

TECHNICAL DATA SHEET

R577 063 002

3 GHz N LATCHING TRANSFER SWITCH

OPTIONS: INDICATOR /SELF CUT-OFF

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R F CHARACTERISTICS

FREQUENCY RANGE : 0 - 3 GHz IMPEDANCE : 50 Ohms

FREQUENCY (GHz)	0 - 1	1 - 2	2 - 3
V.S.W.R <=	1.15	1.20	1.25
INSERT. LOSS <=	0.15 dB	0.20 dB	0.25 dB
ISOLATION >=	85 dB	80 dB	75 dB
AVER. POWER (*)	700 W	500 W	400 W

ELECTRICAL CHARACTERISTICS

ACTUATOR : LATCHING 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 SELF CUT-OFF TIME : 40 ms < CT < 120 ms

MECHANICAL CHARACTERISTICS

CONNECTORS : N female per MIL C 39012

LIFE : 2.500.000 cycles

SWITCHING TIME (nominal voltage;25°C) : < 15 ms
CONSTRUCTION : splashproof
WEIGHT : < 215 g

ENVIRONMENTAL CHARACTERISTICS

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

DRAWING

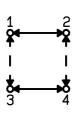
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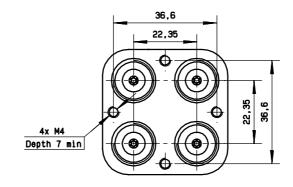
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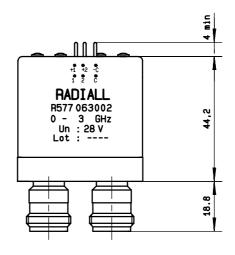
General tolerance: ± 0,5 mm

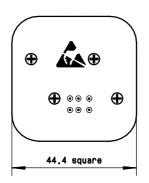
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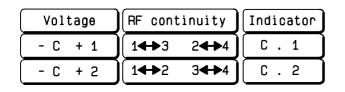


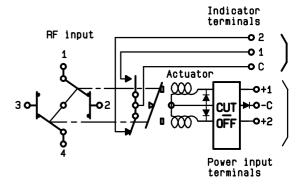












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