

Excellent Integrated System Limited

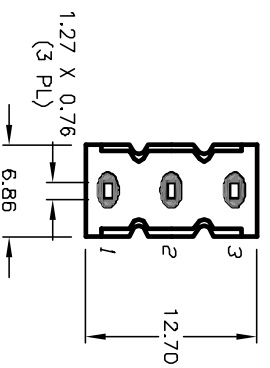
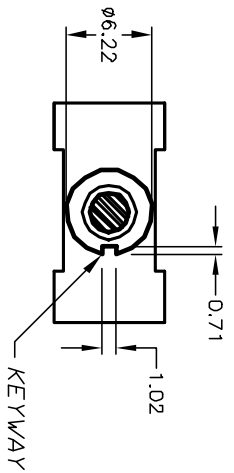
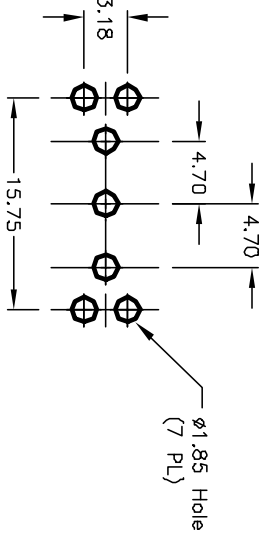
Stocking Distributor

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

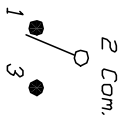
[E-Switch](#)
[100SP1T2B4VS2RE](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



RECOMMENDED P.C.B. LAYOUT

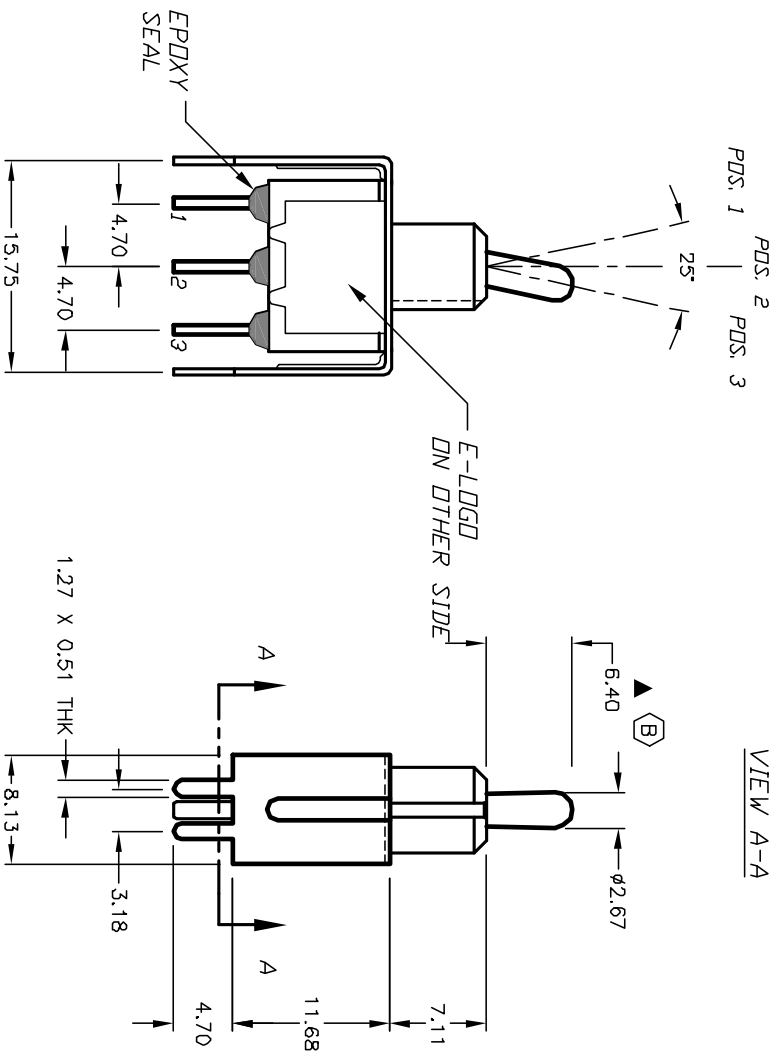


CIRCUIT: SPDT

SWITCH FUNCTION			
POS. 1	POS. 2	POS. 3	
DN	NONE	DN	
2-3	OPEN	2-1	

NOTES:

1. ALL DIMENSIONS IN MM
2. GENERAL TOLERANCE: X.X=±0.4
X.XX=±0.25
3. TERM. NOS. FOR REF. ONLY
4. RATING: 0.4VA @20V AC or DC max.
5. FIXED TERM. & MOVING CONTACT:
Copper alloy w/GOLD plate over
Nickel plate
6. ELECTRICAL LIFE: 50,000 make-and-break cycles at full load.
7. INSULATION RESISTANCE: 1000M ohm min.
8. DIELECTRIC STRENGTH: 1000V RMS min. @sec level.
9. OPERATING TEMP.: -30°C to +85°C



E-SWITCH®

B	13199	6.40 WAS 5.08	6/10/03	AR
A	12948	RELEASED FOR PRODUCTION	3/24/03	AR
REV.	ECN No.	DESCRIPTION	DATE	CHKD

TITLE	100 SP-1 T2 B4 VS2 R E (GOLD CONTACTS)	SCALE	2:1	DATE	3/24/03	DR	AR	DWG	T111081	REV	B
-------	--	-------	-----	------	---------	----	----	-----	---------	-----	---

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