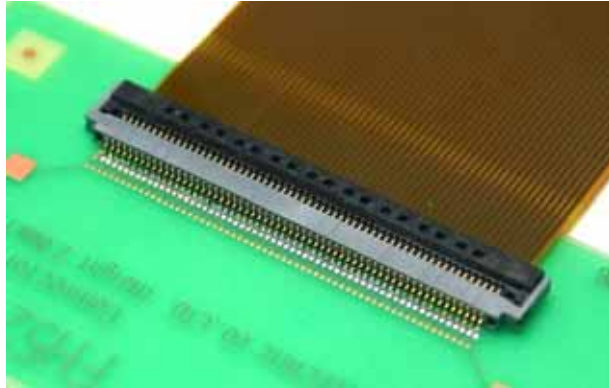


HRS

FH52 Series

0.5 mm Pitch, 2 mm Height, Robust FPC/FFC Connector

◆ Features

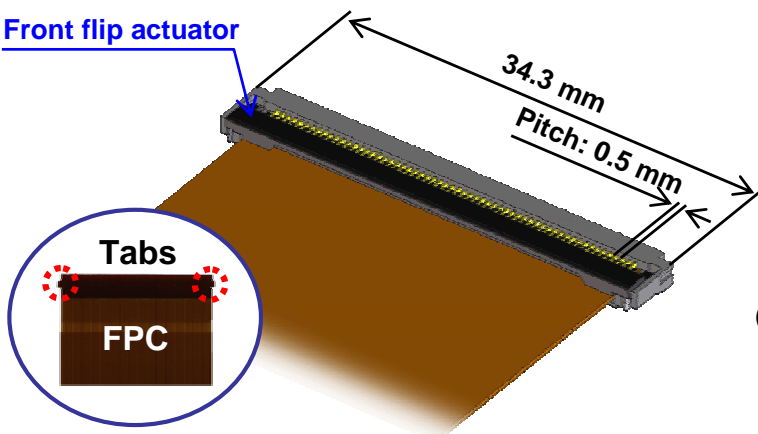
1. Increased FPC/FFC retention force with tabs
2. Robust lock structure with unique contact design
3. Board area under the connector is available for PCB patterning
4. Board placement with automatic equipment
5. RoHS compliant, Halogen-free product*

*This product satisfies halogen free requirements defined as 900 ppm maximum chlorine, 900 ppm maximum bromine, and 1500 ppm maximum total of chlorine and bromine.

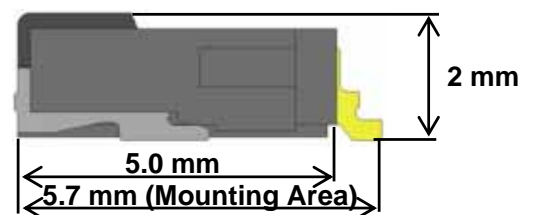
◆ Dimensions: 60 pos.

FPC/FFC thickness = 0.3 ± 0.05 mm
Bottom Contact

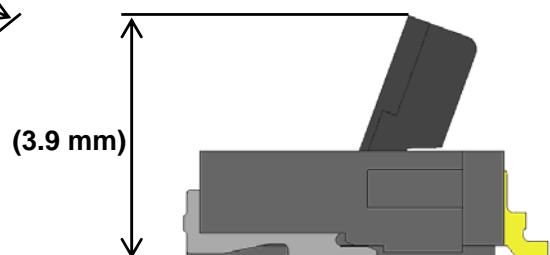
Front flip actuator



[Actuator closed]



[Actuator opened]



Specifications herein are subject to change without notice. Contact Hirose for latest specifications, drawings or availabilities.