



# Specifications

Electrical Ratings	50mA @ 24VDC	Dielectric Strength	250Vrms min between contacts
Electrical Life	10,000,000 cycles typical	Insulation Resistance	>100MΩ min @ 250VDC
Contact Resistance	<50mΩ initial	Operating Temperature	-40°C to 85°C
Actuation Force	350 ± 100gF	Storage Temperature	-40°C to 85°C
Acutation Travel	1.0 ± 0.3mm	Sealing Degree	IP67

### Materials

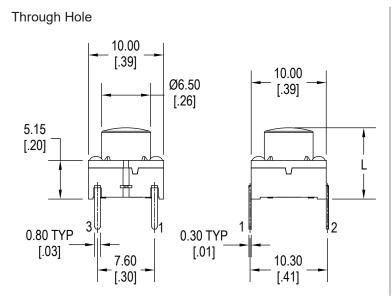
Actuator	PA6T Polyamide		
Housing/Cover	PA6T Polyamide		
Internal Seal	Silicon Rubber		
Dome Contact	Stainless Steel, Silver Plated		
Contacts/Terminals	Copper Alloy, Silver Plated		

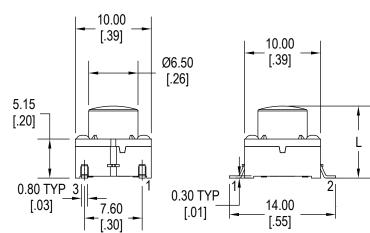
# **Ordering Information**

1. Series	ME	01	12.0	F350	2
ME					
2. Mounting 01 = Through Hole 02 = Surface Moun					
3. Actuator Height 6.0 = 6.0mm 6.4 = 6.4mm 8.0 = 8.0mm 9.5 = 9.5mm 10.4 = 10.4mm 11.0 = 11.0mm 12.0 = 12.0mm 15.0 = 15.0mm					
4. Actuation Force F350 = 350gF					
5. Actuator Colors 2 = Black (standard **Contact Factory f					

Relay & Switch ME Process Sealed Tactile

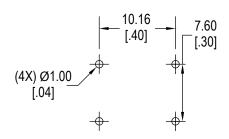
#### Dimensions



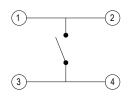


# PC Layout

Through Hole

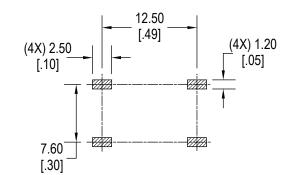


### Schematic



Surface Mount

Surface Mount



Dimensions are shown for reference purposes only. Specifications and availability subject to change without notice. ME Rev B 11/2022