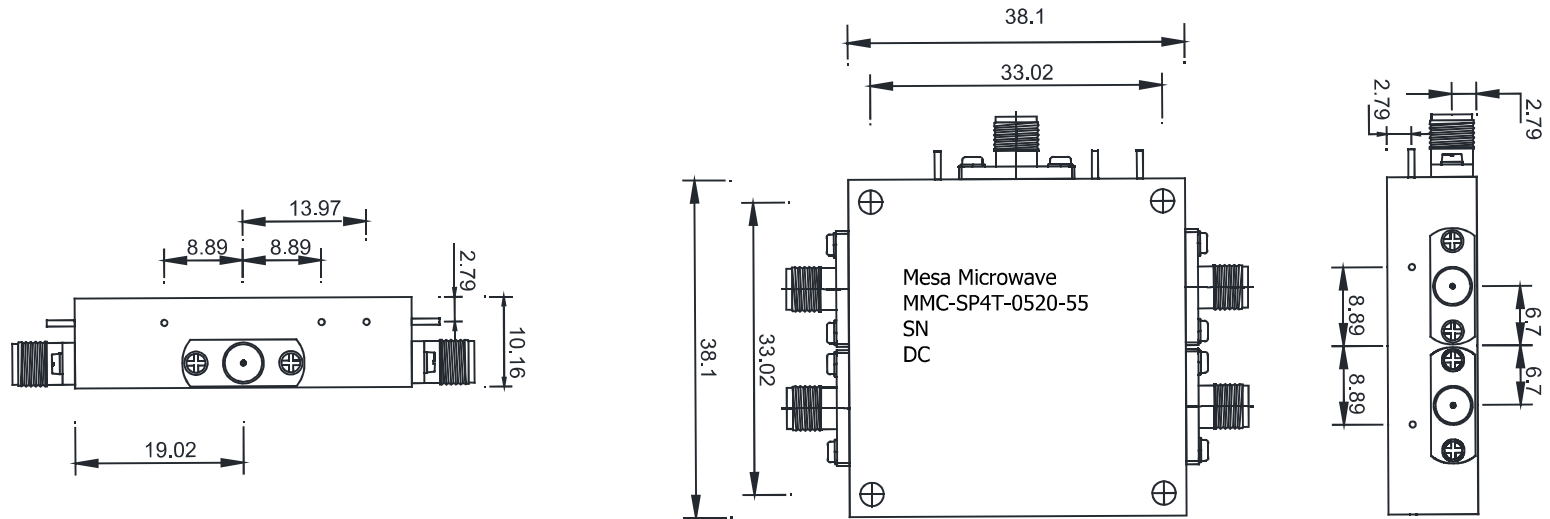


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SP4T Switch, Freq: 0.5-2 GHz




DIMENSIONS ARE IN MM

SPECIFICATIONS

Frequency Range:	0.5 to 2.0 GHz
Insertion Loss:	1.3 dB Max
Isolation:	55 dB Min
VSWR:	1.7:1 Max
Switching Speed:	300 nS Max
Power Handling:	1W CW Max
Power Handling:	50 W Pulse Max, 1% Duty Cycle
Voltage:	+5V, -15V
Current:	60 mA Max
Impedance:	50 Ohms
Connectors:	SMA(F) As per MIL-39012
Operating Temp:	-20C to +70C
Non Operating Temp:	-40C to +85C
Shock/Vibration:	MIL-STD-810F
TTL CONTROL LOGIC:	TTL 0 (Low) (0 to 0.8 V): Loss TTL 1 (High) (2.4 to 4.7 V): High



 Your Source for R/F And Microwave Components		2460 W. Ray Rd., Ste. 2 Chandler, AZ 85224 T. 480.890.1612 F. 480-890-2150 sales@mesamicrowave.com www.mesamicrowave.com			
		DESCRIPTION : <h3>SP4T Reflective Switch 0.5 to 2 GHz</h3>			
MODEL NO. : <h3>MMC-SP4T-0520-55</h3>		SIZE A	CAGE CODE : 6LBG8	REV CODE : REV A	10/15/15
Material: AL Alloy 6061-T6 as per QQ-A-250/11 Plating: Electroless Nickel as per MIL-C-26074		SCALE : N / A	ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME		SHEET 1 OF 1