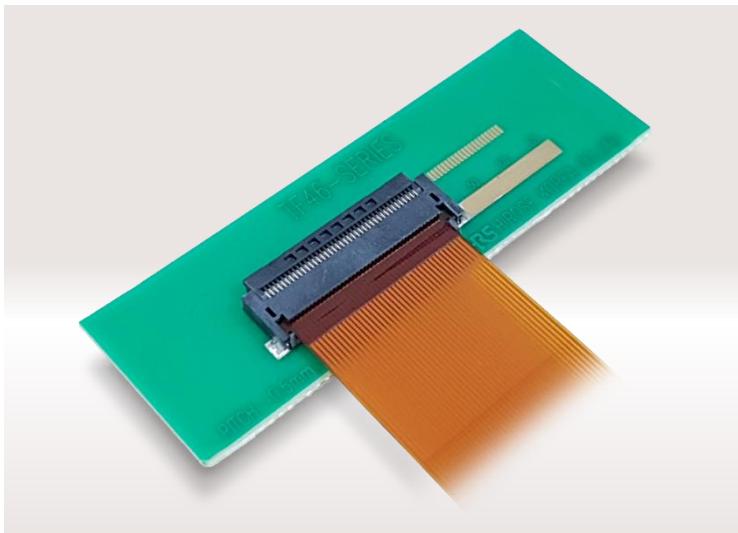


0.5mm pitch / 2.44mm height

## Top &amp; Bottom Contact, Back Flip, FFC/FPC Connector

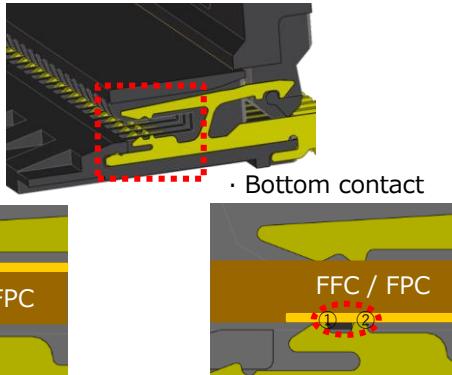


## Features

- 1 **User-friendly design**
  - Top & bottom contact increases design flexibility
  - Easy FFC/FPC insertion (Packaged with open actuator)
- 2 **High reliability**
  - 2-point contact design
  - Enhanced vertical retention force with back flip design
- 3 **Environment compliance**
  - RoHS, Halogen free compliance

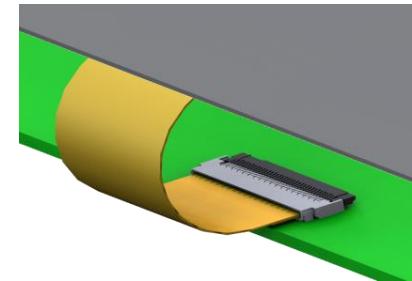


## Top &amp; Bottom Contact



- Top contact
- Bottom contact
- FFC / FPC
- Top & bottom contact improves design flexibility
- 2-point contact design assures reliable electrical connection

## Suitable for FPC/FFC Routing



High FFC/FPC retention force with the back flip design is especially suitable for flexed FFC/FPC connection.

## Specifications

Contact Resistance* <sup>1</sup>	50mΩ Max.
Withstanding Voltage	250V AC for 1 minute
Insulation Resistance	100 MΩ 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.