

# TECHNICAL DATA SHEET

R573 103 400

12.4 GHz N N/O S.P.4 T. SWITCH

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OPTIONS:

#### R F CHARACTERISTICS

NUMBER OF WAYS : 4

FREQUENCY RANGE : 0 - 12.4 GHz IMPEDANCE : 50 Ohms

FREQUENCY (GHz)	0 - 3	3 - 8	8 -12.4
V.S.W.R <=	1.20	1.35	1.50
INSERT. LOSS <=	0.20 dB	0.35 dB	0.50 dB
ISOLATION >=	80 dB	70 dB	60 dB
AVER. POWER (*)	400 W	250 W	200 W

### **ELECTRICAL CHARACTERISTICS**

ACTUATOR : NORMALLY OPEN

NOMINAL CURRENT AT 25°C (±10%) : 102 mA

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

### MECHANICAL CHARACTERISTICS

CONNECTORS : N female per MIL C 39012 LIFE : 2.000.000 cycles per position

SWITCHING TIME (nominal voltage;25°C) : < 15 ms CONSTRUCTION : splashproof WEIGHT : < 460 g

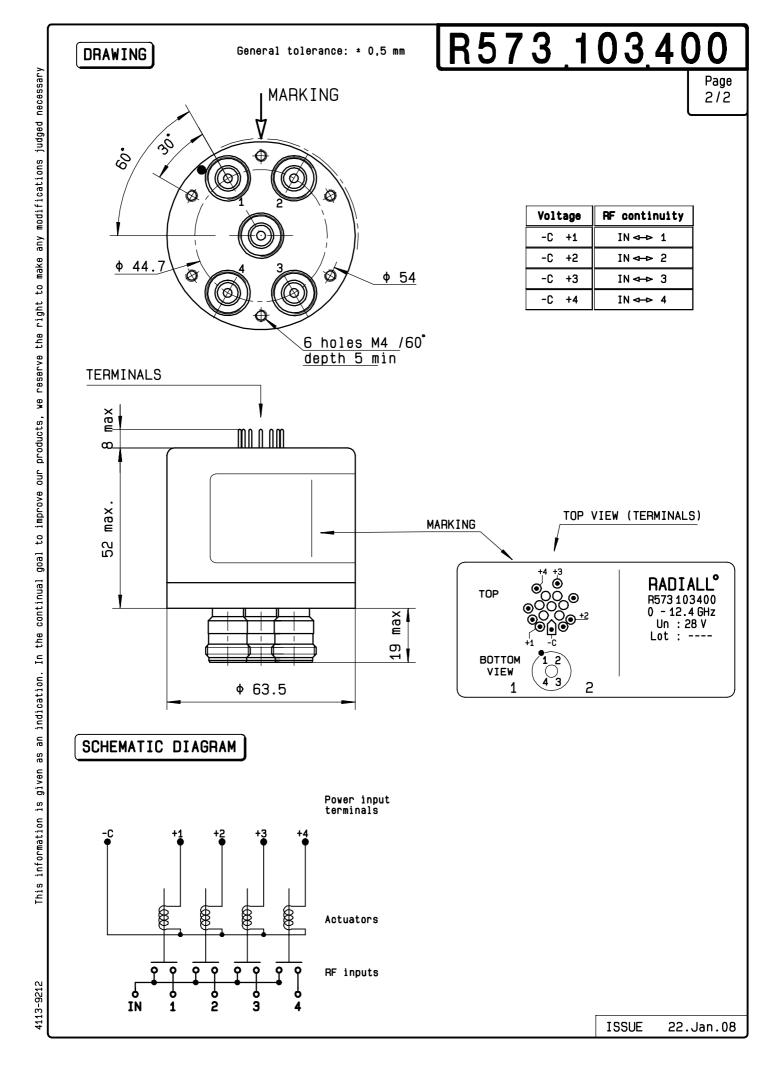
## **ENVIRONMENTAL CHARACTERISTICS**

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

(\* : average power at 25°C per RF path)

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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