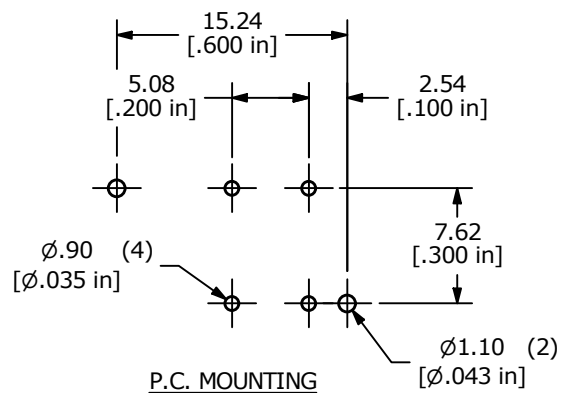
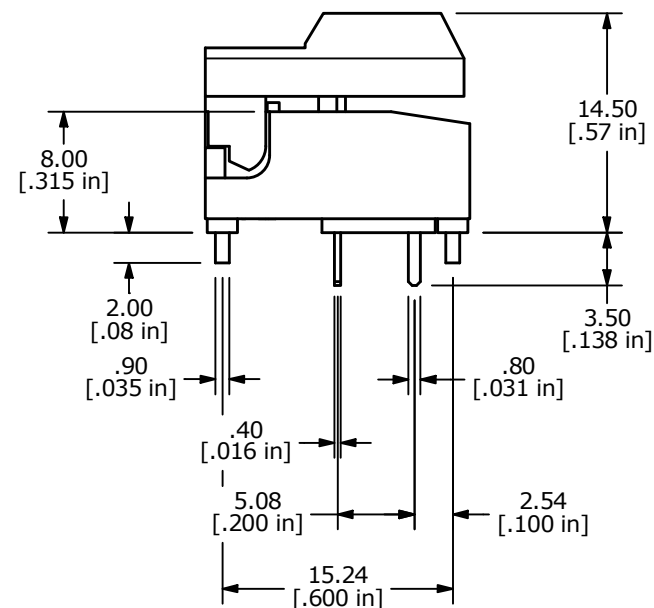
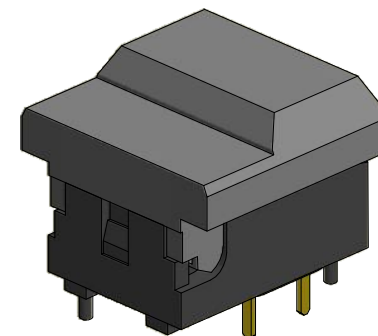
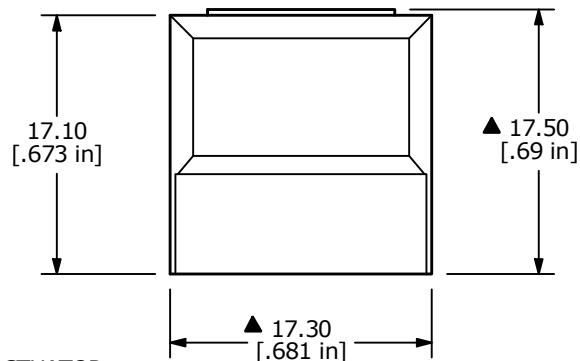
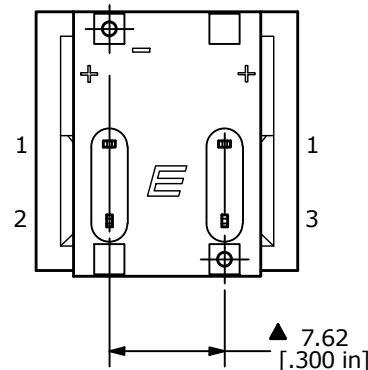


## NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X =  $\pm 0.4$   
X.XX =  $\pm 0.25$
3. TERMINAL NUMBERS FOR REF. ONLY.
- ▲ 4. RATING: 30mA @ 12VDC
5. CONTACT RESISTANCE: 50m $\Omega$  MAX
6. INSULATION RESISTANCE: 50M $\Omega$  @ 500VDC
7. DIELECTRIC STRENGTH: 1,000 VAC @ 50/60 Hz FOR 1 min.
8. OPERATING FORCE: 150  $\pm$  50gf
9. TRAVEL: 1.5  $\pm$  0.3mm
10. MECHANICAL LIFE: 500,000 CYCLES
11. ELECTRICAL LIFE: 30,000 CYCLES
12. OPERATING TEMPERATURE: -25°C to 65°C
13. ▲ DENOTES CRITICAL PARAMETER

GRAY ACTUATOR  
5511GRYX  
(R040104)

5500STDBODYX  
(R010000)



| REV | ECO NO     | DESCRIPTION       | DATE     | BY | E-SWITCH®       |            |    |         | OBJECT ID |
|-----|------------|-------------------|----------|----|-----------------|------------|----|---------|-----------|
| B   | ECO-101596 | update PCB layout | 02/02/23 | MW | TITLE 5511MGRYX |            |    |         | 000028394 |
|     |            |                   |          |    | SCALE           | DATE       | DR | DWG     | REV       |
|     |            |                   |          |    | 2:1             | 12/15/2005 | PH | XR0243P | B         |

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