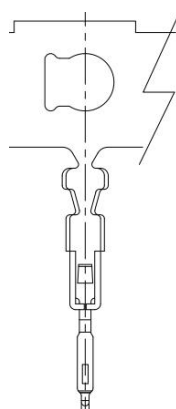
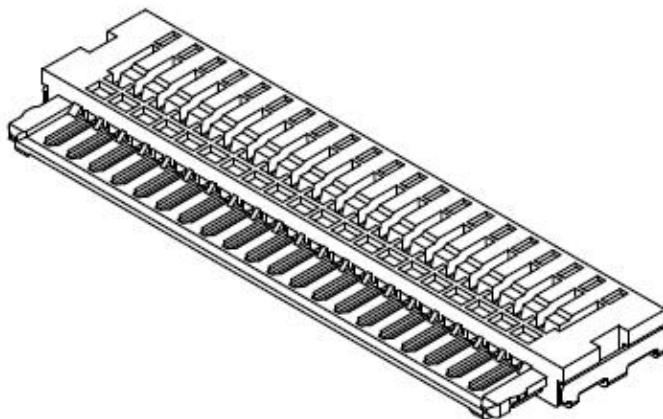
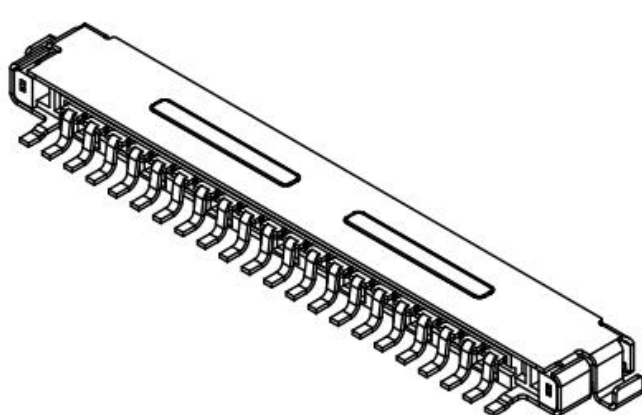


.039" (1.00mm) Pitch/Disconnectable Insulation Displacement Connectors

.039" (1.00mm) Connectors



.039" (1.00mm) Pitch SMT Wafer

Specifications:

Material And Finish:

Insulator: LCP UL94V-0 Color: Natural

Contact: Phosphor Bronze

Plated: See Ordering Information

Rating:

Current Rating: 1.0 Amp

Voltage Rating: 200V AC/DC

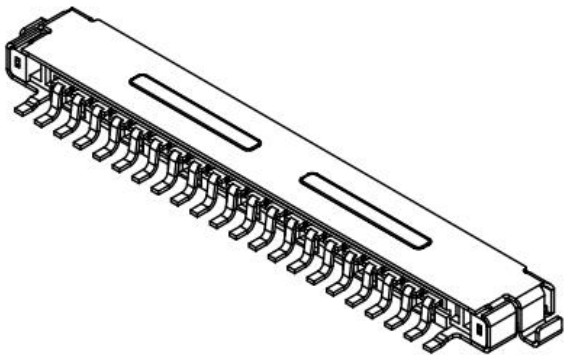
Operating Temperature Range: -40°~+125°C

Electrical:

Contact resistance: 40m Ohm Max

Insulator resistance: 100M ohm min.

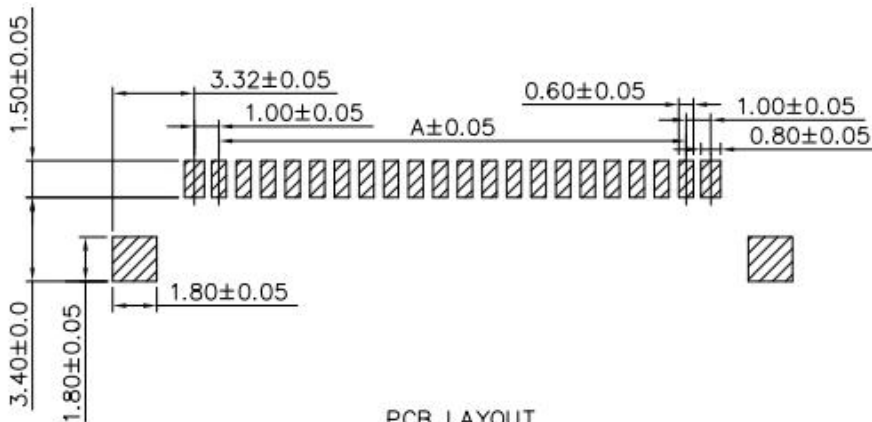
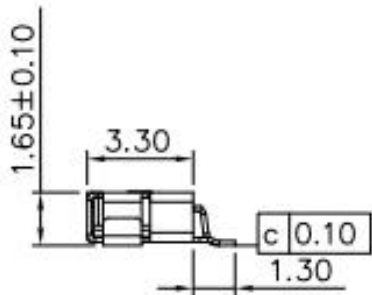
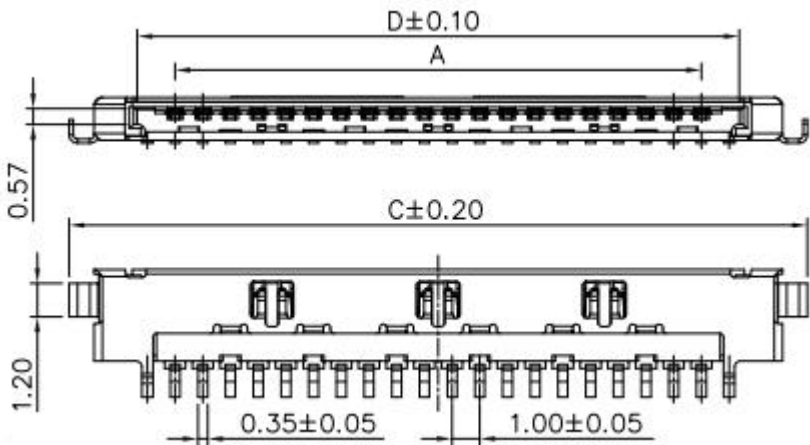
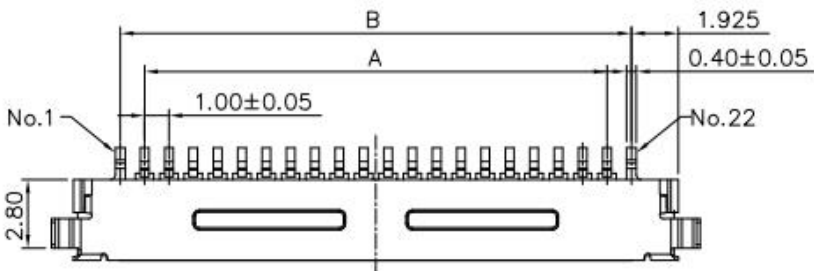
Withstanding Voltage: 500V AC/Minute



Ordering Information
A1006H-XXH-01-D

1 2 3 4 5

- 1: — Series No.
- 2: — H: Horizontal SMT Type
- 3: — No. of Positions
- 4: — H: Gold flash on contact; Matte Tin on tail
- 5: — D: In Tape & Reel



PCB LAYOUT

Circuit	Dimensions			
	A	B	C	D
20	19.00	21.00	26.65	22.00
30	29.00	31.00	36.65	32.00

.039" (1.00mm) Pitch Housing

Specifications:

Material And Finish:

Insulator: PA46 UL94V-0, Color: Natural

Shell: Phosphor Bronze

Plated: See Ordering Information

Rating:

Current Rating: 1.0 Amp

Voltage Rating: 200V AC/DC

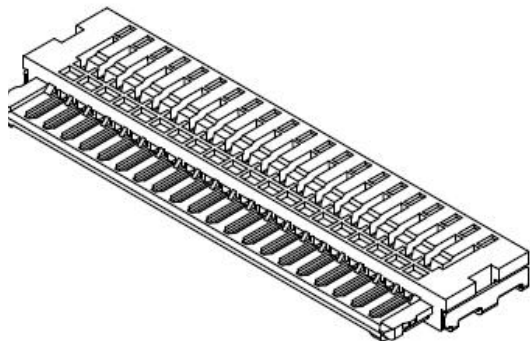
Operating Temperature Range: -40°~+125°C

Electrical:

Contact resistance: 40m Ohm Max

Insulator resistance: 100M ohm min.

Withstanding Voltage: 500V AC/Minute

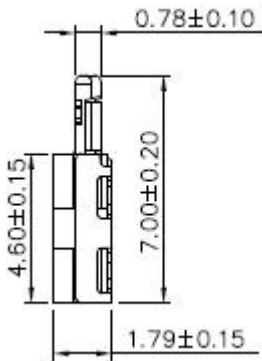
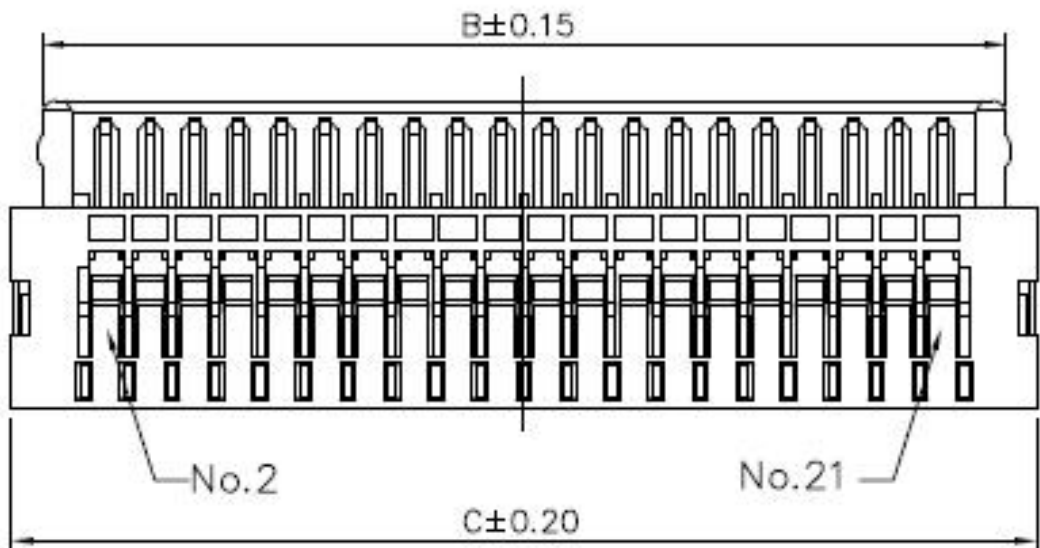
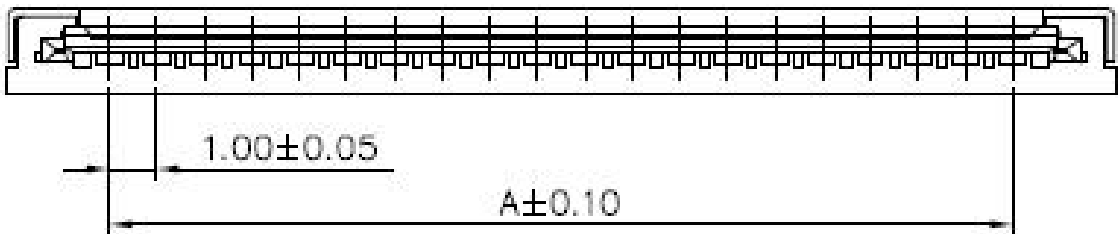


Ordering Information

H1006-XXP-A

1 2 3

- 1: —Series No.
- 2: —No. of Positions
- 3: —A: In Bag



Circuits	Dimensions		
	A	B	C
20	19.00	21.88	23.28
30	29.00	31.88	33.28

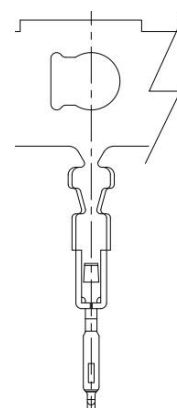
.039" (1.00mm) Pitch Terminal

Material:

Terminal: Phosphor Bronze,

Wire Range: AWG#28~36

Insulation O.D.: 0.50mm(Max)



Ordering Information H1006T-PX

1 2 3

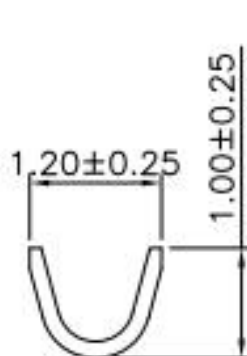
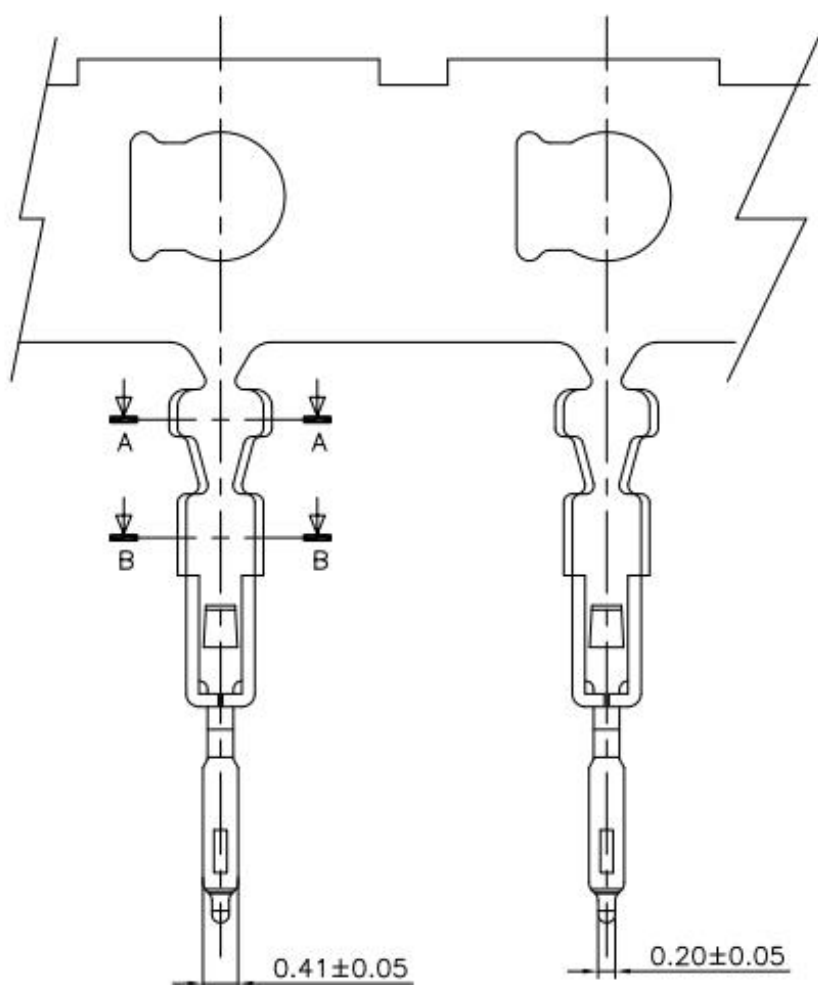
1: — Series No.

2: — T: Terminal

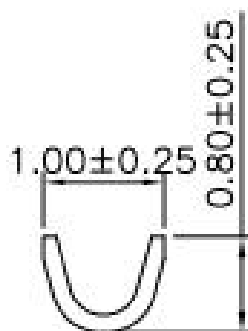
3: — Plated:

A: Gold flash

A2: Gold 30u" plated
on contact Area,
Bright Tin plated
on Solder Area



SEC:A-A



SEC:B-B

