

Highly reliable contact from 3-dimple dome metal contact and closed structure.

Detector

Push

Slide

Rotary

Encoders

Power

Dual-in-line
Package Type

TACT Switch™

Custom-
Products



Product Line

Specification	Varieties						
SIZE	φ3	φ4	φ5	φ6	φ4 × 2.8 sidecut	φ5 × 3.5 sidecut	φ6 × 4 sidecut
Operating Force	1.6N	1.3N, 1.6N 2.0N	1.3N, 1.6N	1.6N, 3.0N	1.6N, 1.8N 2.0N	1.6N, 1.8N	1.0N
Travel	0.12±0.1mm	0.15±0.1mm	0.20±0.1mm	0.26±0.1mm	0.20±0.1mm	0.25±0.1mm	0.24±0.1mm
Height	0.23±0.1mm	0.26±0.1mm	0.31±0.1mm	0.37±0.1mm	0.31±0.1mm	0.36±0.1mm	0.35±0.1mm

*Endurance specification :

Operating life 1,000,000 cycles

Operating temperature range - 20 to + 70

Storage temperature range - 40 to + 85

Dimensions

Unit:mm

Style													
<p>Metal contact</p>	<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>ø</th> <th>W</th> </tr> </thead> <tbody> <tr> <td>ø4 Side cut</td> <td>4</td> <td>2.8</td> </tr> <tr> <td>ø5 Side cut</td> <td>5</td> <td>3.5</td> </tr> <tr> <td>ø6 Side cut</td> <td>6</td> <td>4</td> </tr> </tbody> </table>		ø	W	ø4 Side cut	4	2.8	ø5 Side cut	5	3.5	ø6 Side cut	6	4
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Recommend Pattern

Unit:mm

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Package Specification

Unit:mm

Reel	Single pieces

Note

Above are specifications in general. This product is custom designed for each customer. Therefore specifications will be discussed independently.