

RoHS
Compliant



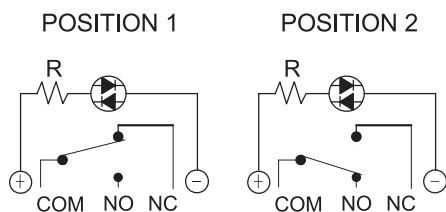
Specifications

Contact Material	: Silver
Rating	: 16A 250/125V AC
Electrical Life	: 16A 125 & 250V AC 50,000 Cycles
Mechanical Life	: Momentary 500,000
Insulation Resistance	: 100MΩ min at 500V DC
Dielectric Strength	: 1,500Vrms@Sea Level
Contact Resistance	: 50mΩ max.@1A 12V DC (initial value)
Operating Temperature	: -25°C to 85°C
Travel	: About 3.2mm
Operation Pressure	: 3.5 ±1.5N
Ingress Protection	: IP67, IK08 (Stainless Steel)
Torque	: 1~3Nm

Materials

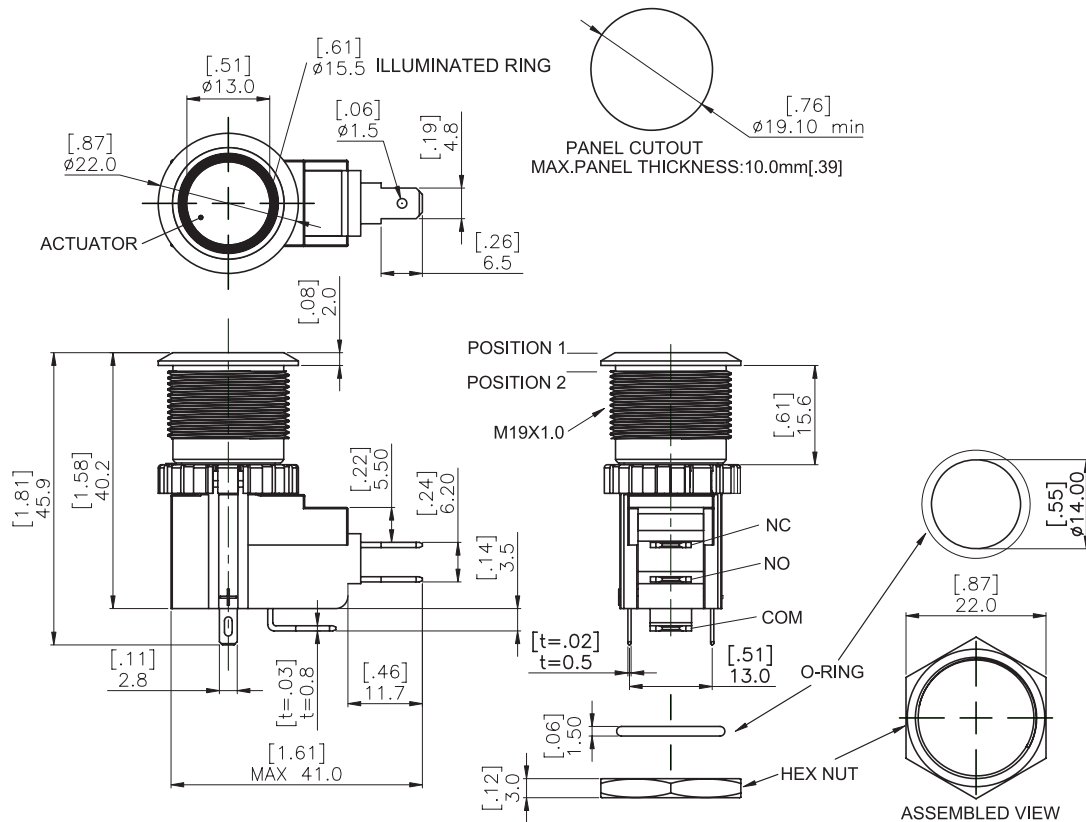
Bushing	: Stainless Steel
Base	: PBT(UL 94-V0); PC(UL94-V2); PA6T(UL94-V0)
Actuator	: PC(UL 94-V2); Stainless Steel
Inner Assembly	: POM/PA66
Spring	: Steel
Sealing	: Silicone
O-ring	: Silicone
Terminal/Contact	: Brass, Silver plated
Hex Nut	: Nickel plated brass

Switch Operation



Anti Vandal Push Button Switch **multicomp**PRO

Diagram



Part Number Table

Description	Part Number
Anti Vandal Pushbutton Switch, Red LED, 19mm, 16A	MPW19-A0F1E324-A1ZB

Dimensions : Inches (Millimetres)

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