



OPTIONS:

**R F CHARACTERISTICS**

FREQUENCY RANGE : 0 - 3 GHz  
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 (*)	400 W	300 W	240 W

**ELECTRICAL CHARACTERISTICS**

ACTUATOR : FAILSAFE  
NOMINAL CURRENT AT 25° C (±10%) : 140 mA  
ACTUATOR VOLTAGE (Vcc) : 28V (24 to 30V)  
TERMINALS : solder pins (250 Deg.C max./30 sec)

**MECHANICAL CHARACTERISTICS**

CONNECTORS : BNC 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)

4112-9212 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

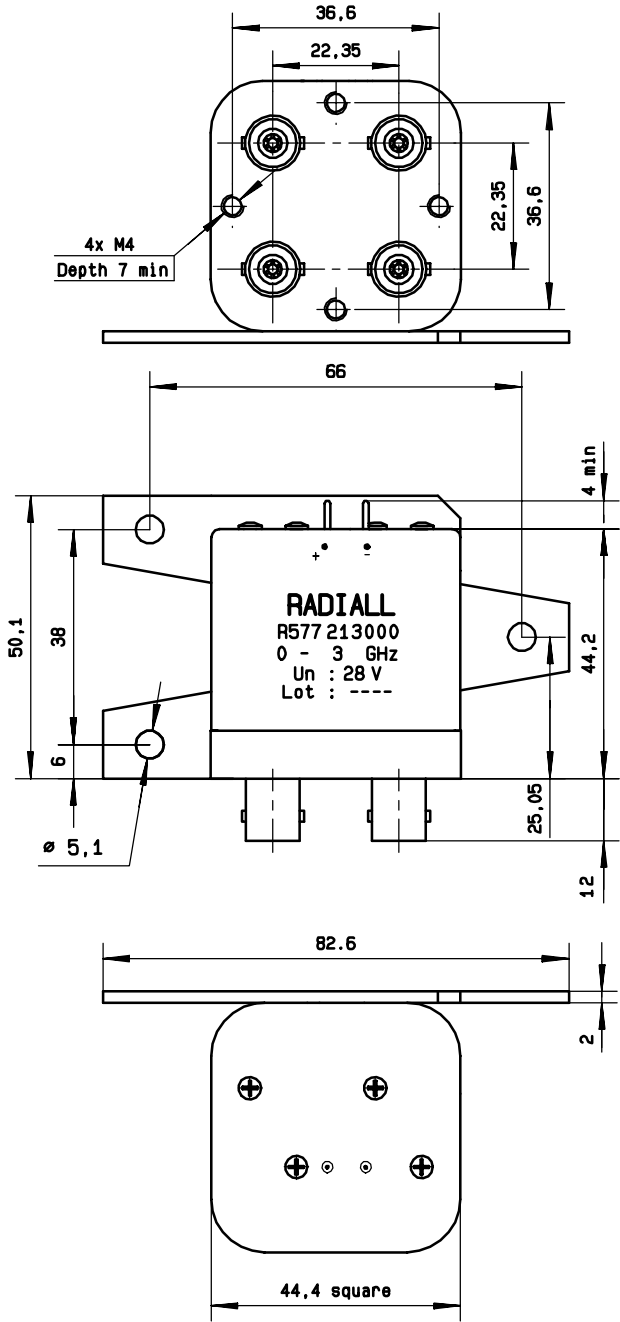
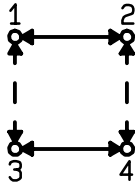
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General tolerance: ± 0,5 mm

**R577 213000**

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**DRAWING**



**SCHEMATIC DIAGRAM**

Voltage energized	RF continuity 1 ↔ 3 2 ↔ 4
De-energized	1 ↔ 2 3 ↔ 4

