



## Features

- For use with Model 3680 digital pushbutton precision potentiometer

## H-385 - Panel Seal Assembly

### Physical Characteristics<sup>1</sup>

Material (Boot).....	Clear silicone rubber
Material (Frame).....	Rigid black plastic
Expected Life.....	100,000 actuations minimum
Weight	
H-385-1.....	Approximately 7.09 gm
H-385-2.....	Approximately 8.50 gm
H-385-3.....	Approximately 9.92 gm
H-385-4.....	Approximately 11.34 gm
H-385-5.....	Approximately 12.76 gm

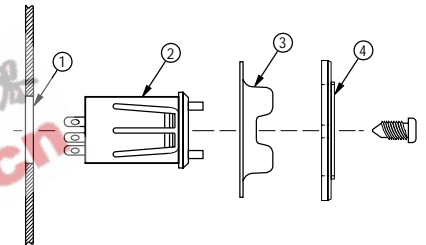
### Application Data

- Protects front of the pot from unwanted entry of rain, dust, grease or oils
- Transparent for easy viewing of numerals
- Tear resistant for long life
- Matte finish black plastic frame to complement most front panels

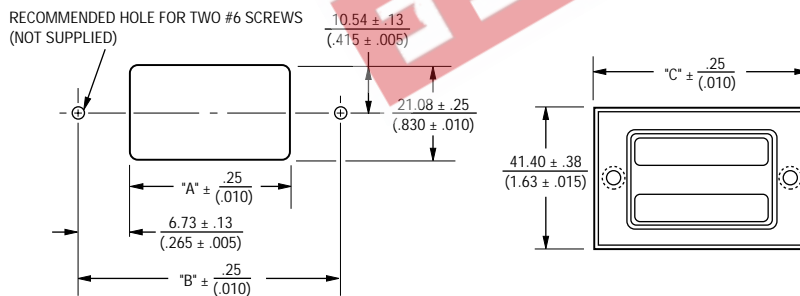
Bourns® Model H-385 Panel Seal Assembly minimizes accidental entry of liquids or foreign matter through the front of the Model 3680 Family Potentiometer.

### H-385 MOUNTING INSTRUCTIONS

1. Cut out and drill panel<sup>1</sup> per chart.
2. Install snap-in potentiometer<sup>2</sup>.
3. Locate silicone boot<sup>3</sup> and frame<sup>4</sup> over potentiometer and holes.
4. Attach panel seal assembly to panel with two #6 screws (not supplied).



### PANEL CUT-OUT/HOLE DIMENSIONS



For Use With	Part Number	Frame Dimensions "C"	Panel Cutout/ Hole Dimensions "A" "B"	
3681	H-385-1	40.44 (1.592)	15.75 (.620)	29.21 (1.150)
3682	H-385-2	50.60 (1.992)	25.91 (1.020)	39.37 (1.550)
3683	H-385-3	60.76 (2.392)	36.07 (1.420)	49.53 (1.950)
3684	H-385-4	70.92 (2.792)	46.23 (1.820)	59.69 (2.350)
3685	H-385-5	81.08 (3.192)	56.39 (2.220)	69.85 (2.750)

<sup>1</sup>At room ambient: +25 °C nominal and 50 % relative humidity nominal, except as noted.

DIMENSIONS:  $\frac{\text{MM}}{(\text{IN.})}$