

The image displays three views of a black plastic component, likely a connector or switch. The component features a rectangular body with two circular openings on the front face. A black lever is attached to the top, which can be flipped up or down. At the bottom, there are three white pins or connectors. The views show the component from different angles: a side view, a top-down view, and a bottom-up view.

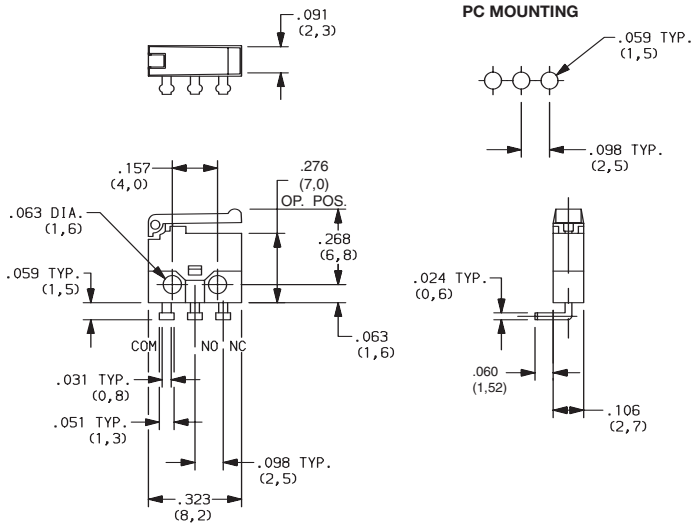
- ***Snap-acting tactile feel***
- ***Small package size***
- ***Available in vertical or right angle PCB mount***
- ***Long total travel of 2,9 mm***
- ***RoHS compliant***

- ***Detect the presence of a mechanical device***
- ***Medical devices***
- ***Consumer electronic devices***

MDS Series

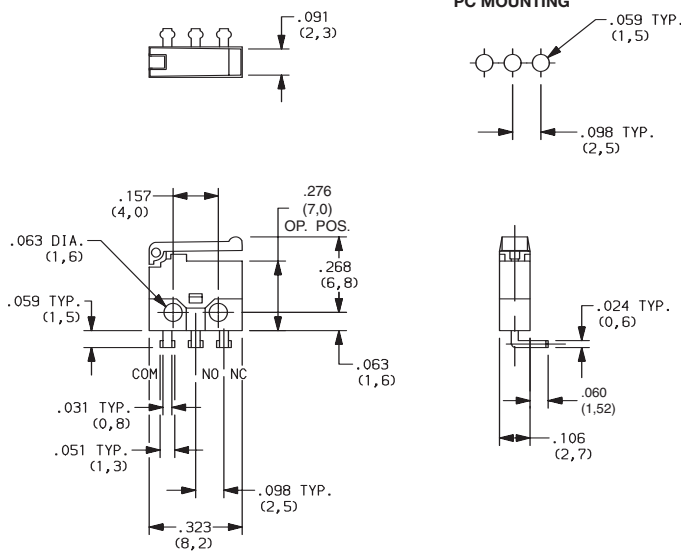
Micro Snap-acting Detect Switches

PART NUMBER	DESCRIPTION
MDS002	Right Angle, Left bend
SCHEMATIC	
SPDT	



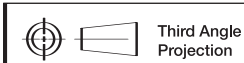
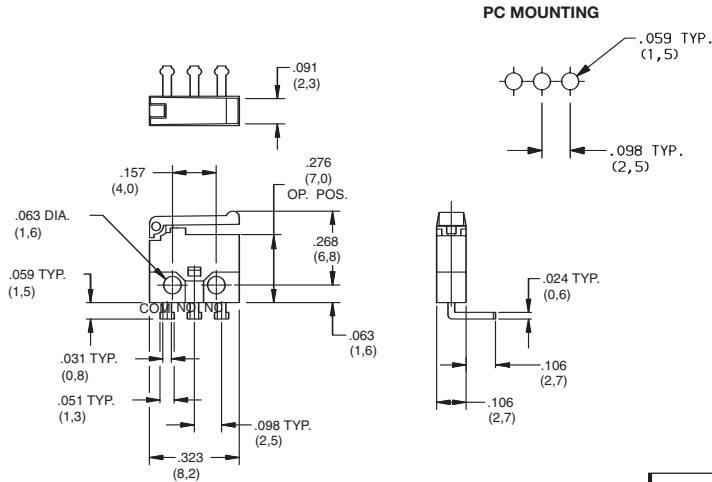
MDS002
SPDT

PART NUMBER	DESCRIPTION
MDS003	Right Angle, Right bend
SCHEMATIC	
SPDT	



MDS003
SPDT

PART NUMBER	DESCRIPTION
MDS005	Right Angle, Right bend
SCHEMATIC	
SPDT	



Third Angle
Projection

Dimensions are shown: Inch (mm)
Specifications and dimensions subject to change

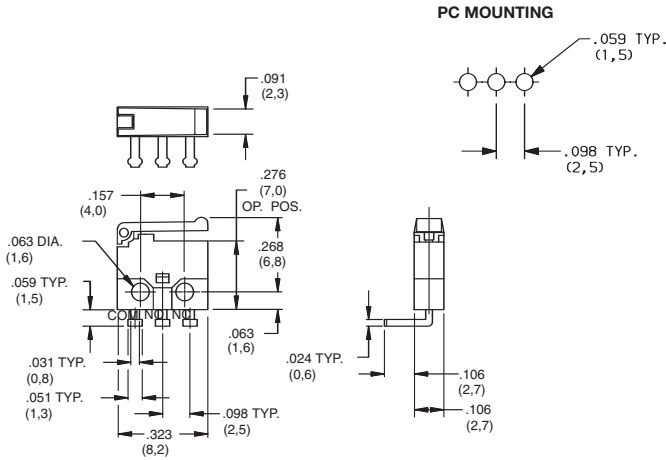
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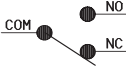


Detect

MDS Series Micro Snap-acting Detect Switches

PART NUMBER	DESCRIPTION
MDS006	Left Bend
SCHEMATIC	
SPDT	



PART NUMBER	DESCRIPTION
MDS007	Straight Terminal
SCHEMATIC	
SPDT	

