

# **Specifications**

Electrical Ratings	50mA @ 50VDC	Dielect
Electrical Life	100,000 cycles typical	Insulat
Contact Resistance	≤ 50mΩ initial	Operat
Actuation Force	100gF, 160gF, 260gF ± 50gF	Storag
Actuation Travel	.25 ± .1mm	Standa

Dielectric Strength	250Vrms min
Insulation Resistance	$\geq 100 M\Omega$ min
Operating Temperature	-40°C to 85°C
Storage Temperature	-40°C to 85°C
Standard Packaging	1,000 pieces ammo pack

#### Materials

Actuator	6/6 Nylon	
Housing	6/6 Nylon	
Cover	Polyester	
Contacts	Phosphor Bronze, Silver Plated	
Terminals	Brass, Silver Plated	

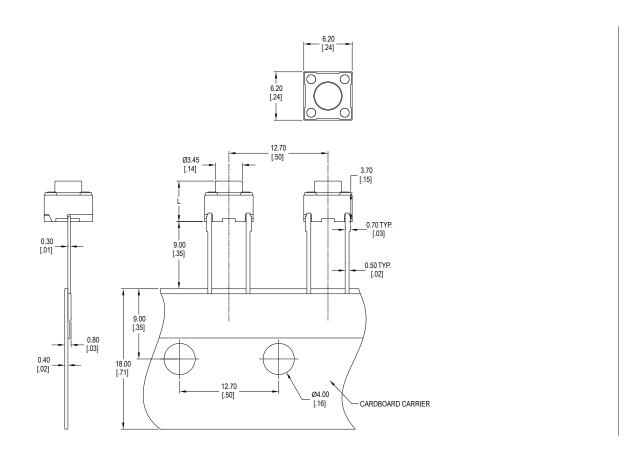
## **Ordering Information**

1. Series CR1102H	CR1102H	7.0	F160
2. Actuation Length " 4.3 = 4.3mm 5.0 = 5.0mm 7.0 = 7.0mm 7.3 = 7.3mm 9.5 = 9.5mm S2.4 = 2.4mm squ S2.8 = 2.8mm squ	are		
3. Actuator Force F100 = 100gF F160 = 160gF F260 = 260gF			



### Ammo Pack Through-Hole Tactile

## **Dimensions**



## Schematic & PC Layout

