



OPTIONS:

R F CHARACTERISTICS

FREQUENCY RANGE : 0 - 2.5 GHz
IMPEDANCE : 75 Ohms

| | | |
|-----------------|---------|---------|
| FREQUENCY (GHz) | 0 - 1 | 1 - 2.5 |
| V.S.W.R <= | 1.20 | 1.30 |
| INSERT. LOSS <= | 0.20 dB | 0.30 dB |
| ISOLATION >= | 80 dB | 70 dB |
| AVER. POWER (*) | 400 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 : 1,6/5.6 female per IEC 169-13
LIFE : 2.500.000 cycles
SWITCHING TIME (nominal voltage;25° C) : < 15 ms
CONSTRUCTION : splashproof
WEIGHT : < 85 g

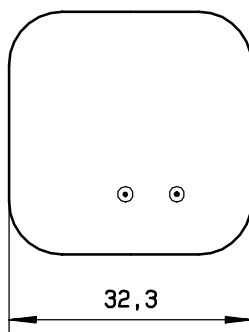
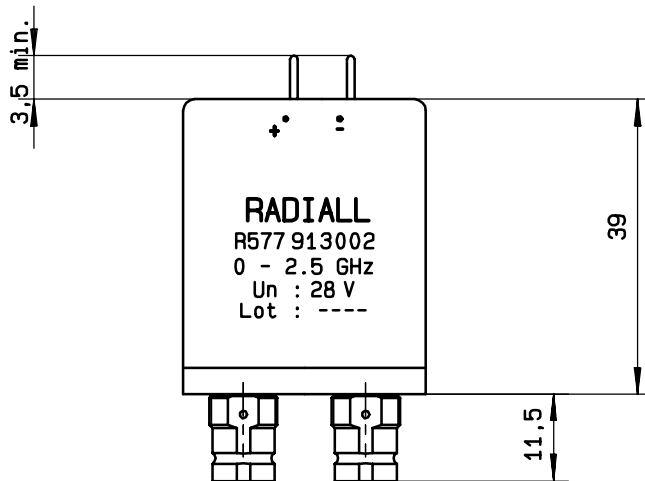
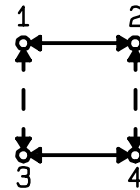
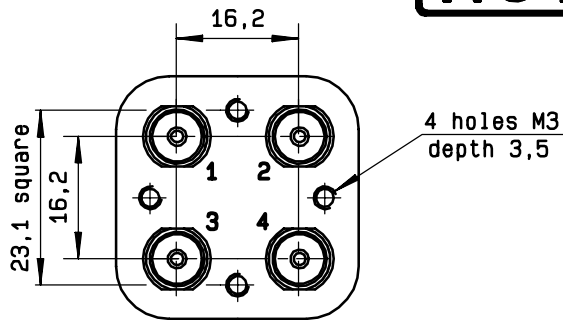
ENVIRONMENTAL CHARACTERISTICS

OPERATING TEMPERATURE RANGE (°C) : -25 , +70
STORAGE TEMPERATURE RANGE (°C) : -40 , +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

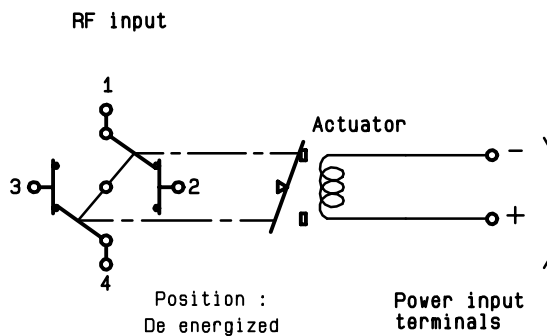
DRAWING



General tolerance: ± 0,5 mm

SCHEMATIC DIAGRAM

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



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