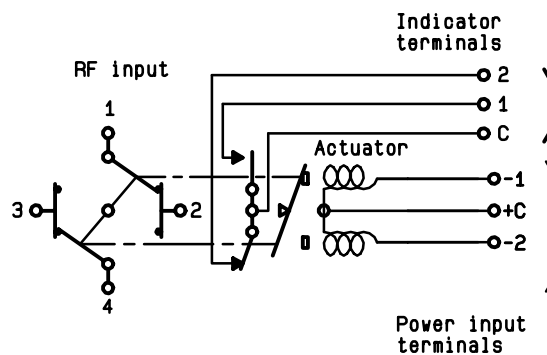
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DRAWING



SCHEMATIC DIAGRAM

Voltage	RF continuity	Indicator
+ C - 1	1↔3 2↔4	C . 1
+ C - 2	1↔2 3↔4	C . 2



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