

TECHNICAL DATA SHEET R 573 203 305

S.P.3 T. **BNC** N/0 SWITCH 3 GHz

OPTIONS:

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### R F CHARACTERISTICS

NUMBER OF WAYS 3

FREQUENCY RANGE 0 -3 GHz **IMPEDANCE** : 50 Ohms

FREQUENCY (GHz)	0 - 3
V.S.W.R <=	1.20
INSERT. LOSS <=	0.20 dB
ISOLATION >=	80 dB
AVER. POWER (*)	240 W

### **ELECTRICAL CHARACTERISTICS**

**ACTUATOR** : NORMALLY OPEN

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

ACTUATOR VOLTAGE (Vcc) : 28V (24 to 30V) / NEGATIVE COMMON

**TERMINALS** : 25 pins D-SUB male connector

# MECHANICAL CHARACTERISTICS

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

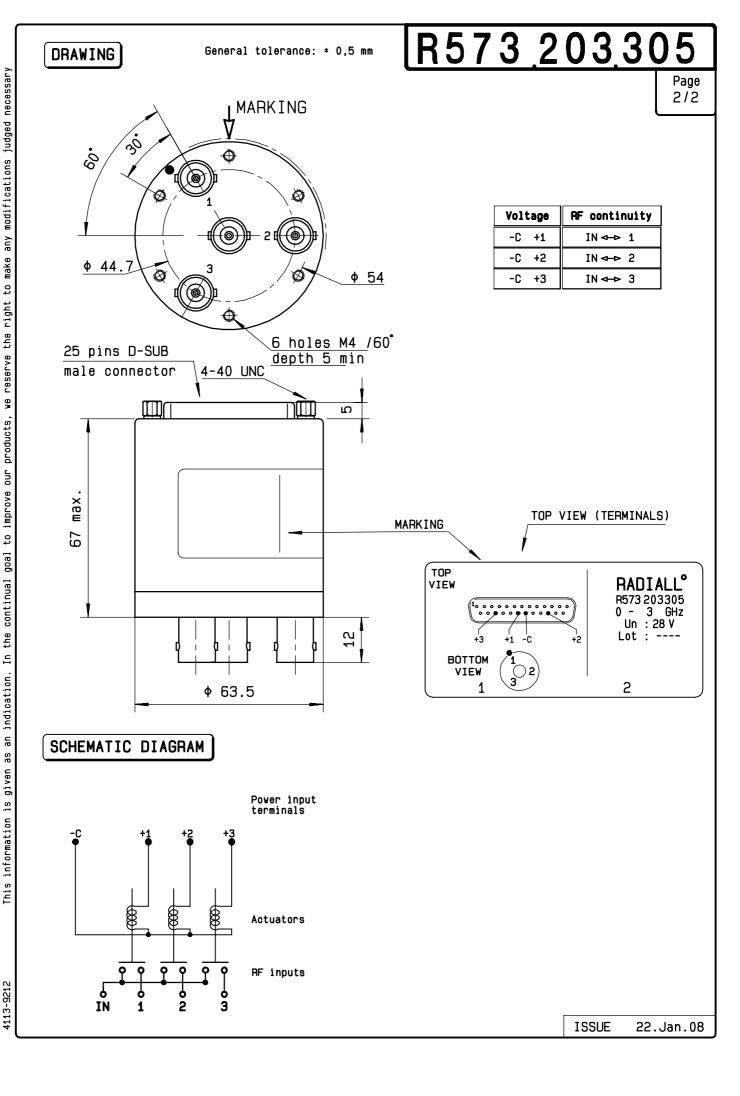
SWITCHING TIME (nominal voltage; 25°C) : < 15 ms CONSTRUCTION : splashproof WEIGHT : < 460 g

## **ENVIRONMENTAL CHARACTERISTICS**

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

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

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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