

I.D.C Card Edge Connector

For 0.05" (1.27mm) Center Flat Ribbon Cable

APPLICATION AND FEATURES

1. Mate with P.C.Board gold finger on 2.54mm pitch, double side contacts.
2. Selective gold plated on contact area.
3. Accept P.C.Board of thickness 1.4~1.6 mm.
4. Insulation displacement termination for 0.05"(1.27mm) center flat ribbon cable.

SPECIFICATIONS

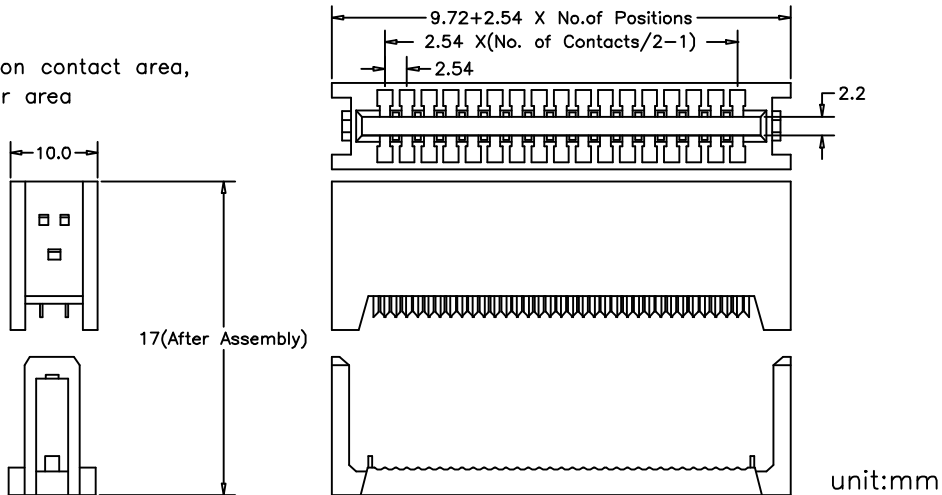
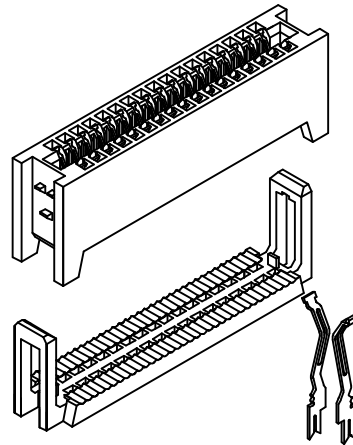
Current Rating: 3 Amps
 Insulator resistance: 5000 Megohms min.
 Contact resistance: 20 m ohms max.
 Dielectric withstanding: AC 1000 V
 Operating Temperature: -40~+105°C
 Contact Material: Phosphor bronze or Brass
 Insulator Material: Polyester, UL 94V-0
 ©Standard: P.B.T

Finish: Duplex plated

©Standard: Duplex plating

©Note:

Duplex plating: gold plated on contact area,
 Tin on solder area



How to order

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

OLD P/N / NEW P/N
 (XFEC) **X F E C** - **X X** - **X** - **X**

Pin Type		Number of Contacts	Contact Plating	W/ or W/O S.R		
Definition	Code	No. of contact = Code	Definition	Code	Definition	Code
Pin Material:		10, 14, 16, 20, 26, 34, 40, 50, 60, 62, 64,	©Duplex plating:		Without Strain Relief	0
Brass	B		flash	K	with Strain Relief	1
Phosphor Bronze	P					
©Standard: B						

APTOS Technology - (831)-688-0881