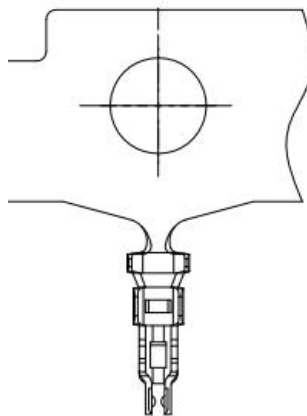
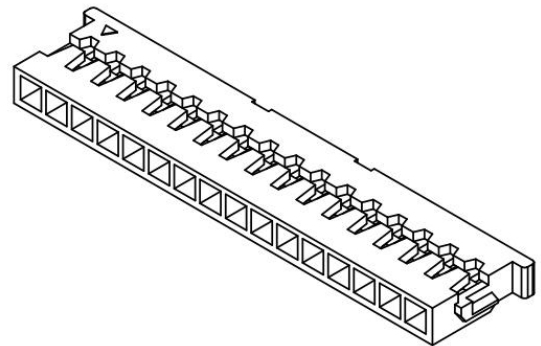
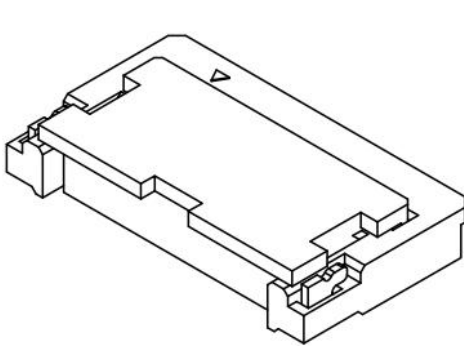


.031"(0.80mm) Pitch/Disconnectable Insulation Displacement Connectors

.031"(0.80mm) Connectors



.031" (0.80mm) Pitch SMT Wafer

Specifications:

Material And Finish:

Insulator:LCP UL94V-0,Color:Natural/Black

Contact:Copper alloy

Plated:See Ordering Information

Rating:

Current Rating:1.0 Amp

Voltage Rating:50V AC/DC

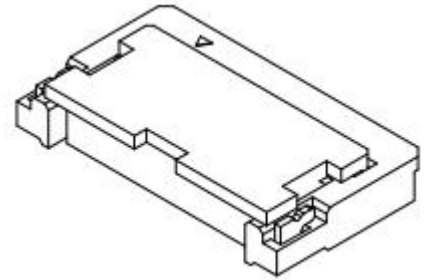
Operating Temperature Range:-40°~+125°C

Electrical:

Contact resistance:30m Ohm Max

Insulator resistance:100M ohm min.

Withstanding Voltage:500V AC/Minute

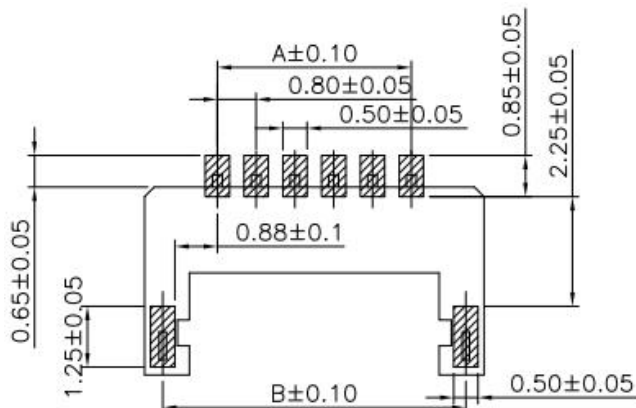
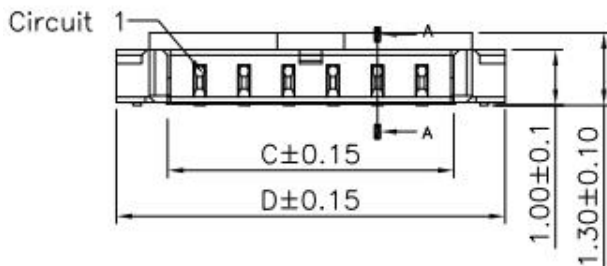
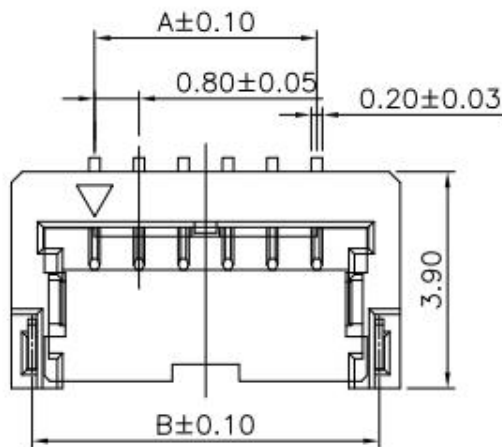


Ordering Information

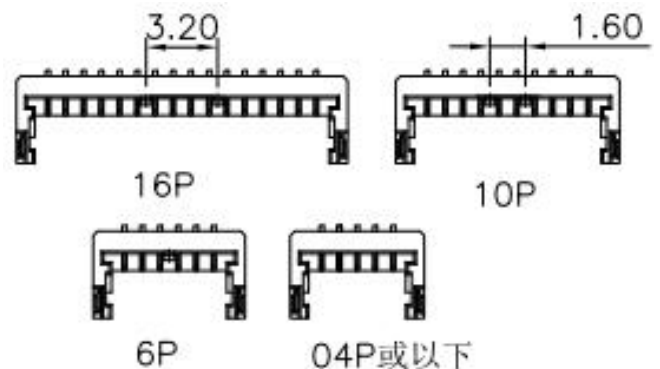
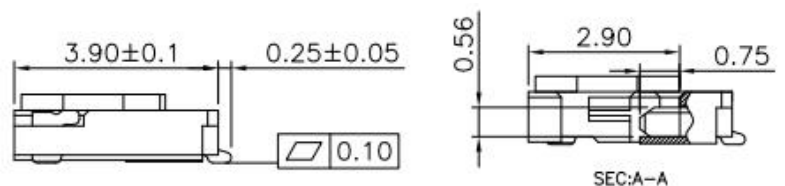
A0805M-XXH-01-XX

1 2 3 4 5 6

- 1: — Series No.
- 2: — M:SMT Type
- 3: — No. of Positions
- 4: — H:Gold flash on contact;
Matte Tin on tail
- 5: — N:Natural
B:Black
- 6: — B:In Tube
C:In Tray
E:W/Cap In Tube
F:W/Cap In Tape&Reel



PCB LAYOUT



Poles	Dimensions			
	A	B	C	D
04	2.40	4.65	3.55	5.40
06	4.00	6.25	5.15	7.00
10	7.20	9.45	8.35	10.20
16	12.00	14.25	13.15	15.00

.031" (0.80mm) Pitch Housing

Specifications:

Material And Finish:

Insulator:PA66,UL94V-0,Color:White

Rating:

Current Rating:1.0 Amp

Voltage Rating:50V AC/DC

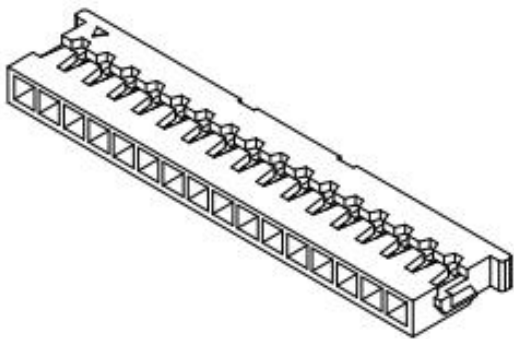
Operating Temperature Range:-40~+105°C

Electrical:

Contact resistance:30m Ohm Max

Insulator resistance:100M ohm min.

Withstanding Voltage:500V AC/Minute



Ordering Information

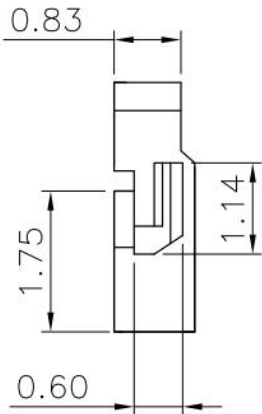
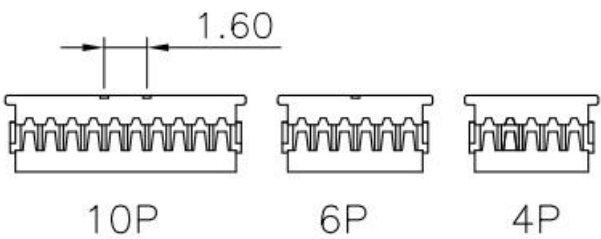
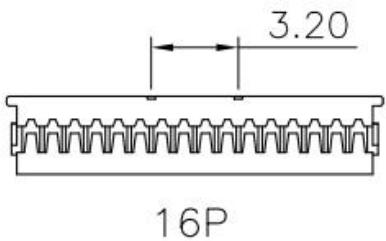
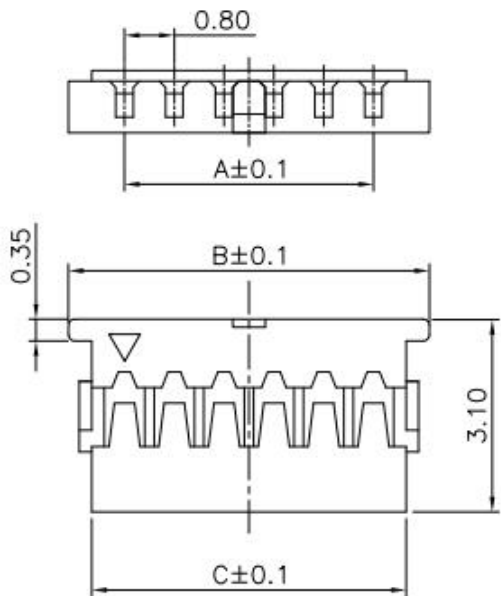
H0805-XP-A

1 2 3

1: — Series No.

2: — No. of Positions

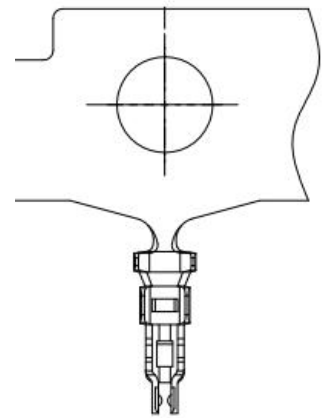
3: — A:In bag



Poles	Dimensions		
	A	B	C
04	2.40	4.20	3.45
06	4.00	5.80	5.05
10	7.20	9.00	8.25
16	12.00	13.80	13.05

.031" (0.80mm) Pitch Terminal

Material:
Terminal: Phosphor Bronze,
 Wire Range: AWG#30~32
 Insulation O.D.: 0.55mm(Max)



Ordering Information

H0805T-PA

1 2 3

- 1: — Series No.
- 2: — T: Terminal
- 3: — Plated:
A: Gold flash

