

## **Technical Data Sheet**

DPDT Ramses N 3GHz Failsafe Indicators 12Vdc TTL Diodes D-sub connector

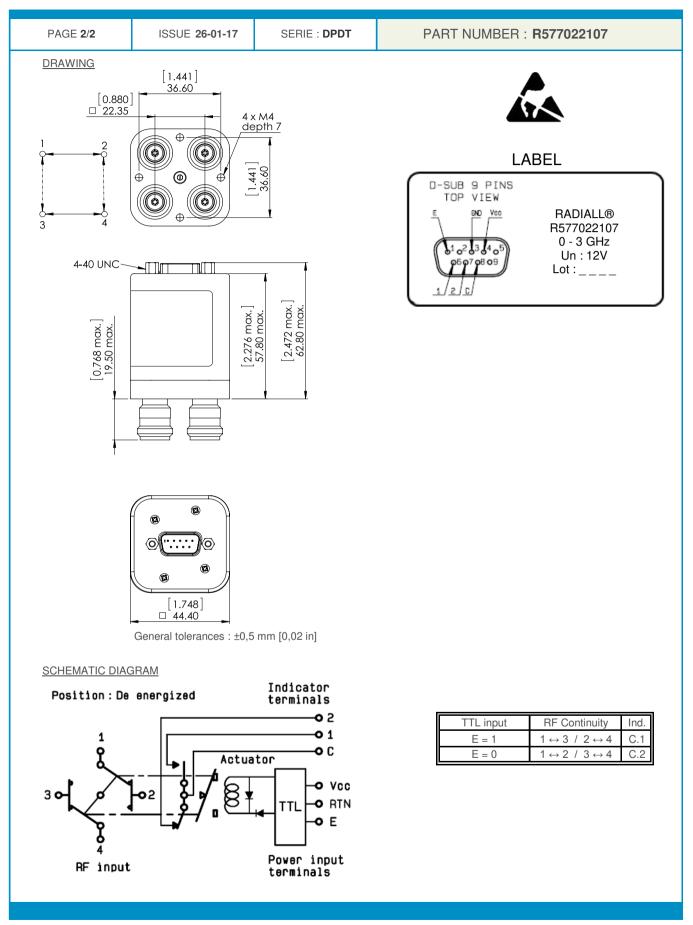
PAGE 1/2	ISSUE :	26-01-17	SERIE	: DPDT	PART	NUMBEF	R : <b>R5770</b>	22107	
		· · · · · ·							
RF CHARACTERI	<u>STICS</u>								
Frequency				0 - 3 GHz					
Frequency r Impedance	ange			0 - 3 GHZ 50 Ohms					
Impedance				So oning					
Frequency (	GHz)	DC - 1	1 - 2	2 - 3	1				
VSWR max		1.15	1.20	1.25					
Insertion los		0.15 dB	0.20 dB	0.25 dB					
Isolation mi	n	85 dB	80 dB	75 dB					
Average pov	wer (*)	700 W	500 W	400 W					
					-				
ELECTRICAL CH	ARACTERIST	ICS							
Actuator				FAILSAFE					
Nominal cur	rent **		-	340 mA					
Actuator vol				12V (10.2 to	13V)				
Terminals			:	9 pins D-SL	B male connecto	or			
Indicator rat	ing			1 W / 30 V /					
TTL inputs (					/ 800µA at 5.5 V				
	E) - High - Low I				/ 800µA at 5.5 V 20µA at 0.8 V				
					-				
TTL inputs (	- Low I	evel			-				
	- Low I	evel			-				
TTL inputs (	- Low I	evel	:	0 to 0.8 V / 3	20µA at 0.8 V				
TTL inputs ( MECHANICAL CH Connectors	- Low I	evel	:	0 to 0.8 V / : N female pe	20µA at 0.8 V er MIL-C 39012				
TTL inputs ( MECHANICAL CH Connectors Life	- Low I	evel	:	0 to 0.8 V / 3	20µA at 0.8 V er MIL-C 39012				
TTL inputs ( MECHANICAL CH Connectors	- Low I IARACTERIST	evel	: : :	0 to 0.8 V / : N female pe 2.5 million o	20µA at 0.8 V er MIL-C 39012 cycles				
TTL inputs ( MECHANICAL CH Connectors Life Switching T	- Low I IARACTERIST	evel	: : : :	0 to 0.8 V / 3 N female pe 2.5 million o < 15 ms	20µA at 0.8 V er MIL-C 39012 cycles				
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