

RECOMMENDED P.C.B. LAYOUT

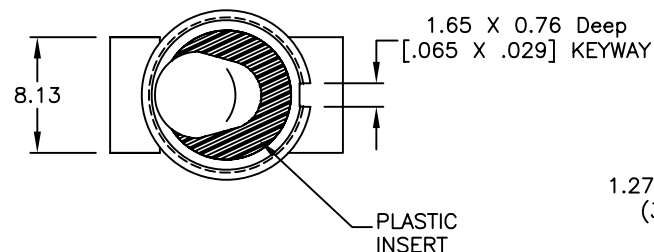
CIRCUIT: SPDT

SWITCH FUNCTION		
PDS. 1	PDS. 2	PDS. 3
ON	NONE	ON
2-3	OPEN	2-1

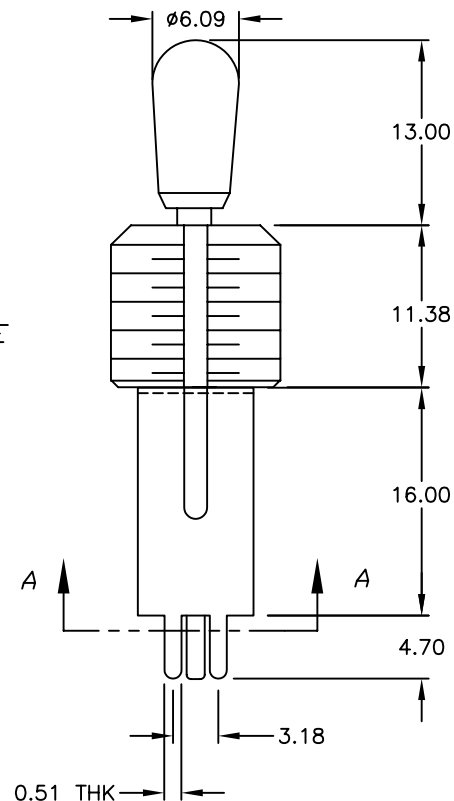
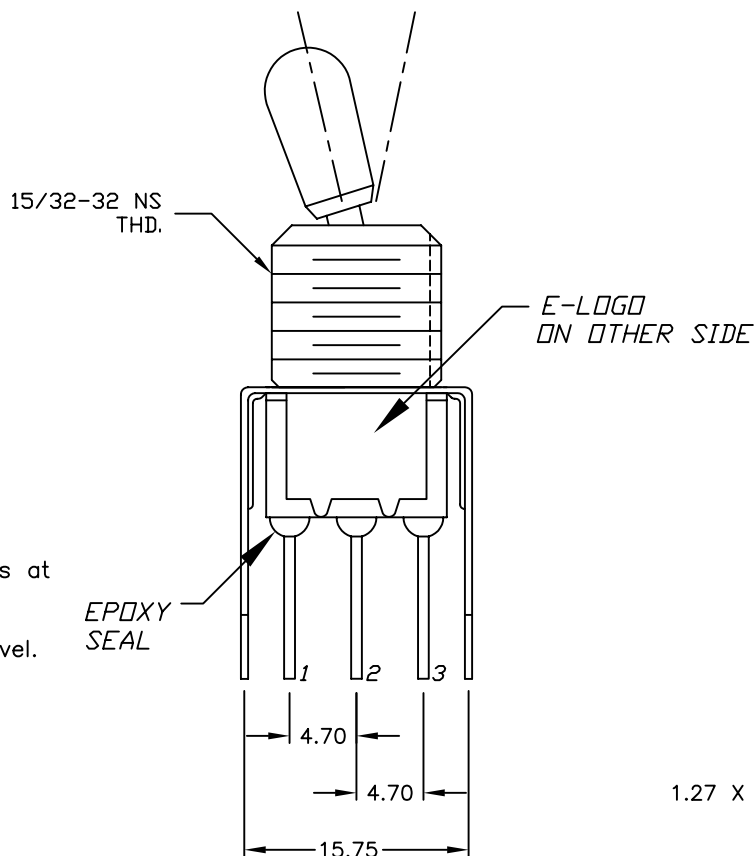
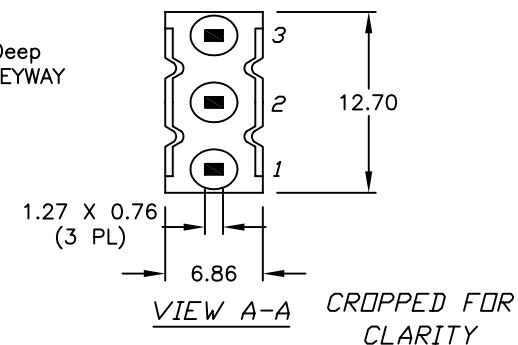
() = MOMENTARY

NOTES:

- ALL DIMENSIONS IN MM
- GENERAL TOLERANCE: X.X=±0.4
X.XX=±0.25
- TERM. NOS. FOR REF. ONLY
- RATING: 0.4VA @20 (AC or DC)
- FIXED TERM. & MOVING CONTACT:
Copper alloy w/GOLD plate over Nickel plate
- ELECTRICAL LIFE: 50,000 make-and-break cycles at full load.
- INSULATION RESISTANCE: 1000M ohm min.
- DIELECTRIC STRENGTH: 1000V RMS min. @sea level.
- OPERATING TEMP.: -30°C to +85°C
- MATERIAL: ACTUATOR; Brass Chrome plated
BUSHING; Brass Nickel plated.
HOUSING; STAINLESS STEEL
- 2002/95/EC (ROHS) COMPLIANT



PDS. 1 PDS. 2 PDS. 3

**E-SWITCH®**

TITLE

100 SP-1 T7 B13 VS3 R E (GOLD CONTACTS)

SCALE

2:1

DATE

4/18/02

DR

CB

DWG

T110011

REV

C

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

C	15483	ADD ROHS NOTE	11/1/05	PH
B	14164	UPDATE ACTUATOR	7/13/04	AR
A	12069	RELEASED FOR PRODUCTION	4/18/02	CB
REV.	ECN No.	DESCRIPTION	DATE	CHKD