

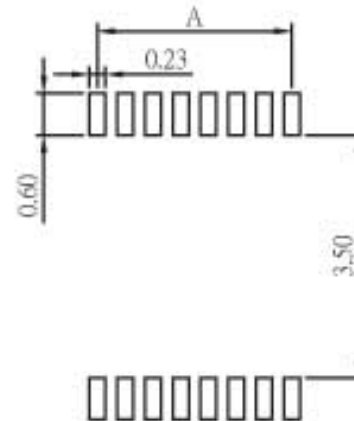
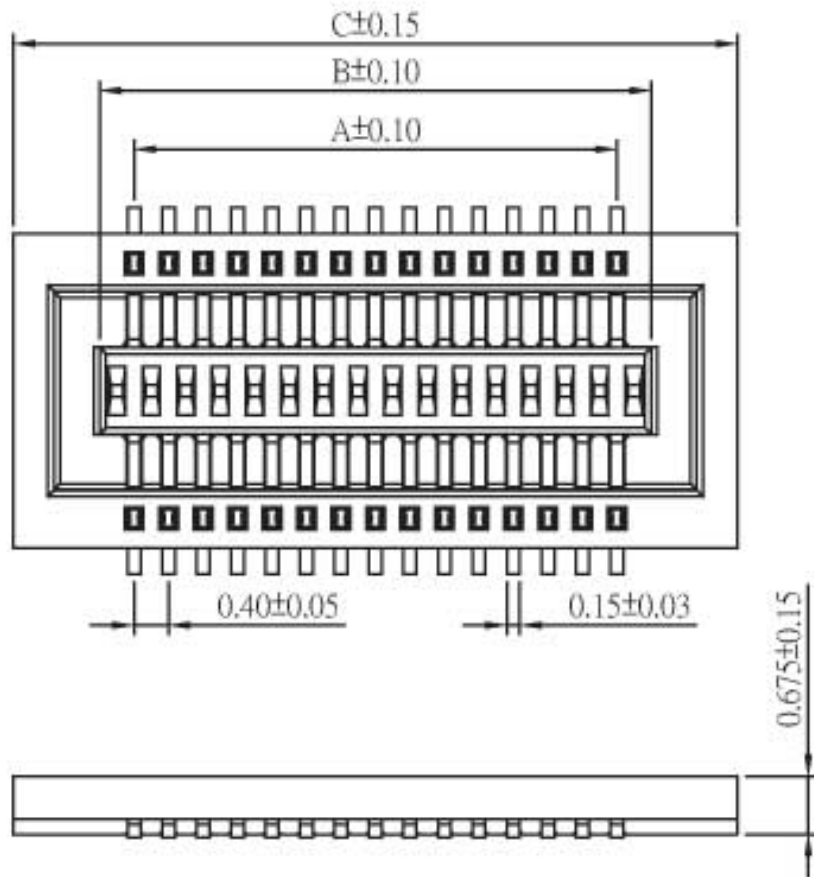
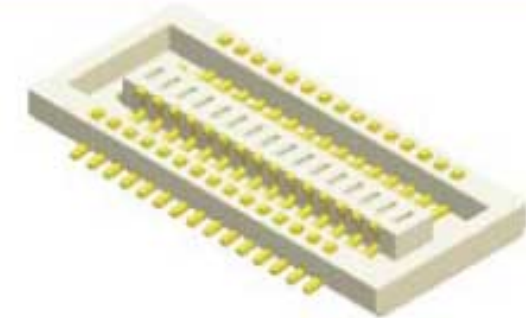
# Board To Board Male 0.4mm H=0.675mm

## Specifications

Current Rate:0.3 AMP  
 Insulation Resistance:100MΩ Min.  
 Contact Resistance:90mΩ Max.  
 Dielectric Voltage:50V AC for one minute  
 Operation Temperature:-25° C to +85° C

## Material

Insulator:Polyester,UL 94V-0  
 ©Standard:LCP  
 Terminal:Copper Alloy  
 Plating:Gold Plated



Recommended PCB Layout  
(PCB TOLERANCE ±0.05)

No. of Contacts	Dim. A	Dim. B	Dim. C	No. of Contacts	Dim. A	Dim. B	Dim. C
10	1,60	2,40	4,40	46	8,80	9,60	11,60
12	2,00	2,80	4,80	48	9,20	10,00	12,00
14	2,40	3,20	5,20	50	9,60	10,40	12,40
16	2,80	3,60	5,60	52	10,00	10,80	12,80
18	3,20	4,00	6,00	54	10,40	11,20	13,20
20	3,60	4,40	6,40	56	10,80	11,60	13,60
22	4,00	4,80	6,80	58	11,20	12,00	14,00
24	4,40	5,20	7,20	60	11,60	12,40	14,40
26	4,80	5,60	7,60	62	12,00	12,80	14,80
28	5,20	6,00	8,00	64	12,40	13,20	15,20
30	5,60	6,40	8,40	66	12,80	13,60	15,60
32	6,00	6,80	8,80	68	13,20	14,00	16,00
34	6,40	7,20	9,20	70	13,60	14,40	16,40
36	6,80	7,60	9,60	72	14,00	14,80	16,80
38	7,20	8,00	10,00	74	14,40	15,20	17,20
40	7,60	8,40	10,40	76	14,80	15,60	17,60
42	8,00	8,80	10,80	78	15,20	16,00	18,00
44	8,40	9,20	11,20	80	15,60	16,40	18,40

©After Mating Height

MALE	0,90
FEMALE	0,90

