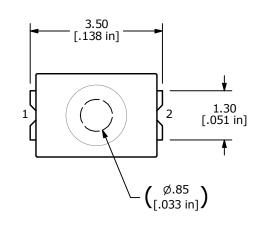
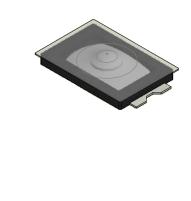
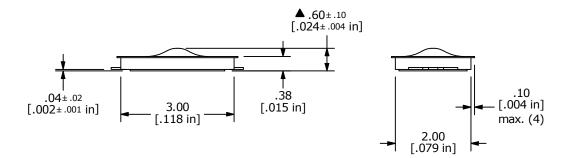


## NOTES:

- 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. CONTACT MATERIAL: SILVER
- 5. CONTACT RATING: 50mA; 12VDC
- 6. TRAVEL: 0.13 ±0.05mm
- ▲ 7. OPERATING FORCE: 160 ± 50gf
  - 8. ELECTRICAL LIFE: 500,000 CYCLES
  - 9. CONTACT RESISTANCE: 500mΩ MAX.
- 10. ▲ DENOTES CRITICAL PARAMETER
- 11. BOUNCE: 10m SECONDS MAX
- 12. INSULATION RESISTANCE: 50MΩ MIN @ 100VDC.
- 13. DIELECTRIC STRENGTH: 250VAC FOR 1 MINUTE WITH NO BREAK DOWN
- 14. OPERATING TEMPERATURE: -40C to +85C







В 24479		Updated Terminals	9/9/20	MW			
Α	22666	New Release	1/9/17	rc			
REV PCR NO		DESCRIPTION	DATE	BY			

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E+SWITCH								
TITLE TL3780AF160QG								
SCALE 10:1	DATE 1/19/2017	DR rc	P003023	REV B				