

TECHNICAL DATA SHEET

R577 F43 030

Page

1/2

26.5 GHz **SMA** LATCHING **TRANSFER**

SWITCH

OPTIONS: **INDICATOR** /SUPP.DIODES

R F CHARACTERISTICS

FREQUENCY RANGE : 0 - 26.5 GHz **IMPEDANCE** : 50 Ohms

FREQUENCY (GHz)	0 - 3	3 - 8	8 -12.4	12.4- 18	18 -26.5
V.S.W.R <=	1.20	1.30	1.40	1.50	1.70
INSERT. LOSS <=	0.20 dB	0.30 dB	0.40 dB	0.50 dB	0.70 dB
ISOLATION >=	80 dB	70 dB	65 dB	60 dB	50 dB
AVER. POWER (*)	240 W	150 W	120 W	100 W	40 W

ELECTRICAL CHARACTERISTICS

: LATCHING **ACTUATOR** NOMINAL CURRENT AT 25°C (±10%) : 125 mA

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

INDICATOR RATING : 1 W / 30 V / 100 mA

MECHANICAL CHARACTERISTICS

CONNECTORS per MIL C 39012 : SMA female

: 2.500.000 cycles LIFE

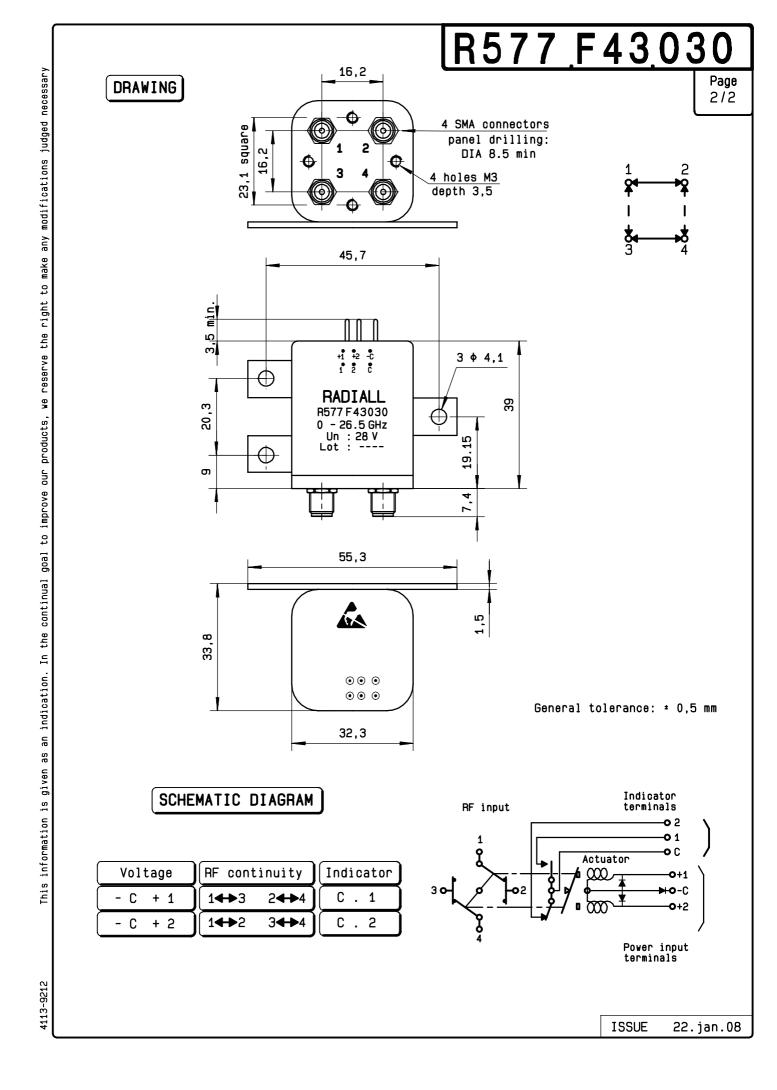
SWITCHING TIME (nominal voltage; 25°C) : < 15 ms CONSTRUCTION : splashproof WEIGHT : < 85 g

ENVIRONMENTAL CHARACTERISTICS

OPERATING TEMPERATURE RANGE (°C) : -25 , +70 : -40 STORAGE TEMPERATURE RANGE (°C) +85

(* : average power at 25°C)

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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