

Surface Mount Low Pass and Band Pass Filter

RLC Electronics, Inc. Surface Mount Filters offer the same excellent frequency response characteristics as our existing MBP and MLP Series of micro miniature filters. Units capable of withstanding automated soldering temperatures can also be

supplied, if required. The packages shown are not recommended for frequency above 2.0 GHz. RLC has supplied recessed surface mount devices for use at 12 GHz and above.

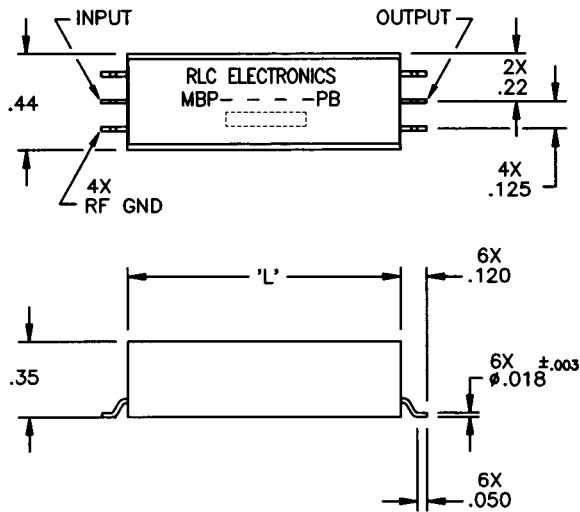
Specifications

MBP⁻¹⁻²⁻³ Per MBP Series
MLP⁻¹⁻²⁻³ Per MLP Series

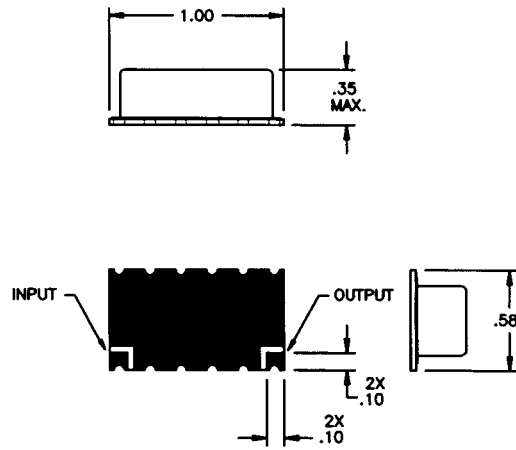
CONFIGURATION PB

Outline Drawing

CONFIGURATION CB



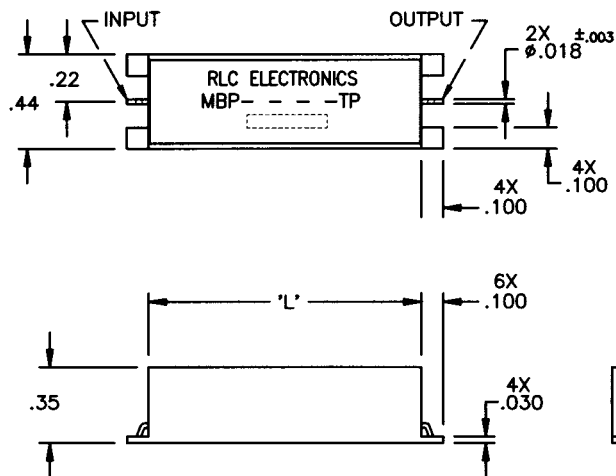
L = 1.25" FOR 4 OR LESS SECTIONS
L = 1.85" FOR 5 TO 8 SECTIONS



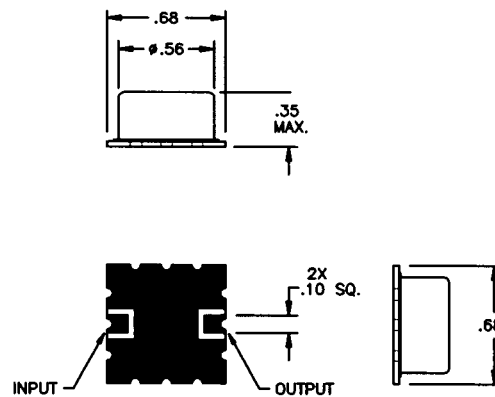
5 OR LESS SECTIONS

CONFIGURATION TP

CONFIGURATION TBS



L = 1.25" FOR 4 OR LESS SECTIONS
L = 1.85" FOR 5 TO 8 SECTIONS



5 OR LESS SECTIONS



RLC ELECTRONICS, INC.

83 Radio Circle, Mount Kisco, New York 10549 • Telephone: 914-241-1334 • Fax: 914-241-1753
e-mail: sales@rlcelectronics.com • www.rlcelectronics.com