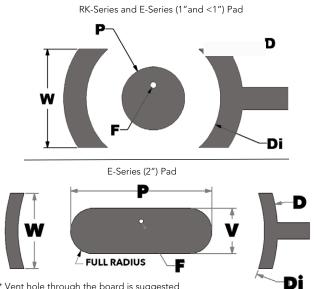
CONTACT PAD PATTERNS

DOUBLE-SIDED OBLONG (suitable for RK-series or E-Series oblong domes)



SERIES	DIAMETER	"D"	"Di"	"W"	"P"	"F"	"V"
RK Series	.165" x .220"	.260	.190	.180	.100	.024	n/a
	.280 x .350"	.400	.300	.320	.150	.035	n/a
	.400 × .500"	.550	.450	.430	.200	.035	n/a
E-Series	.220 x .440"	.500	.400	.270	.190	.035	n/a
	.350 x .700"	.750	.650	.400	.270	.035	n/a
	.500 x 1.00"	1.050	.950	.550	.350	.035	n/a
E-Series (2")	.500 x 2.00"	2.100"	1.900"	.580"	1.090"	.035"	.350"

* Vent hole through the board is suggested

* Snaptron recommends that the circuit area under the dome be void of solder mask. The keep out area begins at

the outside edge of the outer circuit pad that the dome is positioned on and includes area inside pads.

* These drawings represent one of many possible layouts. Snaptron conveys this information for our customer support with the intent that customers are responsible for the final design on the P.C.B. layout.