

Page
1 / 2

OPTIONS: INDICATOR

FREQUENCY RANGE : 0 - 12.4 GHz
IMPEDANCE : 50 Ohms

FREQUENCY (GHz)	0 - 1	1 - 2	2 - 3	3 - 8	8 - 12.4
V.S.W.R ≤	1.15	1.20	1.25	1.35	1.50
INSERT. LOSS ≤	0.15 dB	0.20 dB	0.25 dB	0.35 dB	0.50 dB
ISOLATION ≥	85 dB	80 dB	75 dB	70 dB	60 dB
AVER. POWER (*)	700 W	500 W	400 W	250 W	200 W

ACTUATOR	:	LATCHING
NOMINAL CURRENT AT 25° C (±10%)	:	125 mA
ACTUATOR VOLTAGE (Vcc)	:	28V (24 to 30V) /NEGATIVE COMMON
TERMINALS	:	D-sub 9 pins
INDICATOR RATING	:	1 W / 30 V / 100 mA

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

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

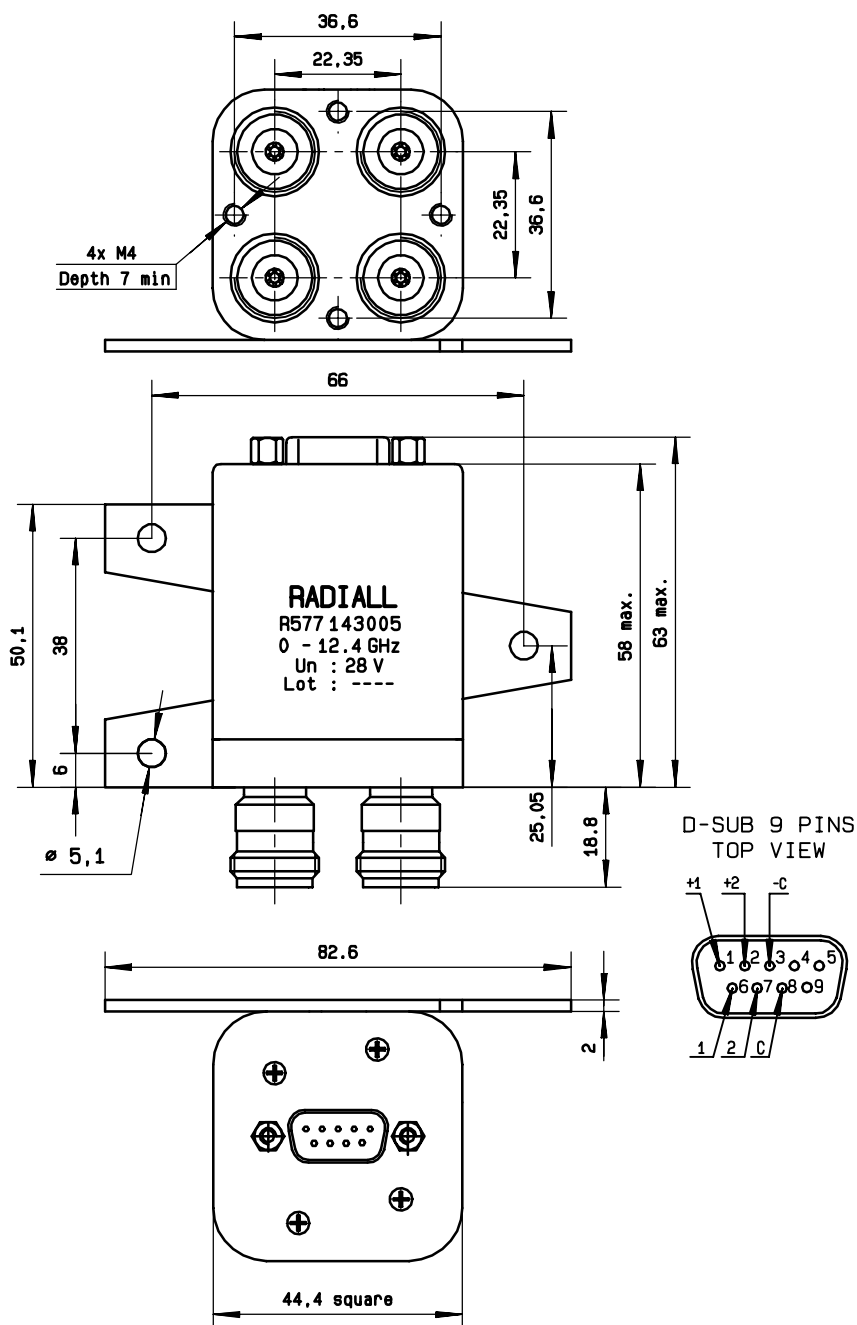
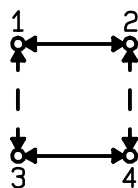
(* : average power at 25° C)

DRAWING

General tolerance: ± 0,5 mm

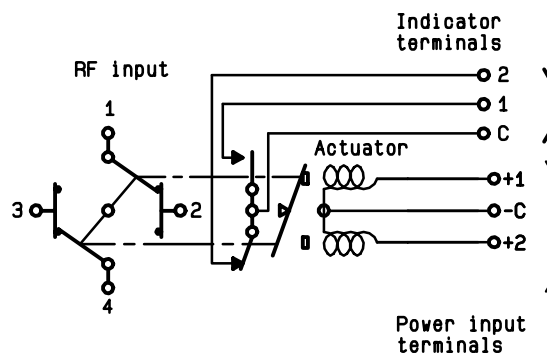
R577.143.005

Page
2/2



SCHEMATIC DIAGRAM

Voltage	RF continuity	Indicator
- C + 1	1↔3 2↔4	C . 1
- C + 2	1↔2 3↔4	C . 2



ISSUE 22. jan.08