

PLASTIC BEZEL & KEYCAPS



APPLICATIONS

- Instruments
- Office Equipment
- Security Equipment
- Test Equipment

FEATURES

- Great Value
- Crisp Feel
- Rugged
- Long lasting



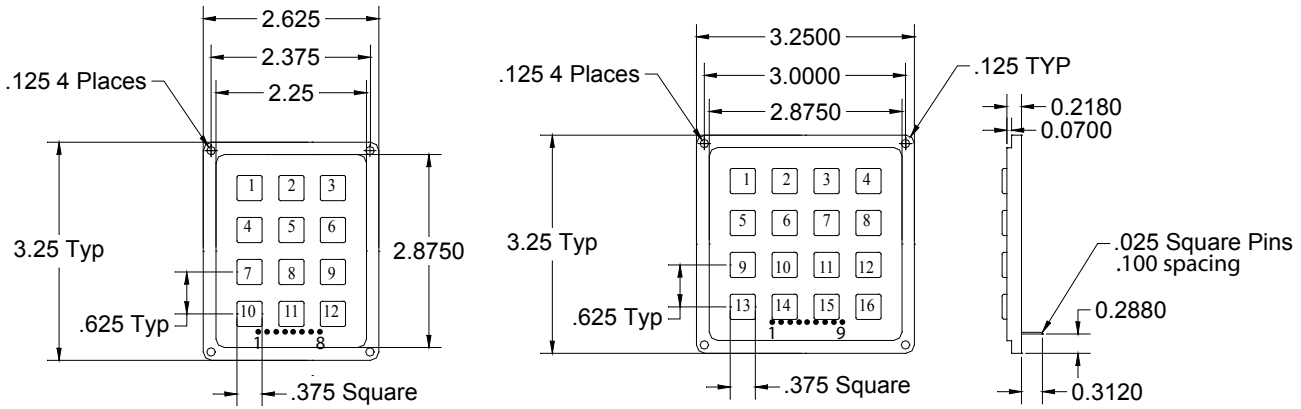


Operator Interface

TECHNOLOGY

Rugged Keypads and Keyboards

Thin Seal



3 x 4 Matrix

4 x 4 Matrix

PINS

	1	2	3	4	5	6	7	8
K 1	•	•						
Y 2	•		•					
S 3	•						•	
4		•						•
5			•					•
6							•	•
7		•				•		
8			•			•		
9						•	•	
10	•			•				
11		•		•				
12				•		•		

PINS

	1	2	3	4	5	6	7	8	9
K 1	•	•							
Y 2	•		•						
S 3	•						•		
4	•							•	
5		•							•
6			•						•
7							•	•	
8								•	•
9		•				•			
10			•			•			
11						•	•		
12						•		•	
13	•		•						
14		•	•						
15			•				•		
16			•					•	

SPECIFICATIONS

ELECTRICAL

Contact Configuration-- SPST Normally Open
 Current/Voltage----- 10ma @24 Volts
 Breakdown Voltage----- Over 250 Volts
 Contact Resistance----- <10 Ohms
 Contact Bounce----- <10 ms

MATERIALS

Keycap---- Two shot molded ABS
 Bezel----- ABS
 PCB----- .062 V94, Tin/Nickel
 Terminals- .025 Square pins Gold Plated

MECHANICAL

Life Expectancy----- 1 Million Actuations
 Travel----- .015 in. Nominal
 Storage Temperature---- -40 C to 90 C
 Operating Temperature-- -20 C to 75C
 Humidity----- 0 to 98% (no condensation)

