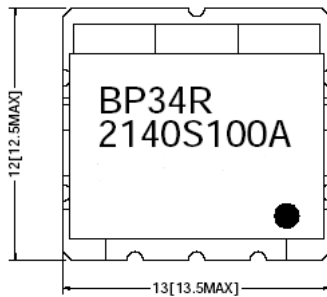


RF FILTER SPECIFICATION

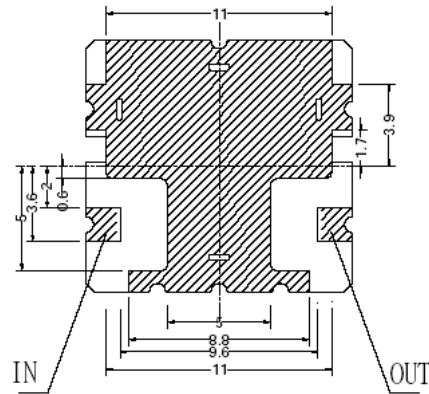
Part No. BP34R2140S100A

Electrical Specifications			
Item	Parameter	General Specification	
1	Center Frequency	2140 MHz	
2	Bandwidth (BW)	$f_o \pm 50$ MHz	
3	Insertion loss in BW	2.5 dB max.	
4	Ripple in BW	1.0 dB max.	
5	VSWR	2.0 max.	
6	Input power	1 watt max.	
7	Attenuation □ Absolute Value	Frequency	Specification
		$f_o - 200$ MHz	40 dB min.
		$f_o + 200$ MHz	30 dB min.

TOP VIEW



BOTTOM VIEW



TOLERANCE : .X ± 0.3
.XX ± 0.15

DIMENSION UNIT : mm

● INPUT PORT

▨ COPPER AREA

CALL OUR SALES DEPARTMENT FOR MORE INFORMATION OR VARIATIONS OF THIS PRODUCT.

Corry Micronics, Inc. One Plastics Rd. - Corry, PA 16407
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