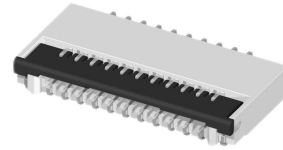
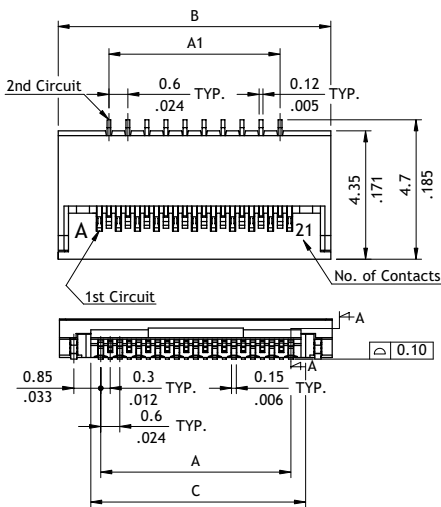


# CF30 Series 0.30mm(.012")H=1.25 SMT ZIF One-Touch FFC/FPC Connectors

- 1.25mm above the board
- FPC zero insertion force and high retention force
- Insulator: High temperature plastic UL 94V-0, Color Nature
- Cover: High temperature plastic UL 94V-0, Color Black
- Designed easy for FPC installation and reliable operation
- With metal fixed tabs to secure connector in place
- Accepts 0.2mm thickness FPC



P/N CF30\*\*2DORA-NH

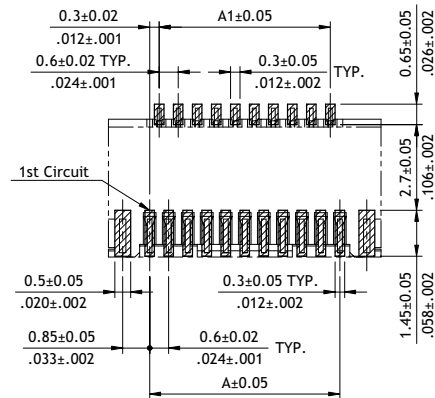
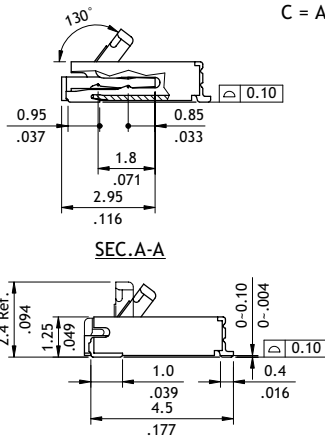


A = 0.3 \* (No. of Contacts - 1)

A1 = A - 0.6

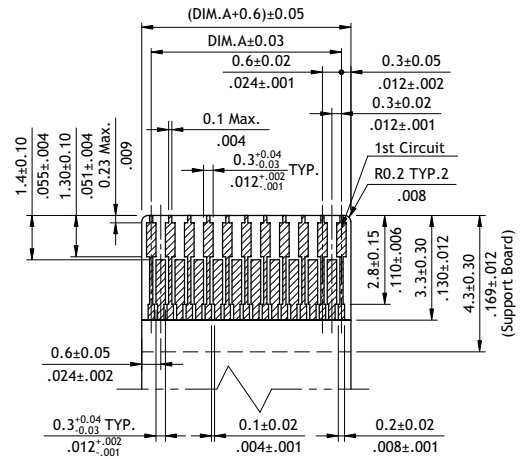
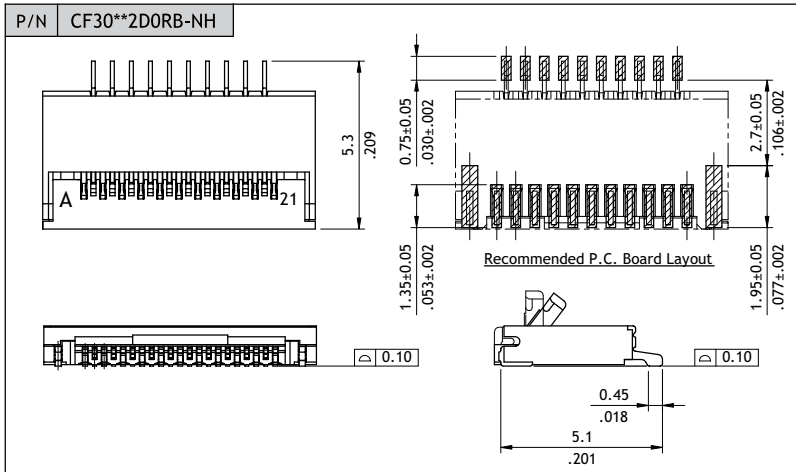
B = A + 2.6

C = A + 0.63



Recommended P.C. Board Layout

P/N CF30\*\*2DORB-NH



Recommended FPC Dimension  
(Thickness: 0.2±0.03mm)

## Ordering Code

**1** **CF30** **2** **45** **3** **2** **4** **D** **5** **6** **0** **7** **R** **8** **A** - **NH**

**1** Series No.

**2** No. of Circuits: 11 to 45  
(Available: 11,21,25,31,35,37, 39,45)

\*Circuits not found above please consult manufacturer\*

**3** Plating Code:  
2 = Gold flash over Nickel

**4** Contact Style:  
D = Downside Contact

**5** Color: 0 = Nature

**6** Packing:  
R = Tape & Reel

**7** Other Options:  
A = Lead-Less Type, B = Lead Type

\* Special options consult manufacturer

**8** -NH = For Lead Free soldering process and Halogen-Free