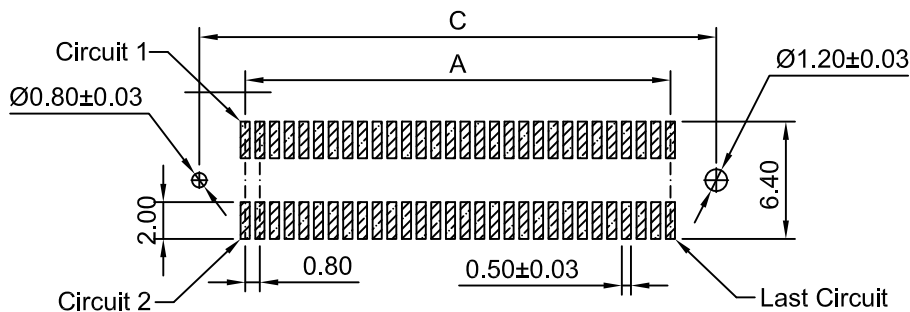
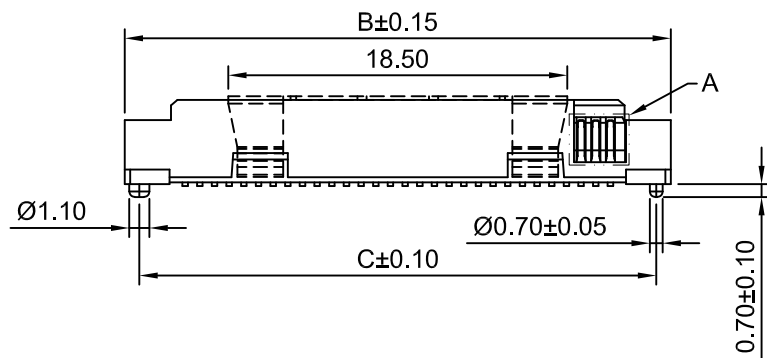
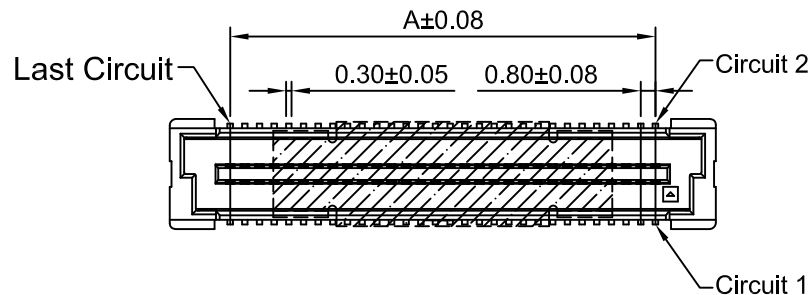
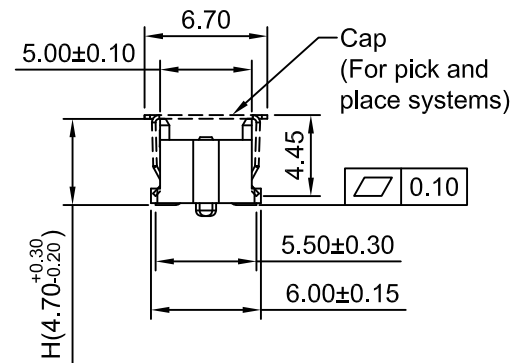
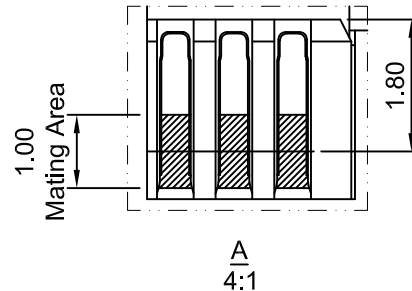




P.C.B LAYOUT
TOLERANCE:±0.05



Ordering Information:

B0801HF-S-F-2xXP - ** - *** - ***
1 2 3 4

1.Part NO.

2.Size H:

(Blank): 4.7mm

H57: 5.7mm

H67: 6.7mm

H77: 7.7mm

3.Pin Finish:

(Blank): Gold over Nickel (Au:1u",Mating Area)

G5: Gold over Nickel (Au:5u",Mating Area)

G10: Gold over Nickel (Au:10u",Mating Area)

G15: Gold over Nickel (Au:15u",Mating Area)

G30: Gold over Nickel (Au:30u",Mating Area)

4.Packing:

(Blank): Tape & Reel with cap

SPECIFICATIONS:

Current Rating: 0.5A AC,DC

Voltage Rating: 50V AC,DC

Temperature Range: -40°C ~ +105°C

Contact Resistance: 50mΩ Max

Insulation Resistance: 500MΩ Min

Withstanding Voltage: 200V AC/minute

Pin Material:Brass

Material: LCP,UL94V-0(Natural)

Ordering Information & Dimensions

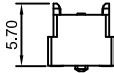
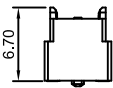
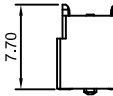
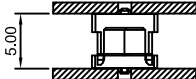
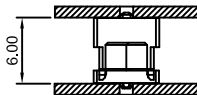
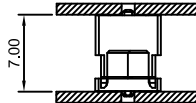
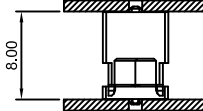
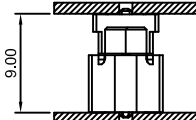
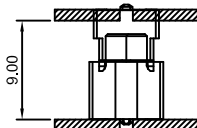
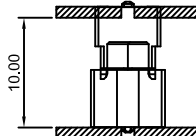
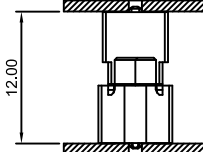
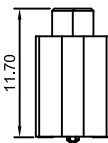
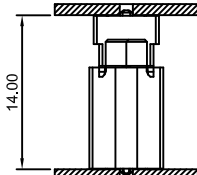
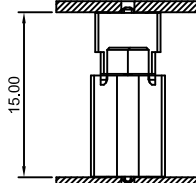
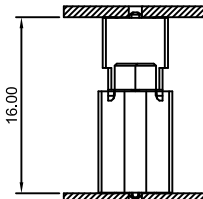
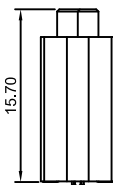
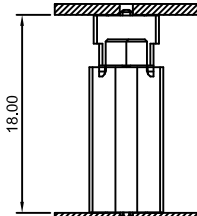
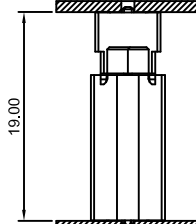
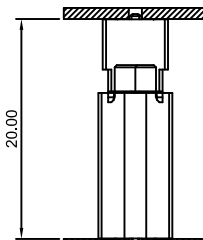
Part NO.	Dimensions(mm)		
	A	B	C
B0801HF-S-F-2x15P	11.20	17.80	16.20
B0801HF-S-F-2x20P	15.20	21.80	20.20
B0801HF-S-F-2x25P	19.20	25.80	24.20
B0801HF-S-F-2x30P	23.20	29.80	28.20
B0801HF-S-F-2x40P	31.20	37.80	36.20
B0801HF-S-F-2x50P	39.20	45.80	44.20
B0801HF-S-F-2x60P	47.20	53.80	52.20
B0801HF-S-F-2x70P	55.20	61.80	60.20

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet	TITLE	
mm	2.5:1	1 of 2	0.80mm PITCH BOARD TO BOARD CONNECTOR - PLUG	
DRAWN	CHK'D	APPR	DRAWING NO.	
Haisen Li	Diankui Wan	Jack Yin	B0801HF-S-F-2xXP	
General Tolerances			THIRD ANGLE PROJECTION	
x.x±0.25 x.xx±0.20 x.xxx±0.15 ANGLES ±1°			REV A0	

A0	NEW RELEASE	2011.05.13
REV	DESCRIPTION	DATE

COMBINATION OF MATED HEIGHT	B0801HF-S-F-2xXP	B0801HF-S-F-2xXP-H57	B0801HF-S-F-2xXP-H67	B0801HF-S-F-2xXP-H77
				
B0801HM-S-F-2xXP				
B0801HM-S-F-2xXP-H77				
B0801HM-S-F-2xXP-H117				
B0801HM-S-F-2xXP-H1570				

CJTconn CHANGJIANG CONNECTORS CO.,LTD.			
Unit	Scale	Sheet	TITLE
mm	1.5:1	2 of 2	
DRAWN	CHK'D	APPR	0.80mm PITCH BOARD TO BOARD CONNECTOR - PLUG
Haisen Li	Diankui Wan	Jack Yin	
General Tolerances		THIRD ANGLE PROJECTION	DRAWING NO.
x.xx±0.25 x.xxx±0.20 x.xxxx±0.15 ANGLES ±1°			
A0	NEW RELEASE	2011.05.13	B0801HF-S-F-2xXP
REV	DESCRIPTION	DATE	
			REV A0