

Excellent Integrated System Limited

Stocking Distributor

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

[E-Switch](#)
[700SP7B10M7QE](#)

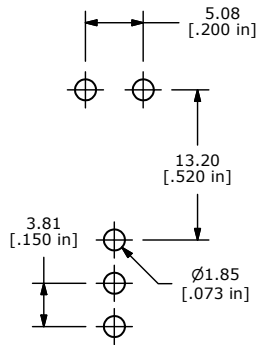
For any questions, you can email us directly:

sales@integrated-circuit.com

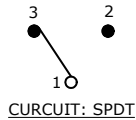
SHEET 1 OF 1

SWITCH FUNCTION	
POS. 1	POS. 2
ON	(ON)
1-3	1-2

(ON)=MOMENTARY

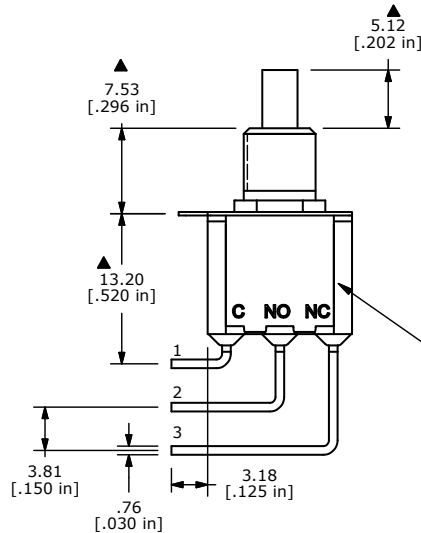
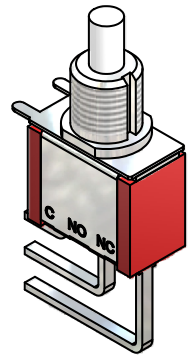
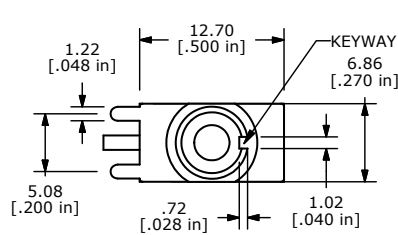


PCB MOUNTING LAYOUT



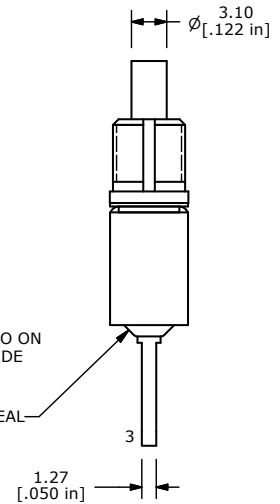
NOTE:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X=±0.4
X.XX=±0.25
3. TERMINAL NUMBERS FOR REF ONLY
- ▲ 4. CONTACT MATERIAL: SILVER
5. RATING: 3A @ 120 VAC OR 28 VDC
1A @ 250 VAC
6. ELECTRIC LIFE: 50,000 MAKE-AND-BREAK CYCLES
AT FULL LOAD
7. INSULATION RESISTANCE: 1,000 MOHM MIN.
8. ACUATION FORCE: 300 ± 100gf
- ▲ 9. TRAVEL: 1.0 ± 0.2mm
10. CONTACT RESISTANCE: 20 mOHM MAX.
TYPICAL @ 2-4 VDC
11. DIELECTRIC STRENGTH: 1,000 V RMS @ SEA LEVEL.
12. OPERATING TEMP.: -30°C to 85°C
13. ▲ DENOTES CRITICAL PARAMETER.
14. 2002/95/EC (ROHS) COMPLIANT.



E-SWITCH LOGO ON
OPPOSITE SIDE

EPOXY SEAL



TITLE 700SP7B10M7QE

C	19968	REVISED AND REDRAWN	5/27/11	BGL
REV	PCR NO	DESCRIPTION	DATE	BY

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

SCALE	2:1	DATE	5/27/2011	DR	BGL	DWG	T711009	REV	C
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