

# I.D.C Transition Dip Plug Connector

For Flat Ribbon Cable "Pitch 1.0mm"  
Grid 2.00mm X 2.00mm (.079" X .079")

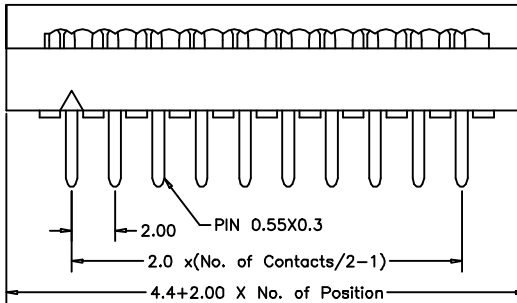
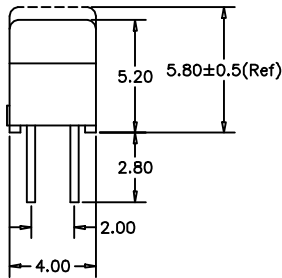
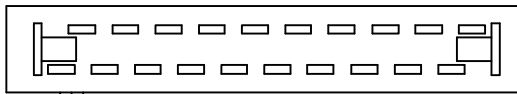
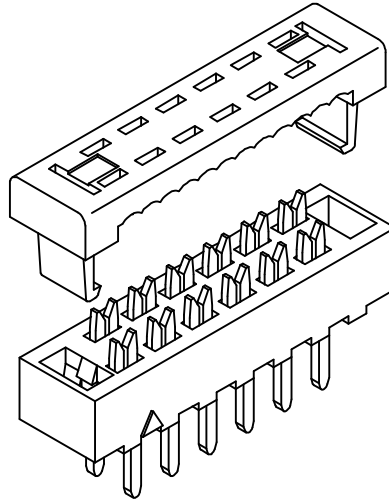
## APPLICATION AND FEATURES

1. Low-profile for saving space (5.2mm after assembly)
2. Is permanently soldered into P.C.Board with "header" Foot.

## SPECIFICATIONS

Current Rating: 1Amp  
 Insulator resistance: 5000 Megohms min.  
 Contact resistance: 20 m ohms max.  
 Dielectric withstanding: AC 500 V  
 Operating Temperature: -40°~+105°C  
 Contact Material: Phosphor Bronze  
 Insulator Material: Polyester, UL 94V-0  
 ©Standard: P.B.T

Finish: Tin plated  
 ©Standard: Tin plating



unit:mm

## How to order

Please replace "X" with appropriate coding listed in the tables below

OLD P/N / NEW P/N

(FTN) **F T N - X X - X - 028**

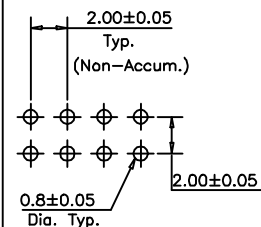
### Number of Contacts

No. of contact = Code
12 16

### Contact Plating

Definition	Code
© Tin plated:	A

### Recommended P.C.Board Hole Layout



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