

Technical Data Sheet

DPDT Ramses N 12.4GHz Latching Indicators 28Vdc Positive common Pins Terminals with bracket

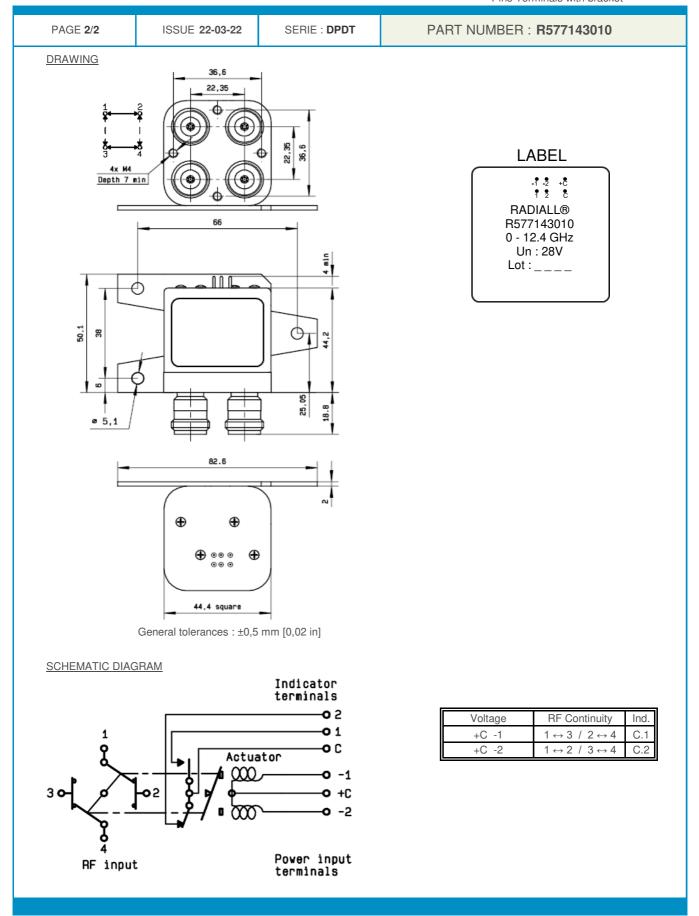
PAGE <b>1/2</b>		ISSUE 22-03-22		SERIE : <b>DPDT</b>		PART NUMBER : <b>R577143010</b>		
RF CHARAC	TERIS	TICS						
<u>ni unanau</u>	I LNIS	1105						
Freque	ency rar	nge		:	0 - 12.4 GHz	2		
Impeda		0		: 50 Ohms				
Freque	Frequency (GHz)		DC - 1	1 - 2	2 - 3	3 - 8	8 - 12.4	
VSWR max		1.15	1.20	1.25	1.35	1.50		
Insertion loss max		0.15 dB	0.20 dB	0.25 dB	0.35 dB	0.50 dB		
Isolation min		85 dB	80 dB	75 dB	70 dB	60 dB		
Average power (*)			700 W	500 W	400 W	250 W	200 W	
ELECTRICAL	_ CHAF	RACTERIST	<u>ICS</u>					
Actuator : LATCHING								
Nominal current **					125 mA			
Actuator voltage (Vcc)					-	0V) / POSITI		N
Terminals				: 28V (24 to 30V) / POSITIVE COMMON : solder pins (250°C max. / 30 sec.)				
Indicator rating				: 1 W / 30 V / 100 mA				
MECHANICAL CHARACTERISTICS				: N female per MIL-C 39012				
Life				2.5 million cycles				
Switching Time***				: < <b>15 ms</b>				
Construction				: Splashproof				
Weight	t			:	< 215 g			
ENVIRONME	ENTAL	CHARACTI	ERISTICS					
Operat	Operating temperature range				-40°C to +8	5°C		
Storage temperature range								
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(* 1	0.000	or at 0500 -	or DE Doth					$(\cdot ( \checkmark ) \cdot )$
			er RF Path)					
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