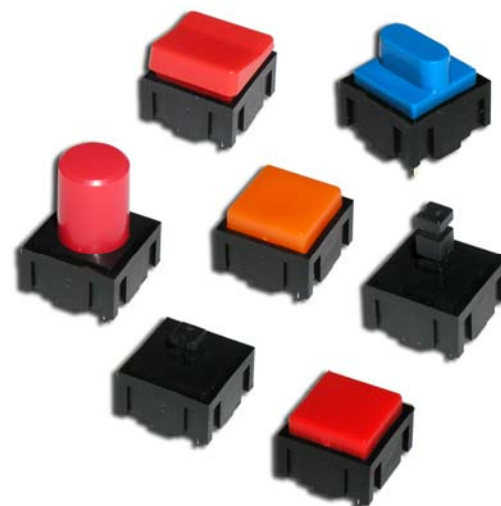


SPECIFICATIONS

Electrical Ratings	25mA @ 50VDC
Electrical Life	1,000,000 cycles typical
Contact Resistance	< 25 mΩ initial
Actuation Force	150 +/- 50gF
Dielectric Strength	1500Vrms min
Insulation Resistance	> 100MΩ min
Operating Temperature	-40°C to 85°C
Storage Temperature	-40°C to 85°C

MATERIALS ←RoHS COMPLIANT

Cap	ABS
Housing	6/6 Nylon
Contacts	Copper Alloy, Gold over Nickel Plated
Terminals	Copper Alloy, Silver Plated

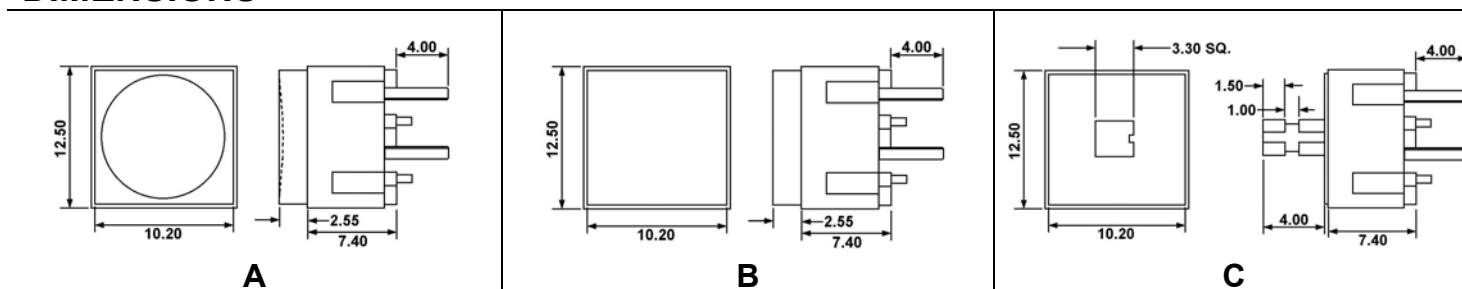


ORDERING INFORMATION

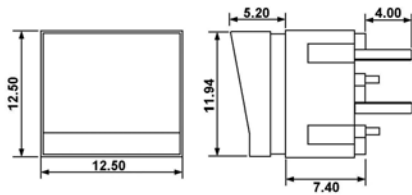
1. Series:		NC	A	3
2. Cover Style:		A B C D E F		
3. Cover Color:		1 = White 6 = Orange 2 = Black 7 = Blue 3 = Red 8 = Dark Gray 4 = Yellow 9 = Light Gray 5 = Green		
4. Caps:		Cap Colors: Blank = No Cap C16 C27 C11 C17* C28 C12 C18 C13 C19 C14 C22 C15* C26		

****See Cap Options for color availability**
**** Caps available with C & E actuators only**
*** C15 & C17 fit only "E" actuator**

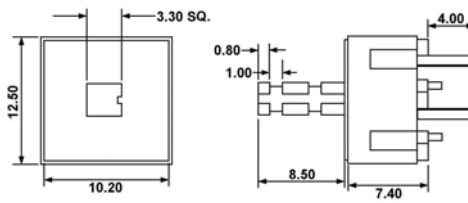
DIMENSIONS



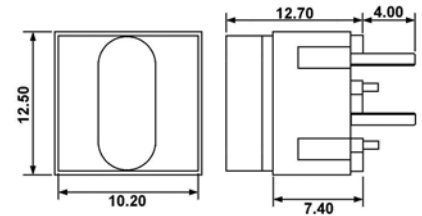
DIMENSIONS



D

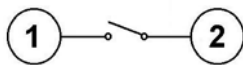
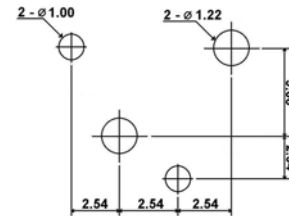


E

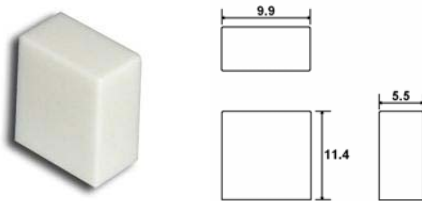


F

SCHEMATIC & PC LAYOUT

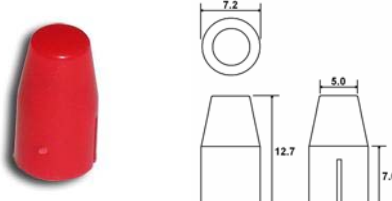


CAP OPTIONS ← Only available with C & E cover styles



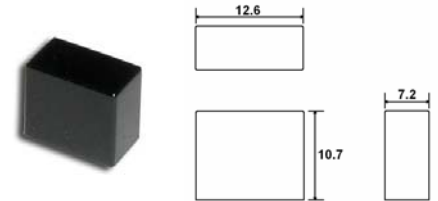
C11_

1 = White, 2 = Black, 3 = Red, 9 = Gray
Contact Factory for other available colors



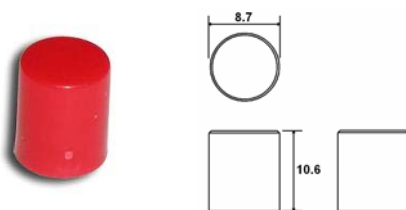
C12_

1 = White, 2 = Black, 3 = Red, 9 = Gray
Contact Factory for other available colors



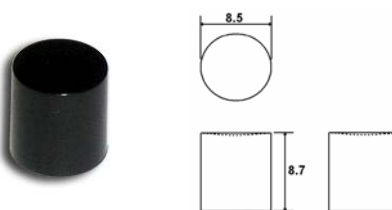
C13_

1 = White, 2 = Black, 3 = Red, 9 = Gray
Contact Factory for other available colors



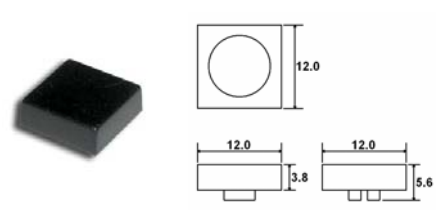
C14_

1 = White, 2 = Black, 3 = Red, 9 = Gray
Contact Factory for other available colors



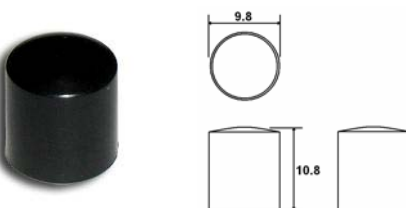
C15_ For "E" actuator only

2 = Black, 0 = Clear
Contact Factory for other available colors



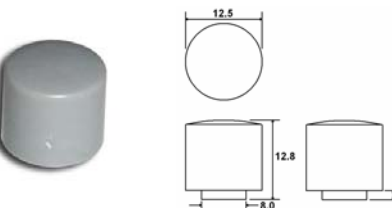
C16_

1 = White, 2 = Black, 3 = Red, 7 = Blue
Contact Factory for other available colors



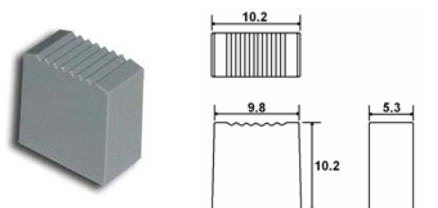
C17_ For "E" actuator only

2 = Black, 0 = Clear
Contact Factory for other available colors



C18_

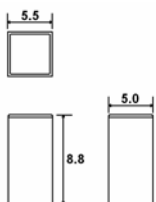
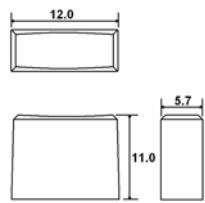
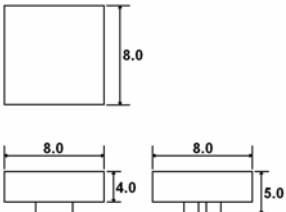
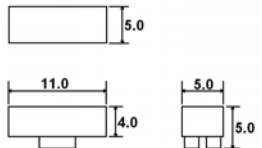
1 = White, 2 = Black, 9 = Light Gray
Contact Factory for other available colors



C19_

1 = White, 2 = Black, 3 = Red, 8 = Dark Gray
Contact Factory for other available colors

CAP OPTIONS ← Only available with C & E cover styles

  <p>C22_ 2 = Black, 8 = Dark Gray, 9 = Light Gray Contact Factory for other available colors</p>	  <p>C26_ 1 = White, 2 = Black, 3 = Red, 9 = Light Gray Contact Factory for other available colors</p>	  <p>C27_ 1 = White, 2 = Black, 3 = Red, 8 = Dark Gray Contact Factory for other available colors</p>
  <p>C28_ 1 = White, 2 = Black, 3 = Red, 8 = Dark Gray Contact Factory for other available colors</p>		