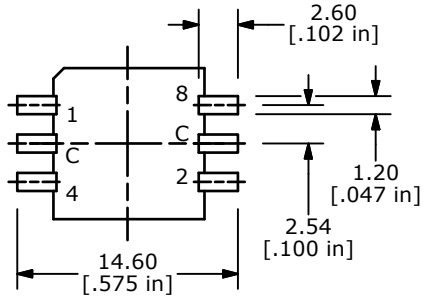
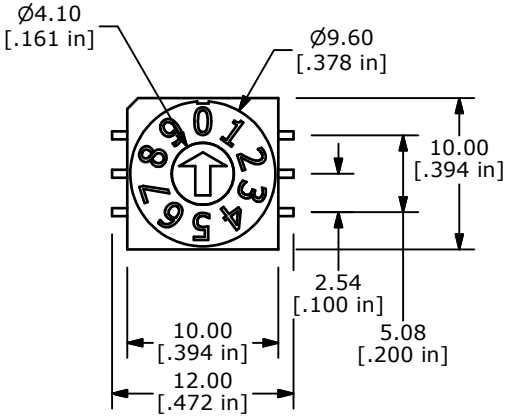
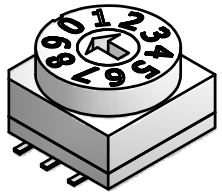
SHEET 1 OF 1



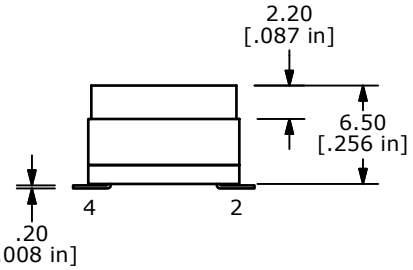
PCB LAYOUT

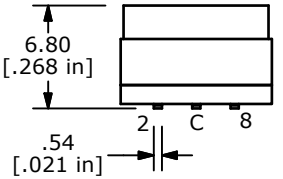




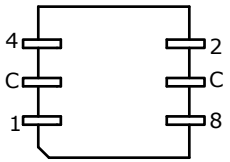
REAL CODE

	C	1	2	4	8
0	●				
1	●	●			
2	●		●		
3	●	●	●		
4	●			●	
5	●	●		●	
6	●		●	●	
7	●	●	●	●	
8	●				●
9	●	●			●





NOTES:
1. ALL DIMESNIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X=± 0.4
   X.XX=± 0.25
3. TERMINAL NUMBERS FOR REFERENCE ONLY
4. OPERATING FORCE: 700gf/cm MAX.
▲5. CONTACT RATING: 150mA, 42V DC (SWITCHING)
   200mA 42V DC (NON-SWITCHING)
6. CONTACT RESISTANCE: 80mΩ MAX.
7. INSULATION RESISTANCE: 100MΩ MIN @ 250VDC
8. DIELECTRIC STRENGTH: 250VAC 1 MIN.
9. LIFE: 10,000 STEPS
10. OPERATING TEMPERATURE: -60˚C TO 125˚C
▲11. PACKAGING: 600 PCS TAPE AND REEL
12. IP RATING: IP67
13. ▲ DENOTES CRITICAL PARAMETER
14. 2002/95/EC (ROHS) COMPLIANT



REV	PCR NO	DESCRIPTION	DATE	BY
A	19717	RELEASE TO PRODUCTION	02/24/11	BMA

THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED

E•SWITCH®

TITLE RDTAR10S1R

SCALE	DATE	DR	DWG	REV
2:1	2/24/2011	BMA	U200006	A