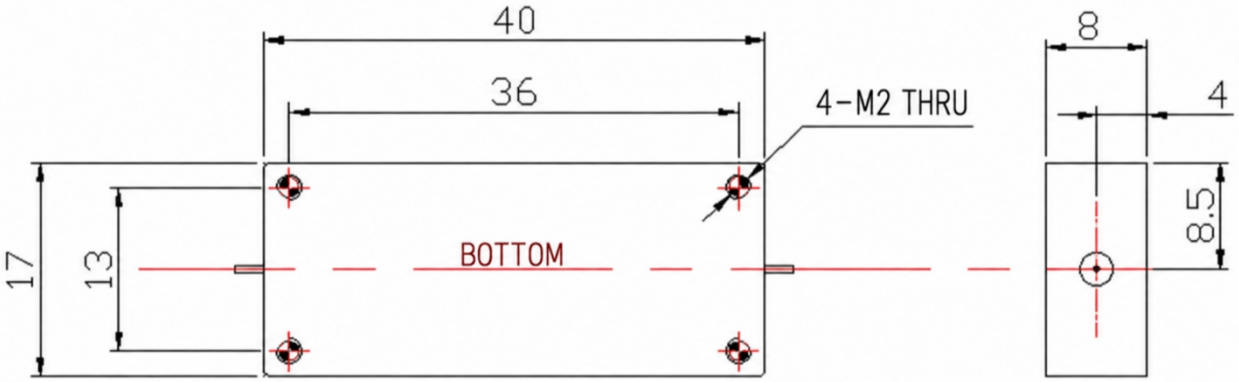


RSC-B5250-190PA Specifications

ELECTRICAL SPECIFICATIONS		
ITEM		SPECIFICATION
1	Center frequency [f_0]	5250 MHz
2	Bandwidth [BW]	$f_0 \pm 95$ MHz [5155 ~ 5345 MHz]
3	Insertion loss in BW	≤ 3.5 dB
4	Ripple	< 2.5 dB
5	VSWR in BW (S11, S22)	$\leq 1.5:1$
6	Attenuation	≥ 5 dB @ $f_0 \pm 100$ MHz ≥ 30 dB @ $f_0 \pm 140$ MHz ≥ 50 dB @ $f_0 \pm 180$ MHz ≥ 70 dB @ $f_0 \pm 250$ MHz
7	Input/output impedance	50 Ω
8	Operating temperature	-40 °C~70 °C
9	Interface Type	2-Pin ϕ 0.5
10	L*W*H	40*17*8mm
DIMENSIONS		
 NOTE: UNLESS OTHERWISE SPECIFIED, TOLERANCE IS ± 0.1 mm		

