

P= 0.5mm



Front Flip

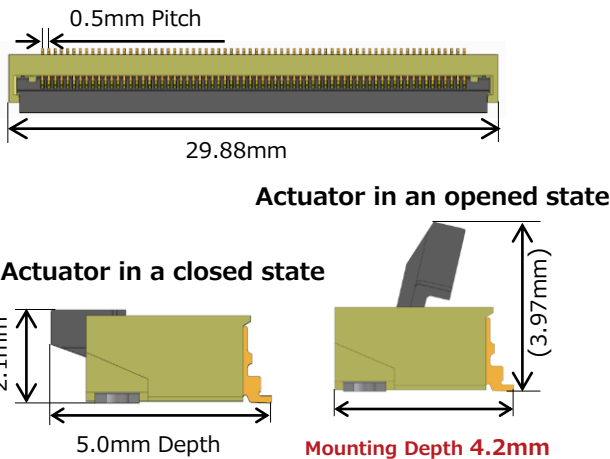


Space Saving

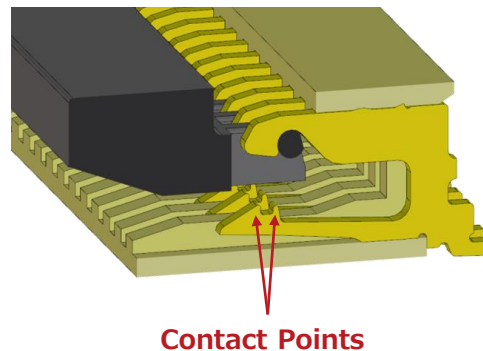
Features

- 1 **Space saving**  
- 0.5mm Pitch, 2.1mm Height,  
4.2mm Mounting Depth
- 2 **User-Friendly design**  
- Clear tactile click
- 3 **High reliability**  
- Enhanced contact reliability by 2-point contact  
- High FPC retention force with FPC side-catcher design

Dimensions (50pos.)



2-point Contact Design



Enhanced contact reliability  
by 2-point contact design

Specifications

Contact Resistance* <sup>1</sup>	50mΩ Max.
Withstanding Voltage	250V AC for 1 minute
Insulation Resistance	500MΩ Min.(500V DC)
Rated Current	0.5A
Rated Voltage	50V AC/DC
FPC Thickness	0.3±0.03mm

• RoHS compliant, Halogen-free product \*<sup>2</sup>

\*<sup>1</sup> FPC resistance is included.

\*<sup>2</sup> This product satisfies halogen free requirements defined as 900ppm maximum chlorine, 900ppm maximum bromine, and 1,500ppm maximum total of chlorine and bromine.