

Page
1 / 2

R F CHARACTERISTICS

IMPEDANCE : 50 Ohms

FREQUENCY (GHz)	0 - 1	1 - 2	2 - 3
V.S.W.R. <=	1.15	1.20	1.25
INSERT. LOSS <=	0.15 dB	0.20 dB	0.25 dB
ISOLATION >=	85 dB	80 dB	75 dB
AVER. POWER (*)	700 W	500 W	400 W

ELECTRICAL CHARACTERISTICS

ACTUATOR	: FAILSAFE
NOMINAL CURRENT AT 25° C (±10%)	: 340 mA
ACTUATOR VOLTAGE (Vcc)	: 12V (10.2 to 13V)
TERMINALS	: D-sub 9 pins
INDICATOR RATING	: 1 W / 30 V / 100 mA

MECHANICAL CHARACTERISTICS

CONNECTORS	: N female	per MIL C 39012
LIFE	: 2.500.000	cycles
SWITCHING TIME (nominal voltage;25° C)	: < 15	ms
CONSTRUCTION	: splashproof	
WEIGHT	: < 215	g

ENVIRONMENTAL CHARACTERISTICS

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

(* : average power at 25° C)

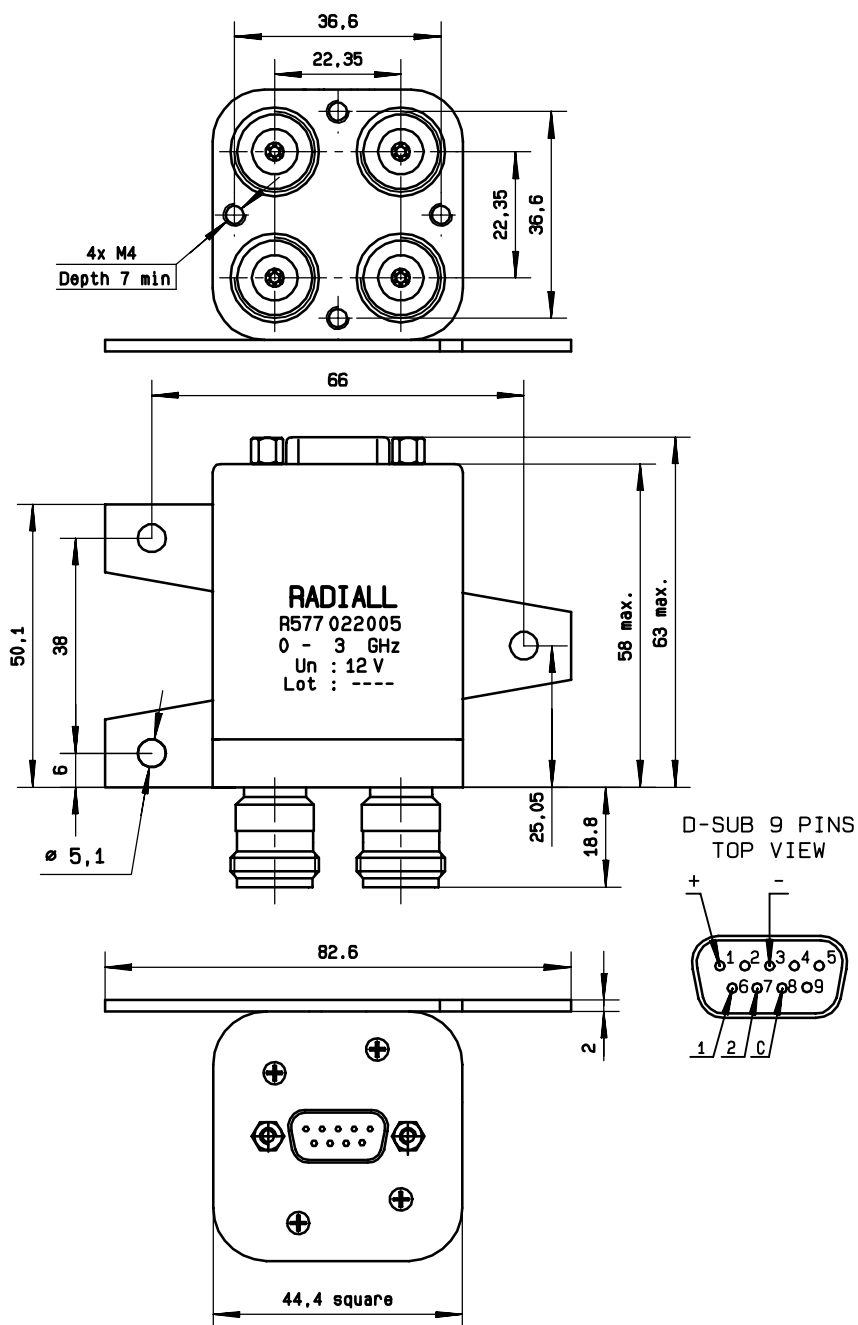
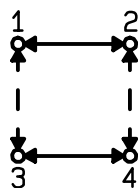
This information is given as an indication. In the continual goal to improve our products, we reserve the right to make any modifications judged necessary

General tolerance: $\pm 0,5$ mm

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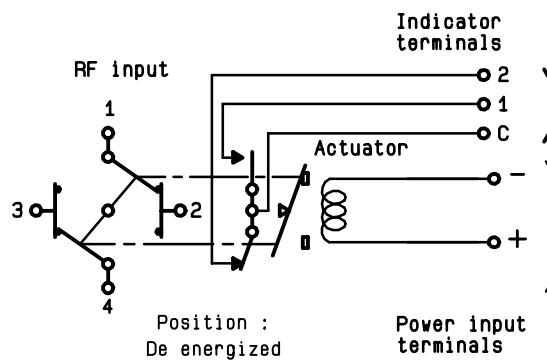
Page
2/2

DRAWING



SCHEMATIC DIAGRAM

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



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