



50Ω TERMINATED 3 GHz SMA N/O D.P.3.T. SWITCH

OPTIONS : INDICATOR

R F CHARACTERISTICS

FREQUENCY RANGE : 0 - 3 GHz
 IMPEDANCE : 50 Ohms

FREQUENCY (GHz)	0 - 3
V.S.W.R <=	1.20
INSERT. LOSS <=	0.20 dB
ISOLATION >=	80 dB
AVER. POWER (*)	240 W

ELECTRICAL CHARACTERISTICS

ACTUATOR : N/O
 NOMINAL CURRENT AT 25°C (±10%) : 250 mA
 ACTUATOR VOLTAGE (Vcc) : 12V (10 to 13V) / NEGATIVE COMMON
 TERMINALS : solder pins (250°C max./30 sec.)
 INDICATOR RATING : 1 W / 30 V / 100 mA

MECHANICAL CHARACTERISTICS

CONNECTORS : SMA female per MIL C 39012
 LIFE : 2.000.000 cycles
 SWITCHING TIME (nominal voltage;25°C) : < 10 ms
 CONSTRUCTION : splashproof
 WEIGHT : < 100 g

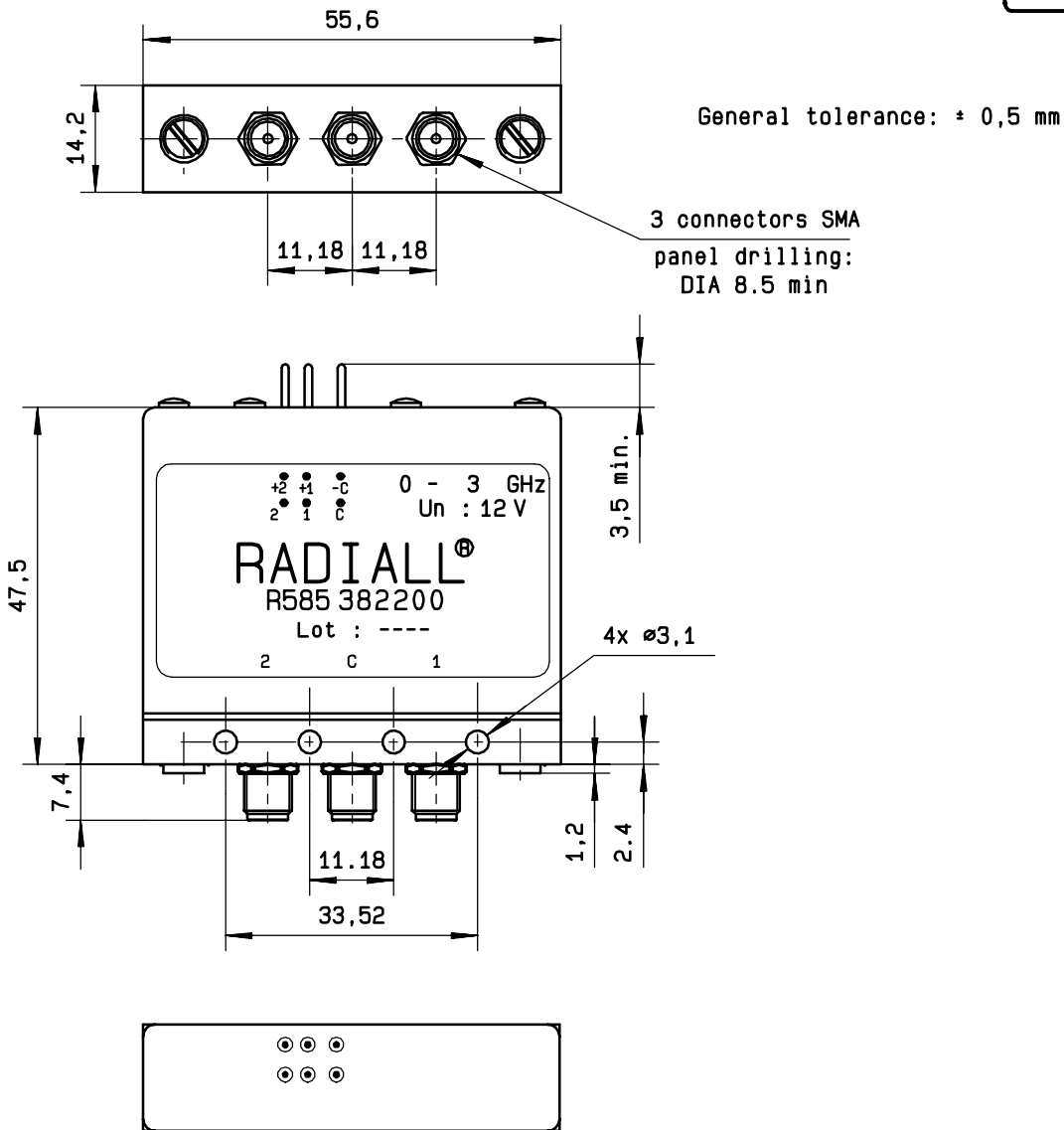
ENVIRONMENTAL CHARACTERISTICS

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

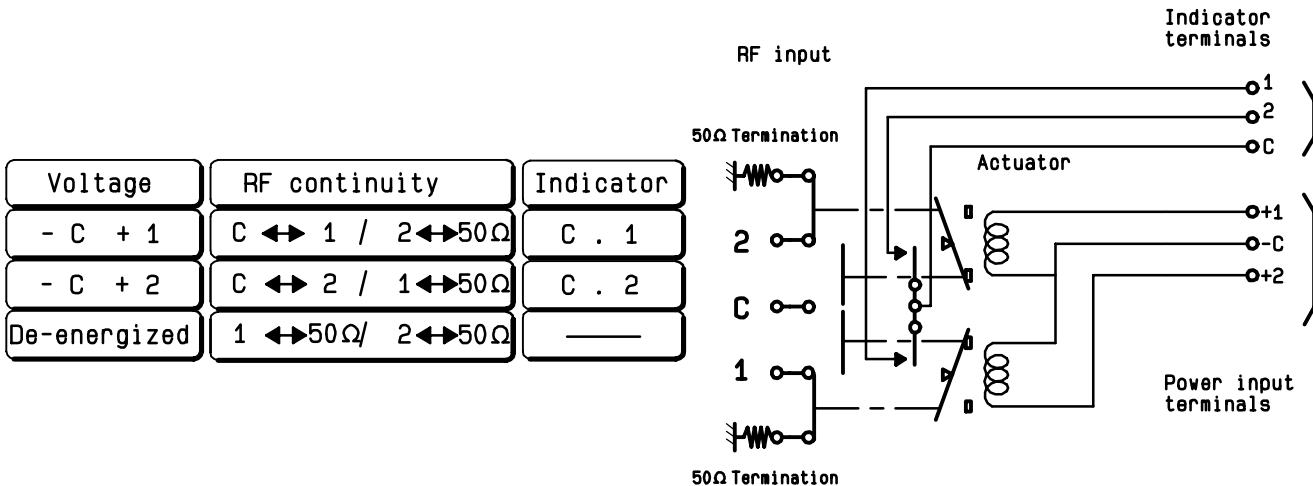
(* : average power at 25°C)

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DRAWING



SCHEMATIC DIAGRAM



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