

necessar

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

TECHNICAL DATA SHEET R 573 393 005

SMA LATCHING S.P.10T. SWITCH 3 GHz

OPTIONS: INDICATOR /SELF CUT-OFF /AUTO RESET /SUPP.DIODES Page 1/2

R F CHARACTERISTICS

: 10 NUMBER OF WAYS

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

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

ELECTRICAL CHARACTERISTICS

: LATCHING **ACTUATOR** NOMINAL CURRENT AT 25°C (±10%) : 500 mA

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

TERMINALS : 25 pins D-SUB male connector

INDICATOR RATING : 1 W / 30 V / 100 mA SELF CUT-OFF TIME : 40 ms < CT < 120 ms

MECHANICAL CHARACTERISTICS

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

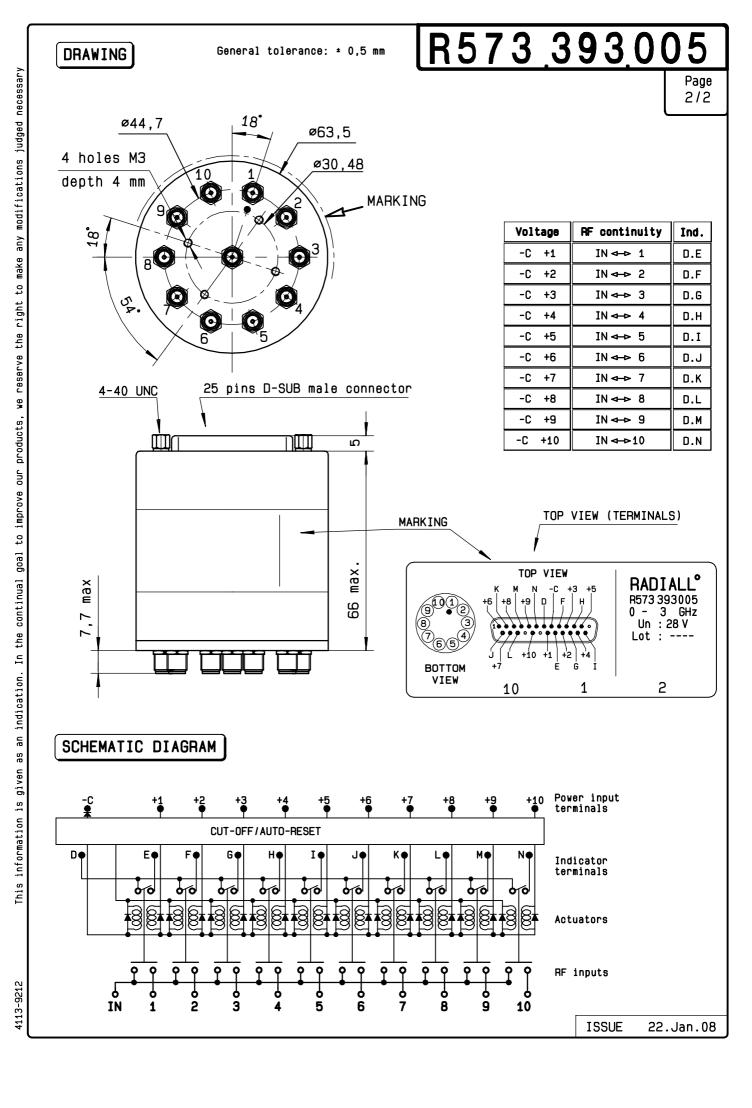
: < 50 ms SWITCHING TIME (nominal voltage; 25°C) CONSTRUCTION : splashproof WEIGHT : < 360 g

ENVIRONMENTAL CHARACTERISTICS

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

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

4112-9212



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Radiall:

R573393005