

TECHNICAL DATA SHEET R573 313630

S.P.6 T. SMA N/0 SWITCH 3 GHz

OPTIONS : **INDICATOR** /SUPP.DIODES Page 1/2

R F CHARACTERISTICS

NUMBER OF WAYS : 6

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

FREQUENCY (GHz) 0 -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

: solder pins (250°C max./30 sec.) **TERMINALS**

INDICATOR RATING : 1 W / 30 V / 100 mA

MECHANICAL CHARACTERISTICS

CONNECTORS : SMA female per MIL C 39012 : 5.000.000 cycles per position LIFE

SWITCHING TIME (nominal voltage; 25°C) : < 15 ms CONSTRUCTION : splashproof WEIGHT : < 180 g

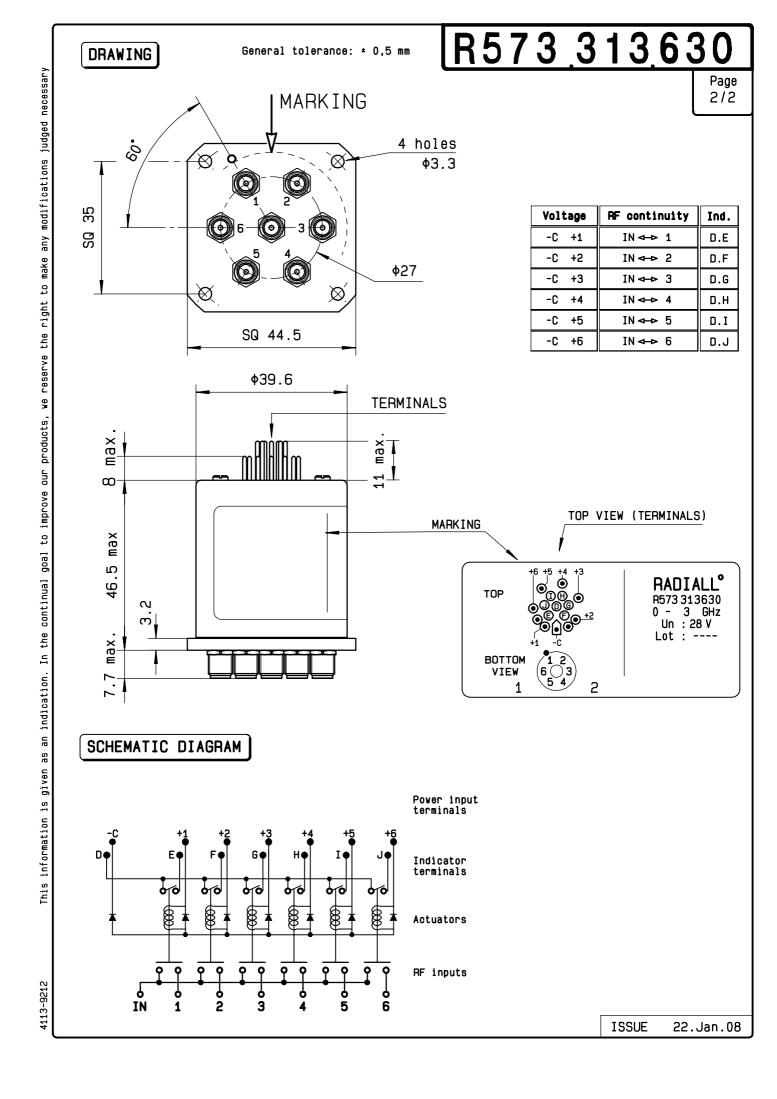
ENVIRONMENTAL CHARACTERISTICS

(°C) OPERATING TEMPERATURE RANGE : -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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