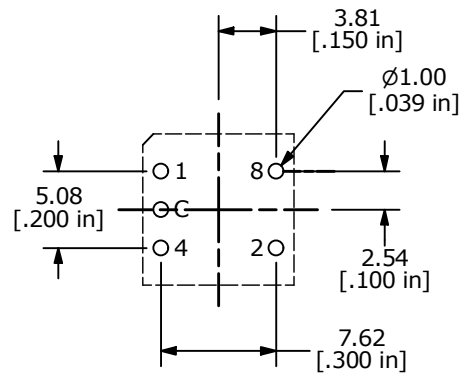




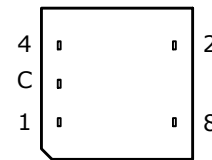
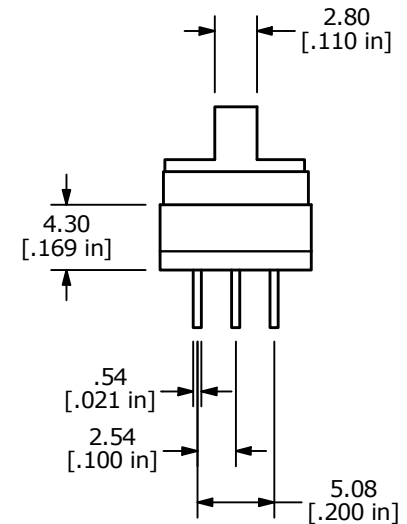
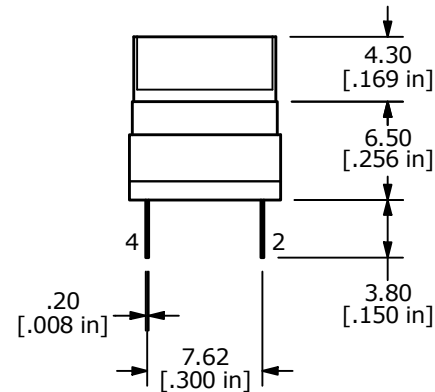
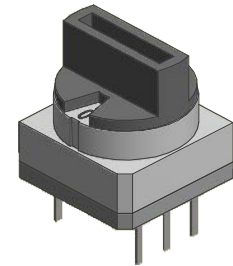
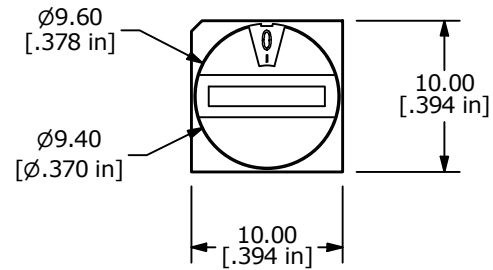
PCB LAYOUT

REAL CODE															
	C	1	2	4	8										
0	●														0
1	●	●													1
2	●		●												2
3	●	●	●												3
4	●			●											4
5	●	●		●											5
6	●		●	●											6
7	●	●	●	●											7
8	●				●										8
9	●	●			●										9
10	●		●		●										A
11	●	●			●										B
12	●			●	●										C
13	●	●			●										D
14	●			●	●										E
15	●	●	●	●	●										F

16 POSITIONS

NOTES:

- ALL DIMENSIONS IN MM [INCH]
- GENERAL TOLERANCE: X.X = ± 0.4
X.XX = ± 0.25
- TERMINAL NUMBERS FOR REFERENCE ONLY
- OPERATING FORCE: 700gf/cm MAX.
- CONTACT RATING: 150mA, 42V DC (SWITCHING)
200mA 42V DC (NON-SWITCHING)
- CONTACT RESISTANCE: 80m Ω MAX.
- INSULATION RESISTANCE: 100M Ω MIN @ 250VDC
- DIELECTRIC STRENGTH: 250VAC 1 MIN.
- LIFE: 10,000 STEPS
- OPERATING TEMPERATURE: -40°C to 85°C
- ▲ 11. PACKAGING: 50 PCS PER TUBE
(Segment Wheel is to ship separate from the Switch)
- ▲ 12. ▲ DENOTES CRITICAL PARAMETER



IMPORTANT ASSEMBLY NOTE:

THE SEGMENT WHEEL ACTUATOR IS SHIPPED SEPARATELY FROM THE SWITCH AND MUST BE ASSEMBLED AFTER SOLDERING.
THE SEGMENT WHEEL ACTUATOR CANNOT WITHSTAND THE HIGH TEMPERATURES OF AUTOMATED SOLDERING.

REV	ECO NO	DESCRIPTION	DATE	BY	E-SWITCH®				OBJECT ID
A	ECO-101294	Release	10/14/22	MW	TITLE RDTKR16P2T				100122794
					SCALE	DATE	DR	DWG	REV
					2:1	9/28/2022	MW	U200057	A

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