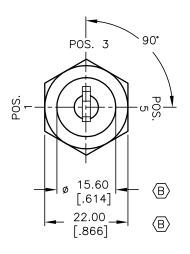
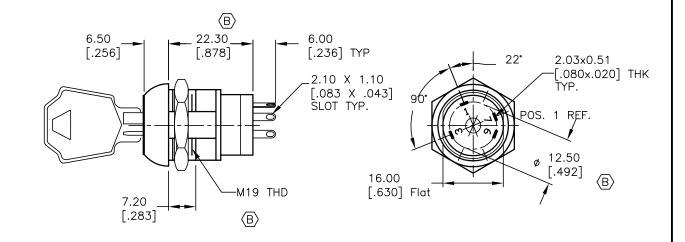
## SHEET 1 OF 1





## NOTES:

- 1. ALL DIMENSIONS IN MM [INCH]
- 2. GENERAL TOLERANCE:  $X.\bar{X} = \pm 0.4$  $X.XX = \pm 0.25$
- 3. TERM. NOS. FOR REF. ONLY
- 4. CONTACT RATING: 4A @125VAC/28VDC, 2A @250VAC
- 5. DIELECTRIC STRENGTH: 1KV RMS min. at sea level
- 6. ELECTRICAL LIFE: 10,000 make-and-break cycles at full load.
- 7. MATERIALS:

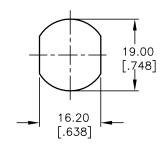
CONTACTS: Silver Plated CU (Q Contact material) TERMINALS: GOLD Plated Cu (Q Contact material)

MOUNTING NUT: Nickel Plated zinc alloy

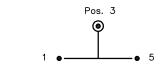
CONTACT SPRING: Piano Wire

KEYS (2): Brass

LOCK: Bright NI plated zinc alloy with NI facing TUMBLER Mechanism: 4—disc tumbler cylinder.



RECOMMENDED PANEL LAYOUT



CIRCUIT: SP (90°/90° INDEXING)
CONTACT CONFIGURATION

SWITCH FUNCTION				
CONNECTED TERMINAL #				
POS. 1	POS. 3	POS. 5		
6-7	7-1	1-3		

**LEGEND** 

- = Detent Positions
- (e) = Key pull possible in these positions

В	14152	UPDATE DIMENSIONS	7/7/04	AR
Α	14083	RELEASED FOR PRODUCTION	6/9/04	AR
REV.	ECN No.	DESCRIPTION	DATE	СНКД

THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED TITLE KO130Z2

ALE DATE . DR

1:1 DATE 6/9/04

AR K200259

REV B

## **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

E-Switch: KO130Z2