

## Excellent Integrated System Limited

Stocking Distributor

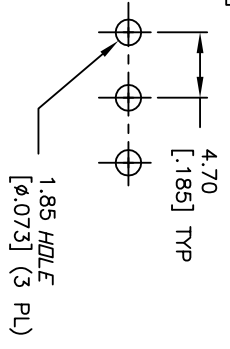
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[E-Switch](#)  
[100AWSP4T1B1M1QEH](#)

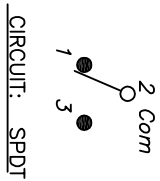
For any questions, you can email us directly:

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

SHEET OF



RECOMMENDED PCB LAYOUT



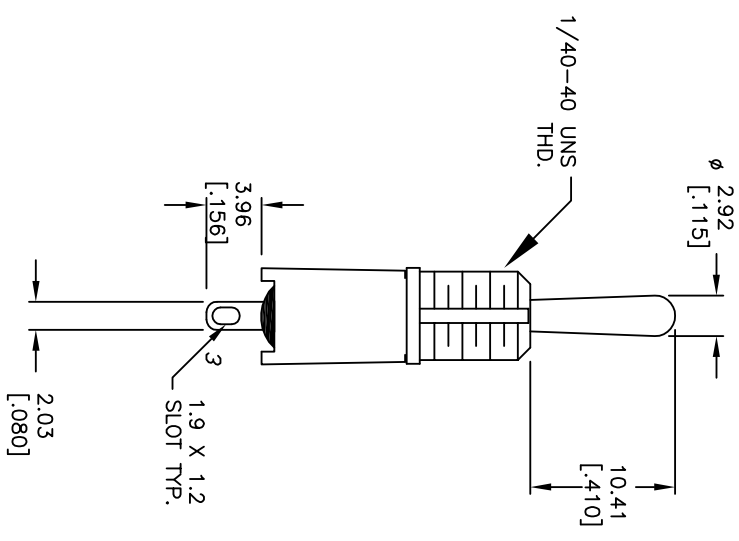
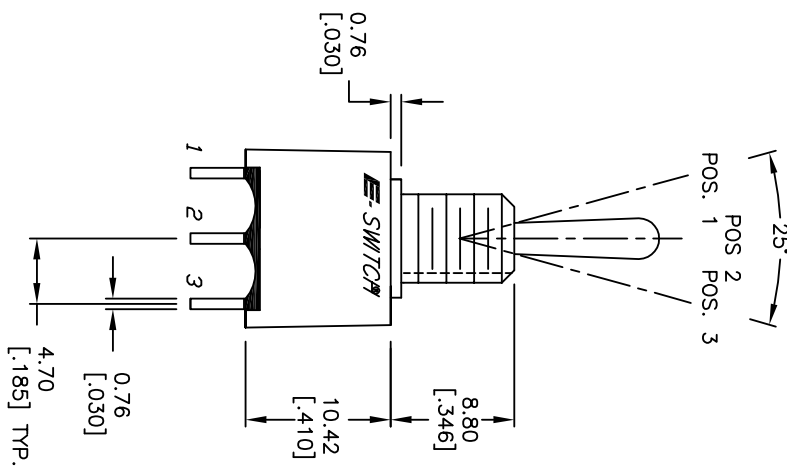
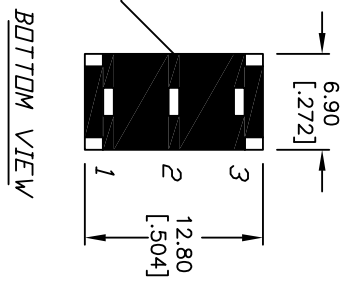
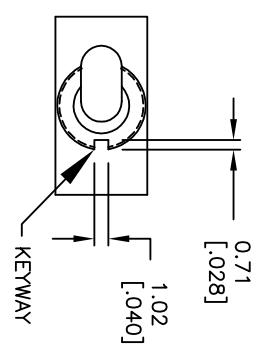
SWITCH FUNCTION		
POS. 1	POS. 2	POS. 3
<DN>	OFF	<DN>
2-3	OPEN	2-1

NOTES:

- ALL DIMENSIONS IN MM [INCH]
- GENERAL TOLERANCE: X.X=±0.4 X.XX=±0.25
- TERMINAL NUMBERS FOR REF ONLY
- RATING: 5A @120VAC or 28VDC  
2A @250VAC (w/RESISTIVE LOAD)
- FIXED TERM. & MOVING CONTACT:  
Cu Alloy w/Silver plate
- ELECTRIC LIFE: 40,000 make-and-break cycles at full load.
- INSULATION RESISTANCE: 1,000 Mega-ohm min.
- DIELECTRIC STRENGTH: 1,000 V RMS @sea level.
- OPERATING TEMP.: -30°C to 85°C
- ▲ DENOTES CRITICAL PARAMETER
- 200/95/EC (ROHS) COMPLIANT
- HARDWARE TO BE SUPPLIED IN BULK:  
T100011-LOCK WASHER QTY-1  
T100015-LOCK RING QTY-1  
T100000-HEX NUT QTY-2

REV.	ECN No.	DESCRIPTION	DATE	CHKD
B	17806	CHANGED BUSHING'S DIMENSIONS	10/25/07	BF
A	17704	RELEASED FOR PRODUCTION	9/20/07	BF

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TITLE	SCALE	DATE	DR	DWG	REV
100AWSP4T1B1M1QEH	2:1	10/25/07	BF	ST104004	B