

Technical Data Sheet

DPDT Ramses N 3GHz Latching Indicators 12Vdc D-sub connector with bracket

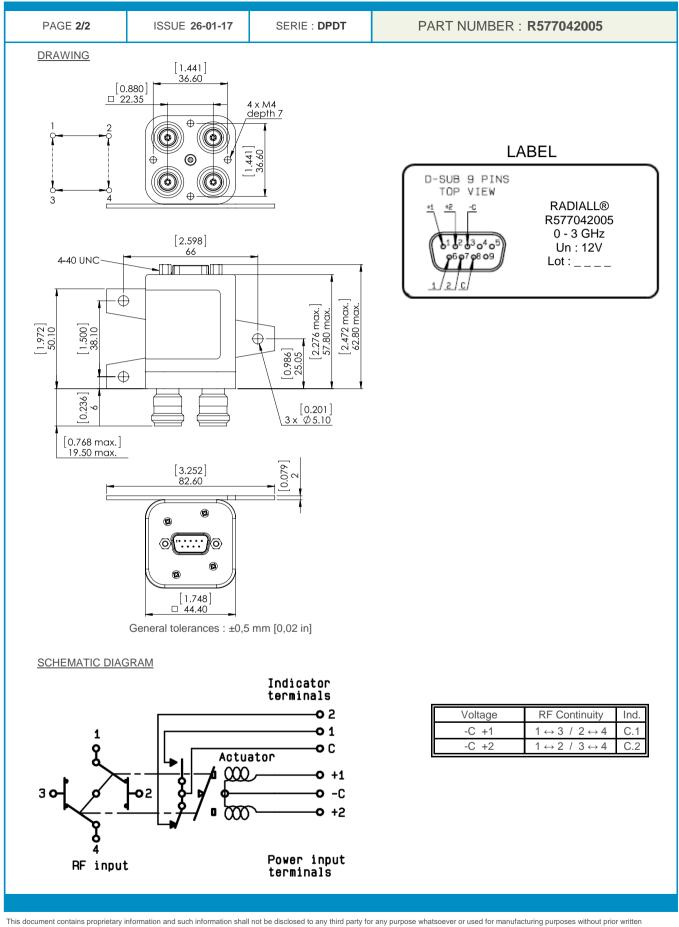
RF C	HARACTERIS	<u>STICS</u>						
	Frequency ra	ande		:	0 - 3 GHz			
	Impedance			: 50 Ohms				
	Frequency (GHz)	DC - 1	1 - 2	2 - 3	η		
	VSWR max		1.15	1.20	1.25			
	Insertion los	s max	0.15 dB	0.20 dB	0.25 dB			
	Isolation min	1	85 dB	80 dB	75 dB			
	Average pov	ver (*)	700 W	500 W	400 W			
FI F(CTRICAL CHA	RACTERIST	TICS					
	Actuator			:	LATCHING			
	Nominal current **				: 320 mA			
Actuator voltage (Vcc)				: 12V (10.2 to 13V) / NEGATIVE COMMON				
Terminals				: 9 pins D-SUB male connector				
	Indicator rati	ng		:	1 W / 30 V /	100 mA		
Connectors Life Switching Time***			:	N female pe 2.5 million o < 15 ms	er MIL-C 39012 cycles			
Construction		: Splashproof		of				
	Weight			:	< 215 g			
<u>ENVI</u>	IRONMENTAL	_ CHARACTE	ERISTICS					
Operating temperature range				-40°C to +8				
	Storage tem	perature rang	ge	:	-55°C to +8	5°C ROHS		
(*	Average pov	ver at 25°C p	er RF Path)					
(**	At 25° C ±10	,				OM A		
`	Nominal volt	age ; 25° C)				APLI		
(***								
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