

Do not store product in high temperature and humidity, direct sunlight and/or places where corrosive gases may be generated. Please use product within 6 months from the date of delivery and promptly after unpacking.

Level control, tuning and timer settings in:

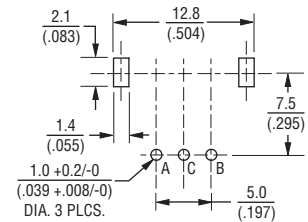
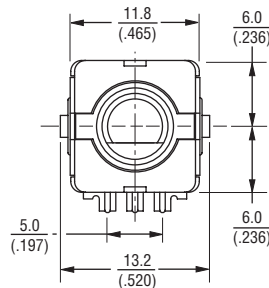
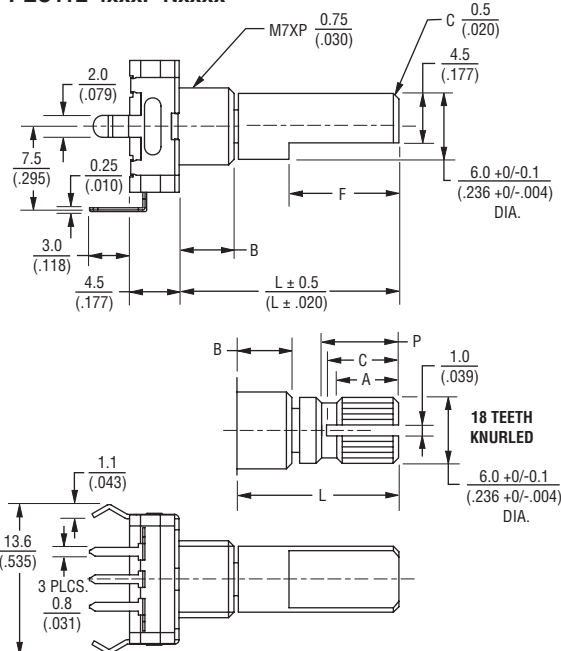
- Audio-visual equipment
- Consumer electric appliances
- Environmental controls
- Musical instrumentation
- Communications equipment

PEC11L Series - 11 mm Low Profile Encoder

BOURNS®

Product Dimensions

PEC11L-4xxxF-Nxxxx

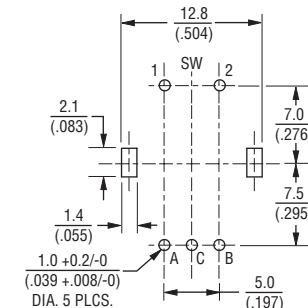
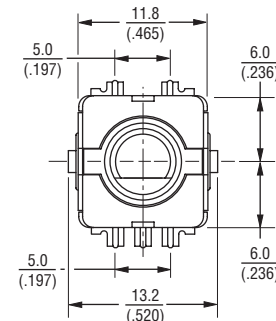
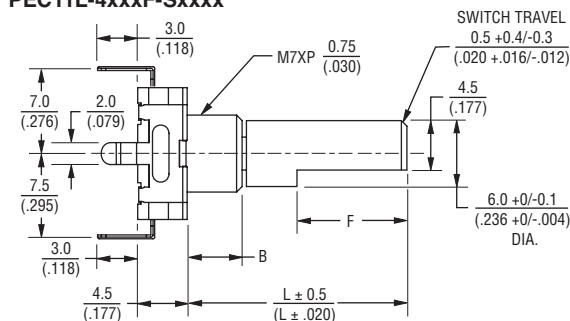


L	B	F	P	A	C
$\frac{15}{(.591)}$	$\frac{5.0}{(.197)}$	$\frac{7.0}{(.276)}$	$\frac{7.0}{(.276)}$	$\frac{6.0}{(.236)}$	$\frac{7.0}{(.276)}$
$\frac{20}{(.787)}$	$\frac{7.0}{(.276)}$	$\frac{10.0}{(.394)}$	$\frac{7.0}{(.276)}$	$\frac{6.0}{(.236)}$	$\frac{7.0}{(.276)}$
$\frac{25}{(.984)}$	$\frac{7.0}{(.276)}$	$\frac{12.0}{(.472)}$	$\frac{12.0}{(.472)}$	$\frac{10.0}{(.394)}$	$\frac{11.0}{(.433)}$

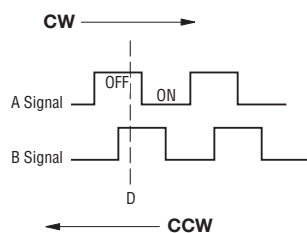
Dim.	Tol.
$\frac{<10.0}{(<.394)}$	$\frac{\pm 0.3}{(\pm .012)}$
$\frac{10.0 \sim 100}{(.394 \sim 3.937)}$	$\frac{\pm 0.5}{(\pm .020)}$

DIMENSIONS: $\frac{\text{MM}}{(\text{INCHES})}$

PEC11L-4xxxF-Sxxxx



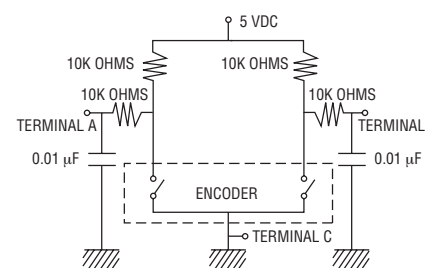
Quadrature Output Table



Switch Circuit



Suggested Filter Circuit



REV. 12/23

Specifications are subject to change without notice.

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Users should verify actual device performance in their specific applications.

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