

## 0.50mm FFC/FPC LIF Connector

### MF Series 0.50mm Pitch FFC/FPC 1.20mm High Connector

#### PRODUCT DETAILS

Flex Connection provides a wide range of interconnect solutions utilizing the latest Flexible Flat Cable Technology and FFC/FPC Connectors. We produce standard pitch product from 0.50mm to 2.54mm with SMD and Thru Hole Options including straight and right angle options. Our product specialists will be pleased to discuss with you your individual application requirements and advise an effective solution to meet your specific needs

#### FEATURES



Light Weight



Extremely Thin



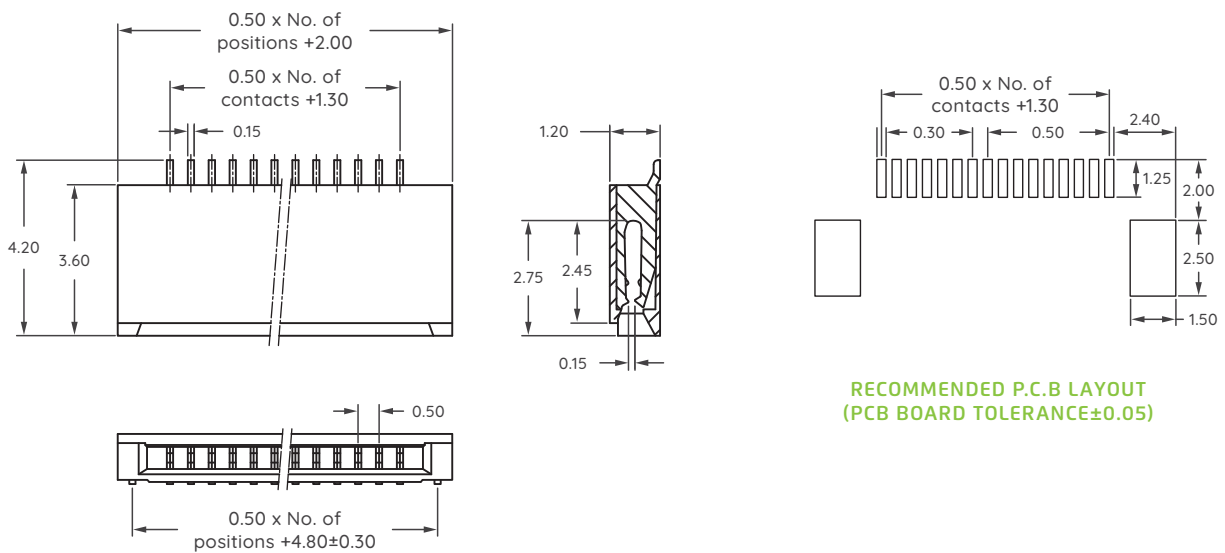
Quality Design



Cost-Effective

#### DIMENSION OUTLINE

##### Dual Contact Right Angle SMD



## ELECTRICAL AND MECHANICAL PROPERTIES

Pitch	0.50mm
Number of Conductors	4 to 50 Ways
Current Rating	0.4 A
Contact Resistance	20 m Ω Max
Insulation Resistance	500 M Ω Min
Withstand Voltage	200V AC/Minute
Operation Temperature	-25°C to 85°C
Contact Material	Phosphor Bronze Tin-Plated
Insulator Material	Thermoplastic (UL94V-0) LCP +30% GF

## PART NUMBERING BREAKDOWN

