

Excellent Integrated System Limited

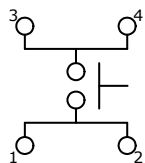
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

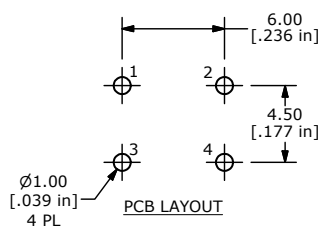
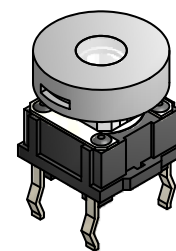
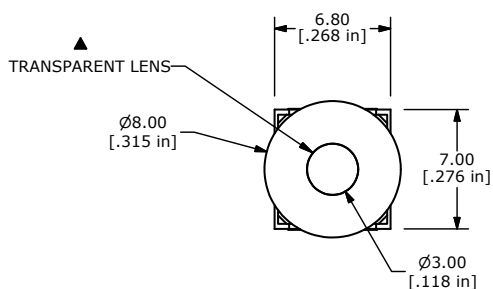
[E-Switch](#)
[TL1265AQRGRY](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



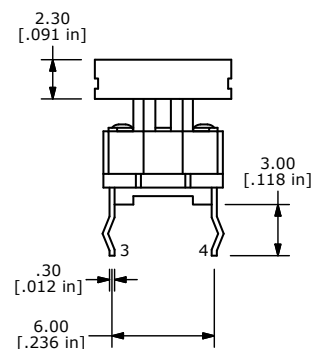
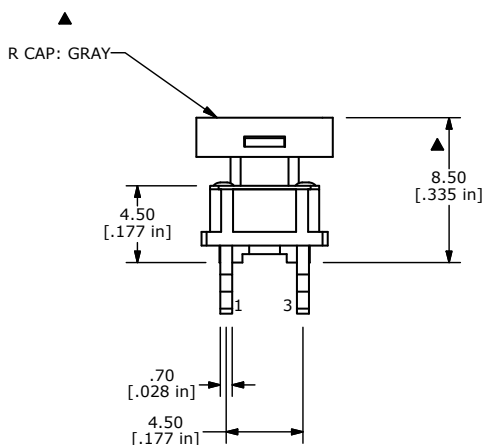
CIRCUIT: SPST ▲



PCB LAYOUT

NOTES:

1. ALL DIMENSIONS IN MM
2. GENERAL TOLERANCE: $X.X = \pm 0.4$
 $X.XX = \pm 0.25$
3. RATING: 50mA, 12VDC
- ▲ 4. TRAVEL: 0.2 ± 0.1
5. OPERATING FORCE: $160 \pm 50\text{gf}$
6. CONTACT RESISTANCE: 100m-Ohms MAX
7. CONTACT MATERIAL: SILVER
8. OPERATING LIFE: 500,000 CYCLES
9. INSULATION RESISTANCE: 100M-Ohms MIN
10. DIELECTRIC STRENGTH: 500VDC FOR 1 MINUTE
- ▲ 11. LED COLOR: NONE
12. OPERATING TEMPERATURE: -20°C TO 70°C
13. 2002/95/EC (ROHS) COMPLIANT
14. ▲ DENOTES CRITICAL PARAMETER



A	20000	RELEASE FOR PRODUCTION	6/16/11	BGL
REV	PCR NO	DESCRIPTION	DATE	BY

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 E-SWITCH®				
TITLE TL1265AQRGRY				
SCALE	DATE	DR	DWG	REV
3:1	6/16/2011	BGL	B200034	A