

Technical Data Sheet

DPDT Ramses N 12.4GHz Latching Indicators 28Vdc Positive common Diodes D-sub connector

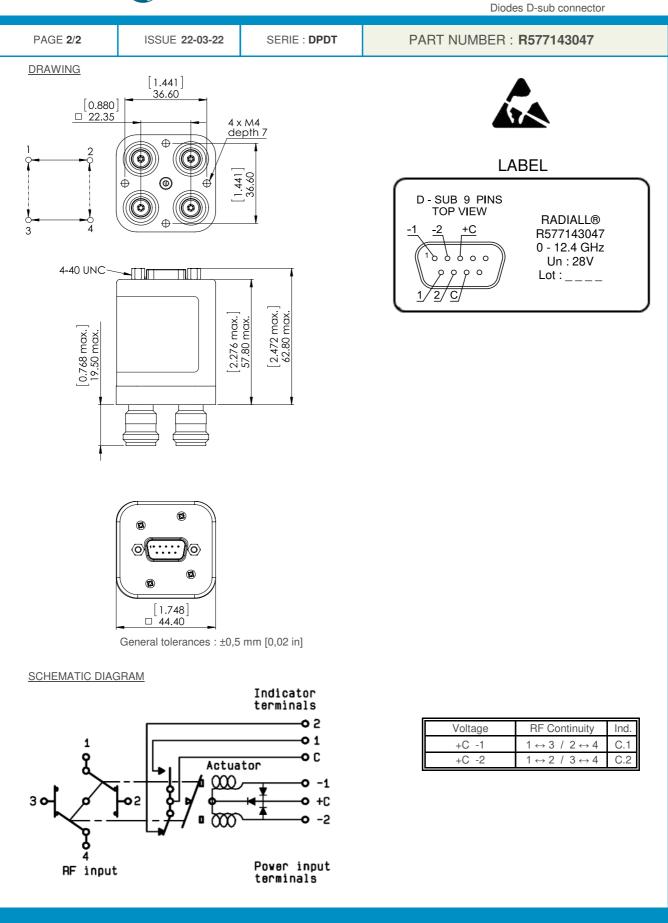
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RE CI	HARACTERIS	STICS							
		51105							
	Frequency ra	inge		:	0 - 12.4 GHz	z			
	Impedance	0		: 50 Ohms					
	Frequency (0	GHz)	DC - 1	1 - 2	2 - 3	3 - 8	8 - 12.4		
	VSWR max		1.15	1.20	1.25	1.35	1.50		
Insertion loss max		0.15 dB	0.20 dB	0.25 dB	0.35 dB	0.50 dB			
Isolation min		85 dB	80 dB	75 dB	70 dB	60 dB			
	Average pow	ver (*)	700 W	500 W	400 W	250 W	200 W		
ELEC	TRICAL CHA	RACTERIST	<u>FICS</u>						
	Actuator				LATCHING				
	Actuator volt				125 mA 28V (24 to 3			N	
	Terminals				28V (24 to 30V) / POSITIVE COMMON 9 pins D-SUB male connector				
	Indicator rati	na			: 1 W / 30 V / 100 mA				
	Connectors			: N female per MIL-C 39012					
	Life			2.5 million cycles					
	Switching Time***			: < 15 ms					
Construction			: Splashproof : < 215 g						
	Weight				< 215 g				
ENVI	RONMENTAL	CHARACTE	ERISTICS						
	Operating temperature range			:	: -40°C to +85°C				
	Storage temp	perature rang	ge	:	-55°C to +8	5°C		ROHS	
(*	Average pow	ior at 25°C a	or BE Dath)				(
(* (**	Average pow At 25° C ±10								
(***	Nominal volta	,						MPLIA	
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