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ISSUE 26-01-17

SERIE : DPDT

PART NUMBER : R577343047

RF CHARACTERISTICS

Frequency range : 0 - 3 GHz
Impedance : 50 Ohms

Frequency (GHz)	DC - 3
VSWR max	1.20
Insertion loss max	0.20 dB
Isolation min	80 dB
Average power (*)	240 W

ELECTRICAL CHARACTERISTICS

Actuator : LATCHING
Nominal current ** : 125 mA
Actuator voltage (Vcc) : 28V (24 to 30V) / POSITIVE COMMON
Terminals : 9 pins D-SUB male connector
Indicator rating : 1 W / 30 V / 100 mA

MECHANICAL CHARACTERISTICS

Connectors : SMA female per MIL-C 39012
Life : 2.5 million cycles
Switching Time*** : < 15 ms
Construction : Splashproof
Weight : < 100 g

ENVIRONMENTAL CHARACTERISTICS

Operating temperature range : -40°C to +85°C
Storage temperature range : -55°C to +85°C

(*) Average power at 25°C per RF Path)

(** At 25° C ±10%)

(***) Nominal voltage ; 25° C)



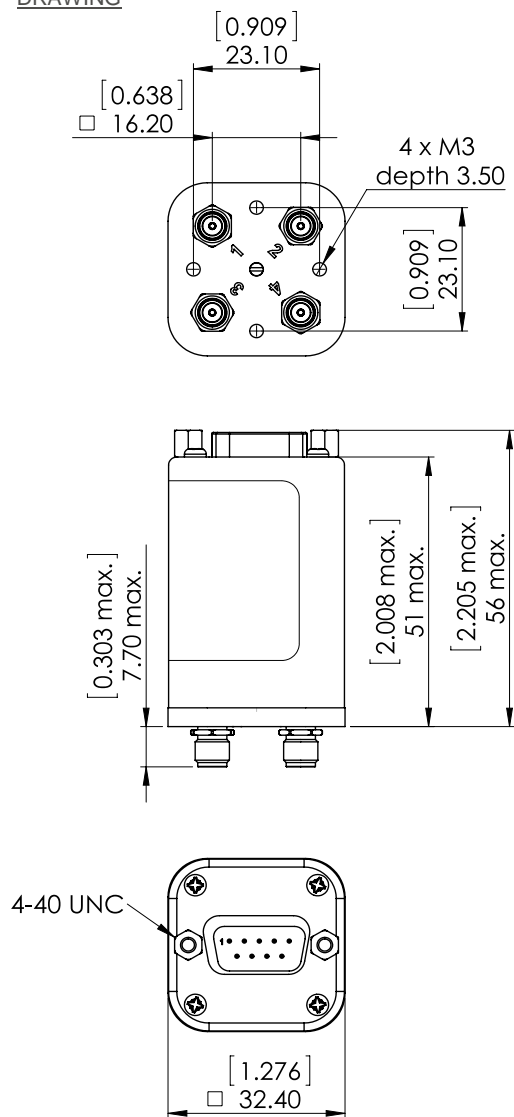
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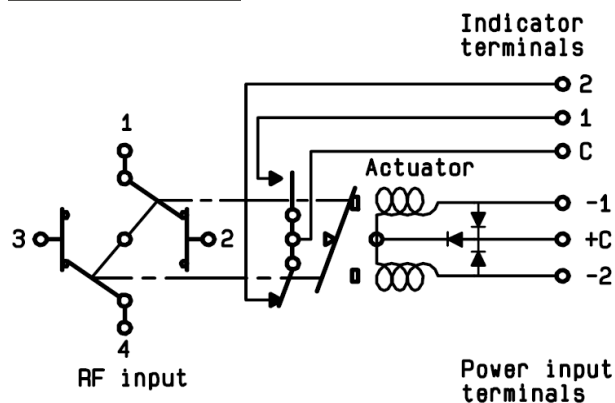
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DRAWING



General tolerances : ±0,5 mm [0,02 in]

SCHEMATIC DIAGRAM



Voltage	RF Continuity	Ind.
+C -1	1 ↔ 3 / 2 ↔ 4	C.1
+C -2	1 ↔ 2 / 3 ↔ 4	C.2



LABEL

