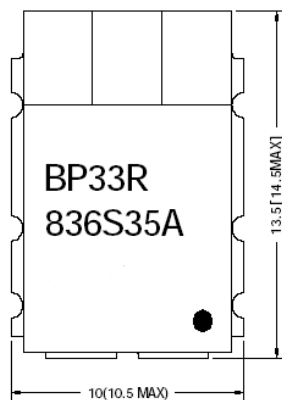


RF FILTER SPECIFICATION


Part No. BP33R836S35A

Electrical Specifications			
Item	Parameter	CMI Specification	Unit
1	Center Frequency [fo]	836.5	MHz
2	Pass Bandwidth [BW]	fo ± 17.5 (819 - 854)	MHz
3	Insertion Loss in BW	5.0 max.	dB
4	Ripple in BW	1.5 max.	dB
5	V S W R	1.5 max.	-
6	In/Out Impedance	50	Ω
7	Attenuation [Absolute Value]	55 min. @ 676 MHz	dB
8	Operation Temperature Range	-35°C ~ +85°C	

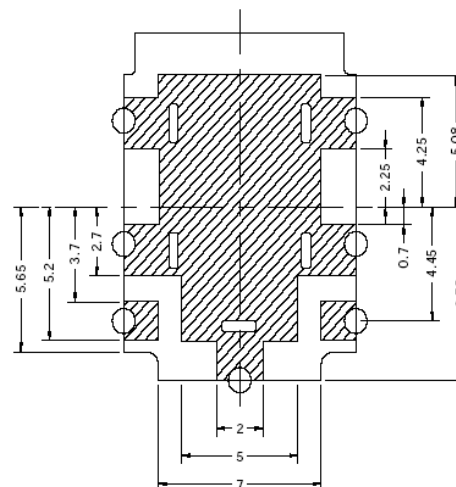
TOP VIEW



TOLERANCE : .X ±0.3
.XX ±0.15

 COPPER AREA

BOTTOM VIEW



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

Corry Micronics, Inc. One Plastics Rd. - Corry, PA 16407
(814) 664-7728 Fax (814) 664-4582 www.cormic.com

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