

### Features

- Multiple variations available**
  - 0.5/1.0mm Pitch, 1.75/2.0mm Height, 5.7mm Mounting depth
- User-friendly design**
  - Actuator opens wide up to 110°
- High reliability**
  - High FPC retention force with FPC side-catch design
  - Solder wicking and flux penetration prevention



P=0.5/1.0mm



Front Flip

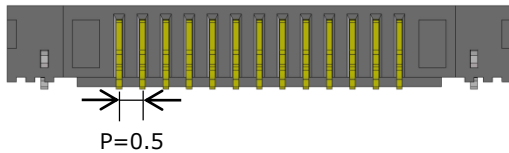


Wide Variation

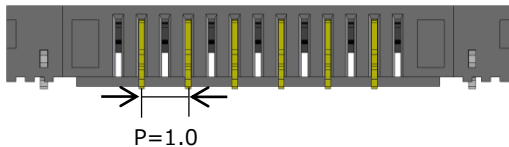
### Multiple Pitch and Height Variations Available

Unit : mm

#### Pitch Variations



P=0.5



P=1.0

#### Height Variations

(4-20 pos.)



1.75

(21-60 pos.)



2.0

### Specifications

Contact Resistance* <sup>1</sup>	50mΩ Max.
Withstanding Voltage	150V DC for 1 minute
Insulation Resistance	500MΩ Min. (100V DC)
Rated Current	0.5A
Rated Voltage	50V AC/DC
FPC/FFC 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.