

## Excellent Integrated System Limited

Stocking Distributor

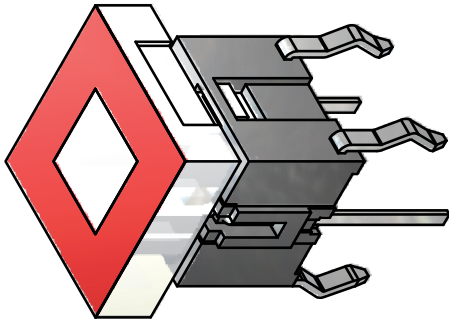
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[E-Switch](#)  
[TL1240GQ2JRED](#)

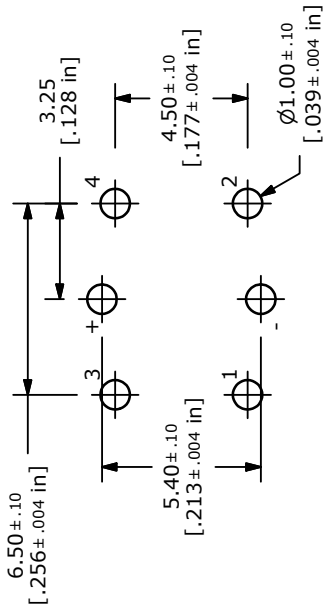
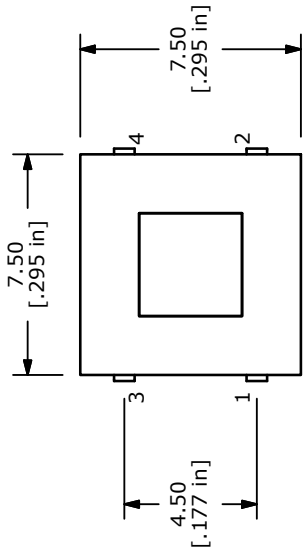
For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

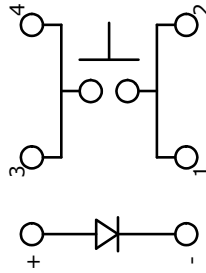
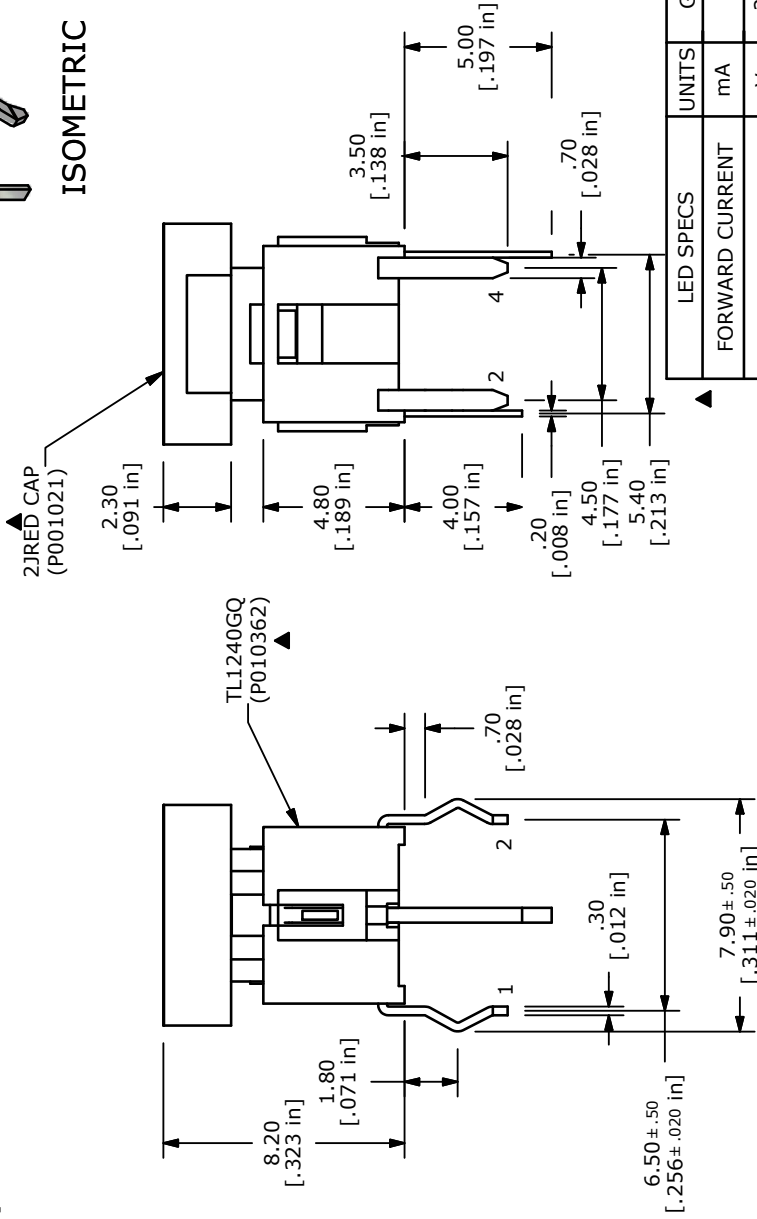
SHEET 1 OF 1



ISOMETRIC



P.C.B. LAYOUT



CIRCUIT: SPST

- NOTES:  
 1. ALL DIMENSIONS IN MM  
 2. GENERAL TOLERANCE: X.X=±0.4  
 X.XX=±0.25  
 3. RATING: 50mA @ 12VDC  
 4. TRAVEL: 0.25 +0.2/0.1mm  
 ▲5. OPERATING FORCE: 160±50gf  
 6. CONTACT RESISTANCE: 100 Milli-Ohms Max  
 7. 2002/95/EC (ROHS) COMPLIANT  
 ▲8. SHORTER LEAD WITH COLOR IS NEGATIVE (CATHODE).  
 9. ▲ DENOTES CRITICAL PARAMETER

LED SPECS	UNITS	GREEN
FORWARD CURRENT	mA	20
FORWARD VOLTAGE	V	2.1-2.5
LUMINOUS INTENSITY	MCD	5

**E-SWITCH®**

TITLE TL1240GQ2JRED

B	19550	DRAWING UPDATE / CLEAN-UP	12/28/10	BGL
A	15421	RELEASED FOR PRODUCTION	10/31/05	PH
REV	PCR NO	DESCRIPTION	DATE	BY

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SCALE 4:1

DATE 10/31/2005

DR PH

DWG XP0280A

REV B