

TECHNICAL DATA SHEET R573 303045

S.P.10T. SMA N/0 SWITCH 3 GHz

OPTIONS : /SUPP.DIODES

necessary

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

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R F CHARACTERISTICS

: 10 NUMBER OF WAYS

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

FREQUENCY (GHz) 1.20 V.S.W.R <= 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) / POSITIVE COMMON

TERMINALS : 25 pins D-SUB male connector

MECHANICAL CHARACTERISTICS

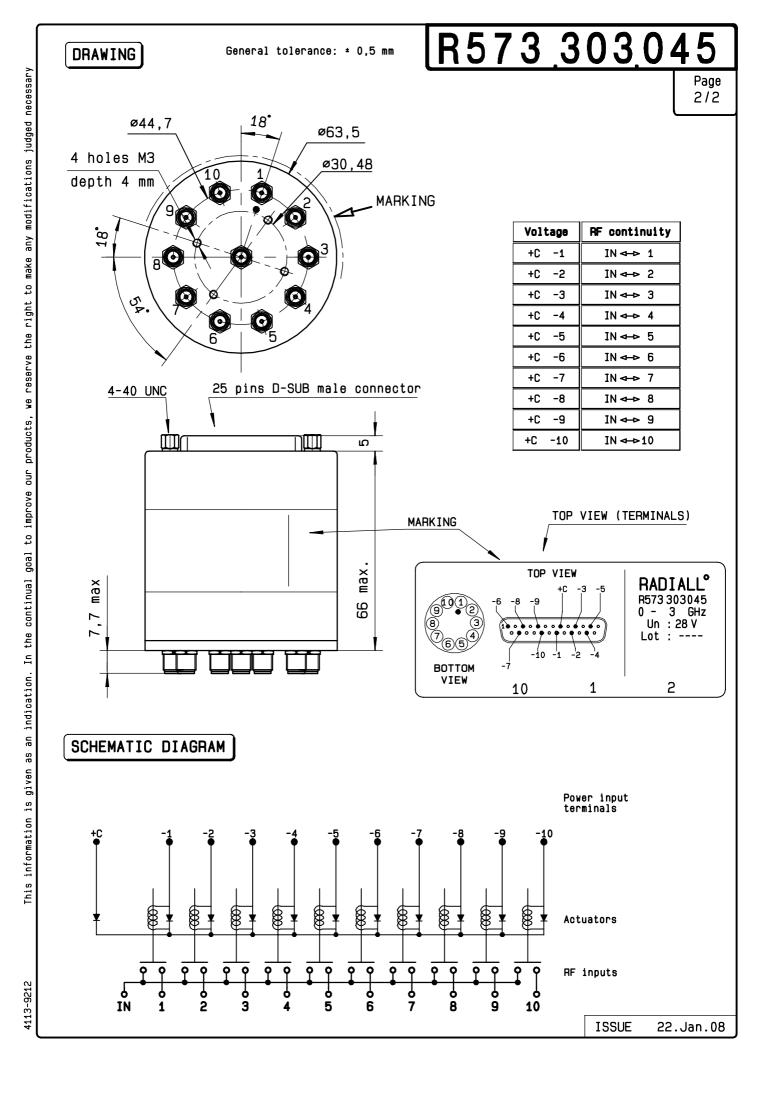
CONNECTORS : SMA female per MIL-C 39012 LIFE : 2.000.000 cycles per position

SWITCHING TIME (nominal voltage; 25°C) : < 15 ms CONSTRUCTION : splashproof WEIGHT : < 360 g

ENVIRONMENTAL CHARACTERISTICS

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

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



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