

Technical Data Sheet

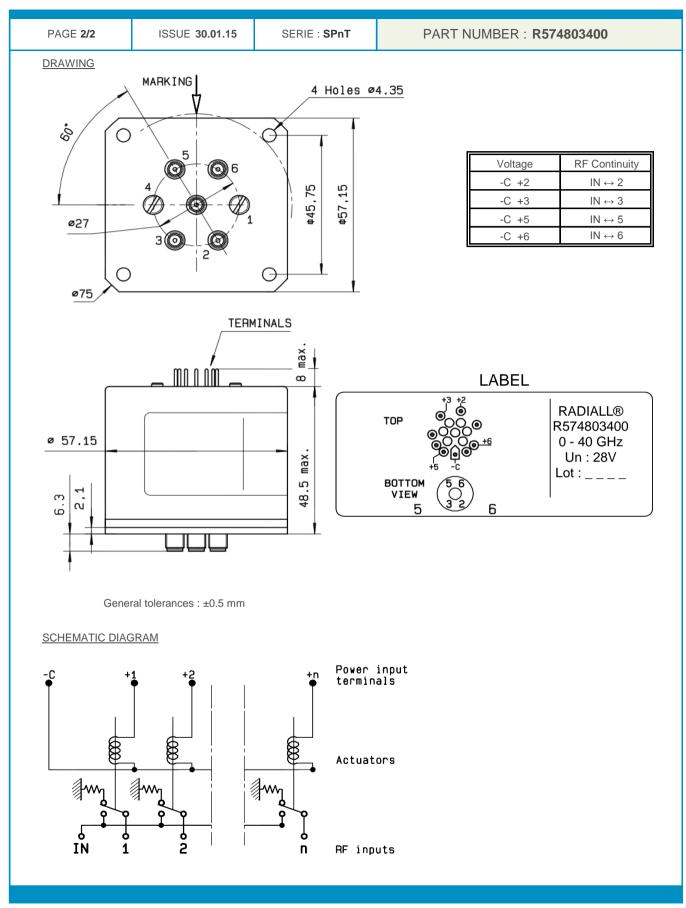
SP4T Terminated Ramses SMA2.9 40GHz Normaly open 28Vdc Pins Terminals

	GE 1/2	ISSUE	30.01.15	SERIE	: SPnT	PA	ART NUMB	BER : R	574803	400	
<u>RF C</u>	HARACTERIS	STICS									
	Number of w	avs			4						
	Frequency ra				4 0 - 40 GHz						
	Impedance	5			50 Ohms						
	1							1			
	Frequency (GHz)	DC - 6	6 - 12.4	12.4 - 18	18 - 26.5	26.5 - 40				
	VSWR max		1.30	1.40	1.50	1.70	2.20				
	Insertion los		0.20 dB	0.40 dB	0.50 dB	0.70 dB	1.10 dB				
	Isolation min		70 dB	60 dB	60 dB	55 dB	50 dB				
	Average pov	ver (")	40 W	30 W	25 W	15 W	5 W]			
	TERMINATI		NCF		50 Ohms						
	TERM. AVG					nination / 3	W total powe	er			
ELEC	CTRICAL CHA	RACTERIST	TICS								
	Actuator			-	NORMALLY	OPEN					
	Nominal curi				102 mA	0// /NE0					
	Actuator volt	age (Vcc)		:	28V (24 to 3	-		N			
	Terminele				soldar nine	(250°C may	(30 600)				
MECH	Terminals HANICAL CH	ARACTERIS	TICS	:	solder pins	(250°C max	. / 30 sec.)				
MECH	HANICAL CH. Connectors Life Switching Tin Construction	me***	<u>TICS</u>	:	SMA 2.9 fen 2.000.000 cy < 15 ms Splashproo	nale per MIL ycles per po	-C 39012				
MECH	HANICAL CH Connectors Life Switching Tin	me***	<u>TICS</u>	:	SMA 2.9 fen 2.000.000 cy < 15 ms	nale per MIL ycles per po	-C 39012				
	HANICAL CH. Connectors Life Switching Tin Construction	ne***		:	SMA 2.9 fen 2.000.000 cy < 15 ms Splashproo	nale per MIL ycles per po	-C 39012				
	HANICAL CH Connectors Life Switching Tii Construction Weight RONMENTAL	me*** _ CHARACTE	ERISTICS		SMA 2.9 fen 2.000.000 cy < 15 ms Splashproo < 250 g	nale per MIL ycles per po	-C 39012				
	HANICAL CH Connectors Life Switching Tin Construction Weight	me*** <u>- CHARACTE</u> mperature ra	<u>ERISTICS</u>	:	SMA 2.9 fen 2.000.000 cy < 15 ms Splashproo	nale per MIL ycles per po f 5°C	-C 39012				
	HANICAL CH Connectors Life Switching Tii Construction Weight RONMENTAL	me*** <u>- CHARACTE</u> mperature ra	<u>ERISTICS</u>	:	SMA 2.9 fen 2.000.000 cy < 15 ms Splashproo < 250 g	nale per MIL ycles per po f 5°C	-C 39012	RO	HS	Λ	
ENVI	HANICAL CH. Connectors Life Switching Tir Construction Weight RONMENTAL Operating te Storage tem	me*** <u>- CHARACTE</u> mperature rang	ERISTICS Inge ge	:	SMA 2.9 fen 2.000.000 cy < 15 ms Splashproo < 250 g	nale per MIL ycles per po f 5°C	-C 39012	R G	HS		
<u>ENVI</u> (*	HANICAL CH Connectors Life Switching Tii Construction Weight RONMENTAL Operating te Storage tem Average pov	me*** <u>CHARACTE</u> mperature rang perature rang	ERISTICS Inge ge	:	SMA 2.9 fen 2.000.000 cy < 15 ms Splashproo < 250 g	nale per MIL ycles per po f 5°C	-C 39012		Ho		
ENVI	HANICAL CH. Connectors Life Switching Tir Construction Weight RONMENTAL Operating te Storage tem	me*** <u>CHARACTE</u> mperature rang perature rang ver at 25°C p 1%)	ERISTICS Inge ge	:	SMA 2.9 fen 2.000.000 cy < 15 ms Splashproo < 250 g	nale per MIL ycles per po f 5°C	-C 39012		Ho		

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