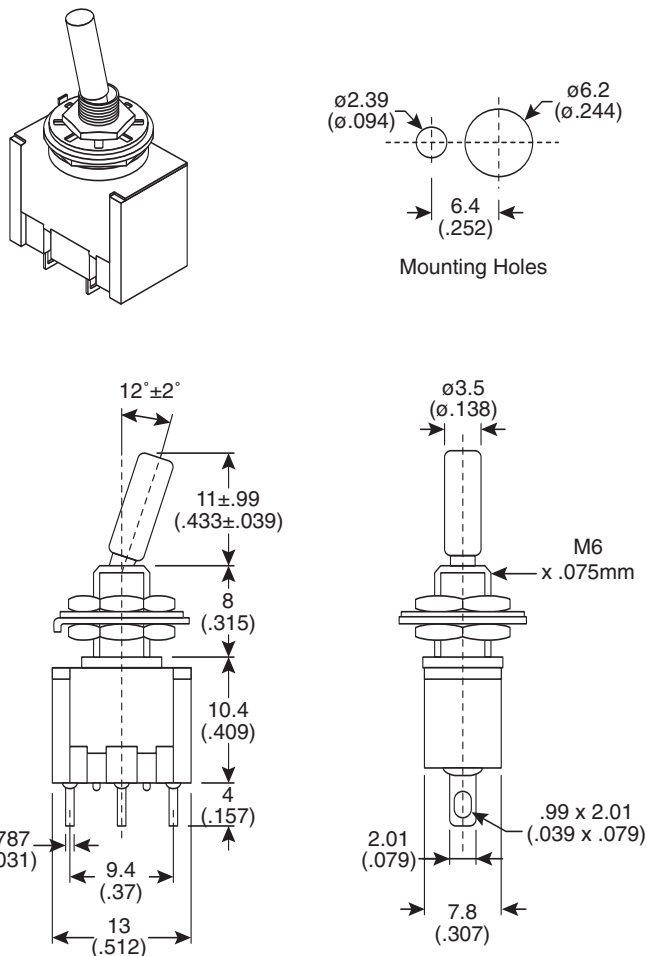


Dimensions: mm (In.)



Electrical Specifications:

- Resistance load: 6A/125VAC, 3A/250VAC, 6A/30VDC
- Electrical life: >10,000 cycles @ 20 cycles/minute, 6A/125VAC
- Insulation resistance: >100M Ω @ 500VDC
- Dielectric Strength: 1000VAC for 1 minute between contact & case
- Contact resistance: 20m Ω max.

Mechanical Specifications:

- Mechanical life: >30,000 cycles @ 20 cycles/minute
- Ambient temperature: $-10^\circ \sim +55^\circ\text{C}$
- Ambient humidity: 85%RH max.

Mountain Switch Part No.	Type	Circuit
108-MS500KPL-BLK	SPST	On-Off
108-MS500KPL-RED	SPST	On-Off
108-MS500APL-BLK	SPST	On-On

Miniature Toggle Switches
 108-MS500KPL-BLK, 108-MS500KPL-RED,
 108-MS500APL-BLK

**Mountain
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Mouser Electronics

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[108-MS500KPL-RED](#) [108-MS500KPL-BLK](#) [108-MS500APL-BLK](#)