

HIGH LOGIC BCD TRUTH TABLE								
B8	B7	B6	B5	B4	B3	B2	B1	Position Activated
1	1	1	1	0	0	0	0	1
1	1	1	1	0	0	0	1	2
1	1	1	1	0	0	1	0	3
1	1	1	1	0	0	1	1	4
1	1	1	1	0	1	0	0	5
1	1	1	1	0	1	0	1	6
1	1	1	1	0	1	1	0	7
1	1	1	1	0	1	1	1	8
1	1	1	1	1	0	0	0	9
0	0	0	0	1	1	1	1	10
0	0	0	1	1	1	1	1	11
0	0	1	0	1	1	1	1	12
0	0	1	1	1	1	1	1	13
0	1	0	0	1	1	1	1	14
0	1	0	1	1	1	1	1	15
0	1	1	0	1	1	1	1	16
0	1	1	1	1	1	1	1	17
1	0	0	0	1	1	1	1	18
1	1	1	1	1	1	1	1	None
Open	Open	Open	Open	Open	Open	Open	Open	None

NOTE: Logic input B(n): low "0" = 0.0V – 1.5V(max); high "1" = 3.5V(min) – 5.5V.

NOTE: All BCD inputs shown in the Pin-Out Table must be controlled. Switch will not function if any BCD inputs are floating.

