

Excellent Integrated System Limited

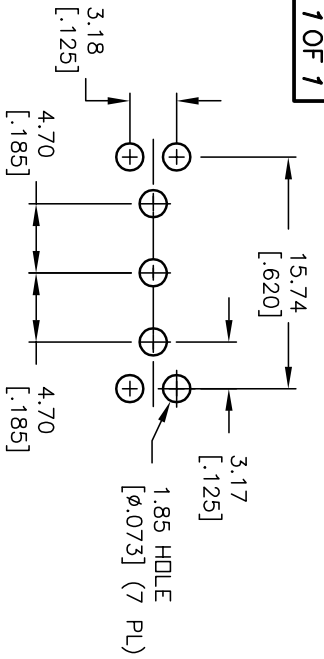
Stocking Distributor

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

[E-Switch](#)
[300SP1J1BLKVS3QE](#)

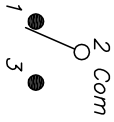
For any questions, you can email us directly:

sales@integrated-circuit.com



RECOMMENDED PCB LAYOUT

SCALE 2:1



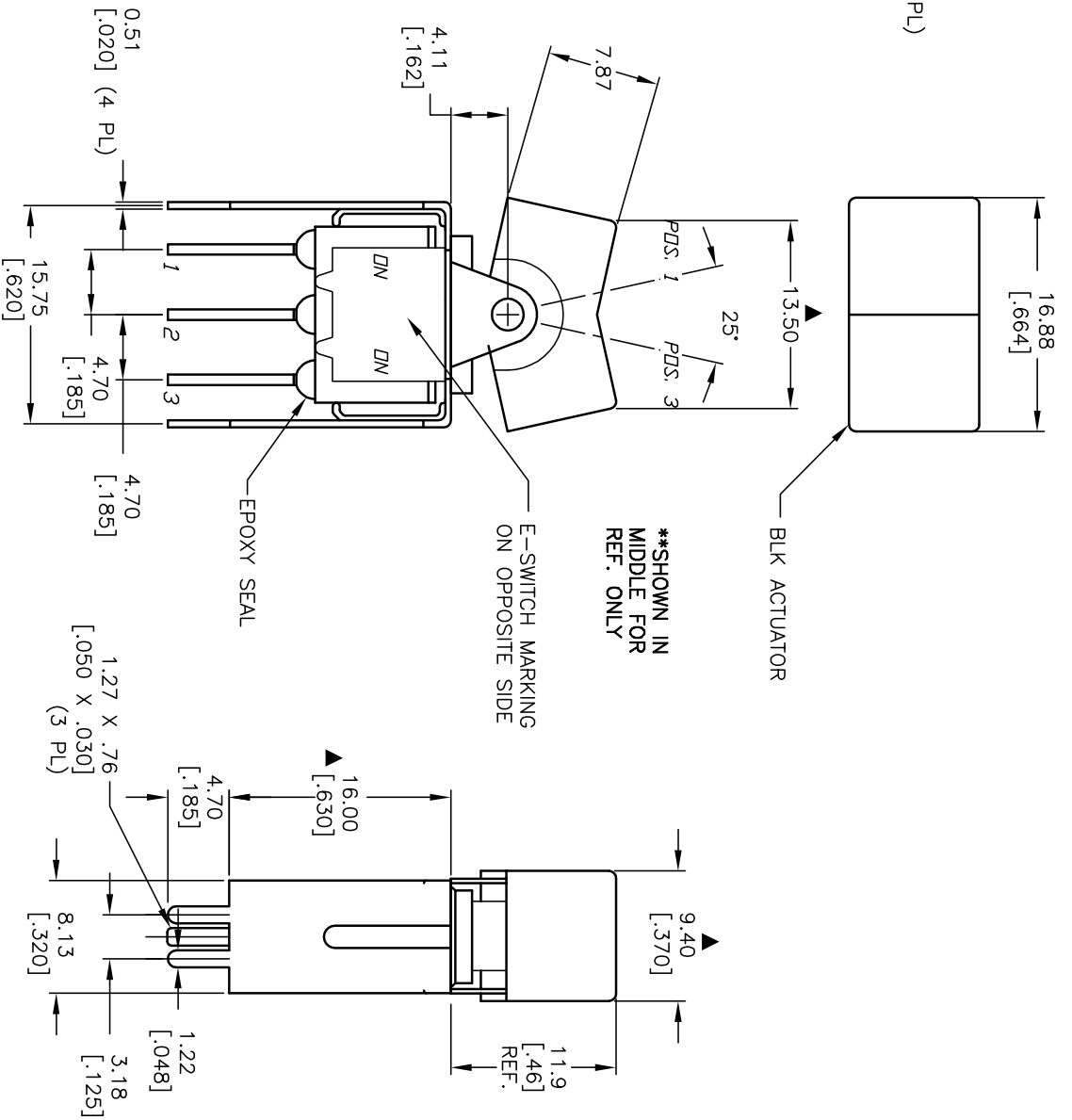
CIRCUIT: SPST

SWITCH FUNCTION		
POS. 1	POS. 2	POS. 3
DN	NDNE	DN
2-3	DPEN	2-1

() =Momentary

NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X=±0.4
X.XX=±0.25
3. TERM. NOS. FOR REF. ONLY
4. RATING: 5A@ 120V AC or 28V DC;
2A@ 250V AC
5. MATERIAL: FIXED TERMINAL & MOVING CONTACT
Copper Alloy w/SILVER PLATING
6. CONTACT RESISTANCE: 10mILLI Ohms max initial
@2-4VDC, 100mA for AG & AU
7. ELECTRICAL LIFE: 50,000 make-and-break
cycles at full load.
8. INSULATION RESISTANCE: 1,000M ohm min.
9. DIELECTRIC STRENGTH: 1000V RMS @sec level
10. OPERATING TEMP.: -30°C to 85°C
11. ▲ DENOTES CRITICAL PARAMETER.



E-SWITCH®

300SP1J1BLKVS3QE

REV.	ECN No.	DESCRIPTION	DATE	CHKD
A	13344	RELEASED FOR PRODUCTION	8/5/03	AR

TITLE	SCALE	DATE	DR	DWG	REV
300SP1J1BLKVS3QE	2:1	8/5/03	AR	T311035	A

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