

CF42 Series 0.50mm(.020")H=0.96 SMT ZIF FFC/FPC Connectors (Back Flip)

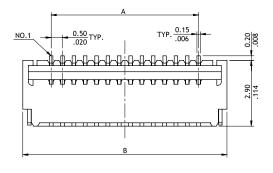
- 0.96mm above the board
- O FFC/FPC zero insertion force and high retentions force
- Insulator: High temperature plastic UL 94V-0, Color Nature
- Ocover: High temperature plastic UL 94V-0, Color Black
- Designed easy for FFC/FPC installation and reliable operation
- With metal fixed tabs to secure connector in place

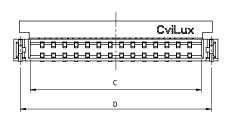


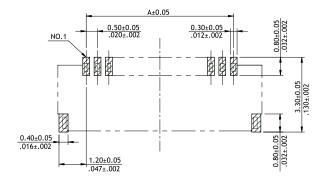
ROHS Compliant



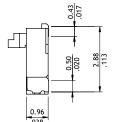


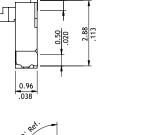






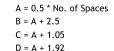
Recommended P.C. Board Layout

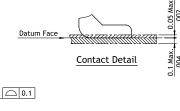


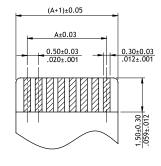


0.95 Ref. .037

3.70 Ref







Recommended FPC/FFC Dimension (Thickness: 0.3±0.03mm)

Ordering Code

- Series No.
- 2 No. of Circuits: 04 to 40 (Available: 4,6,8,9,10,12,15, 18,20,26,36)
 - *Circuits not found above please consult manufacturer*

- C F 4 2 2 0 F H
- 3 4 5 6
- $\mathbf{R} = \mathbf{0}$







- 3 Plating Code:
 - 1 = Matte Tin over Nickel F = Gold flash over Nickel
- 4 Contact Style:
- H = Dual Side 6 Color: 0 = Nature

- 6 Packing:
 - R = Tape & Reel
- Other Options: 0 = Standard
- **1** Pitch: 05 = 0.50 mm
- NH = For Lead Free IR process and Halogen-Free

