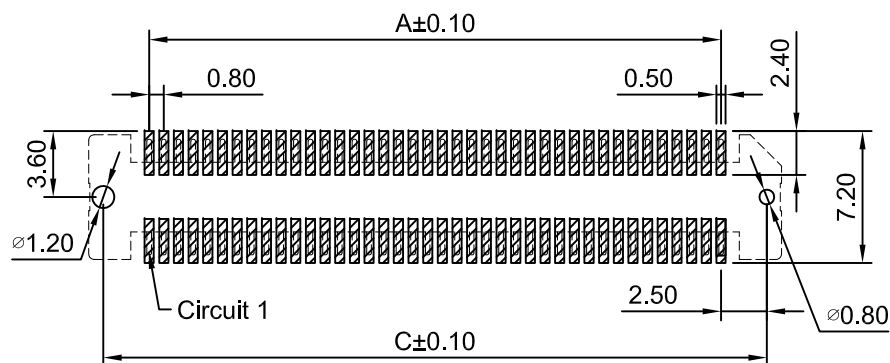
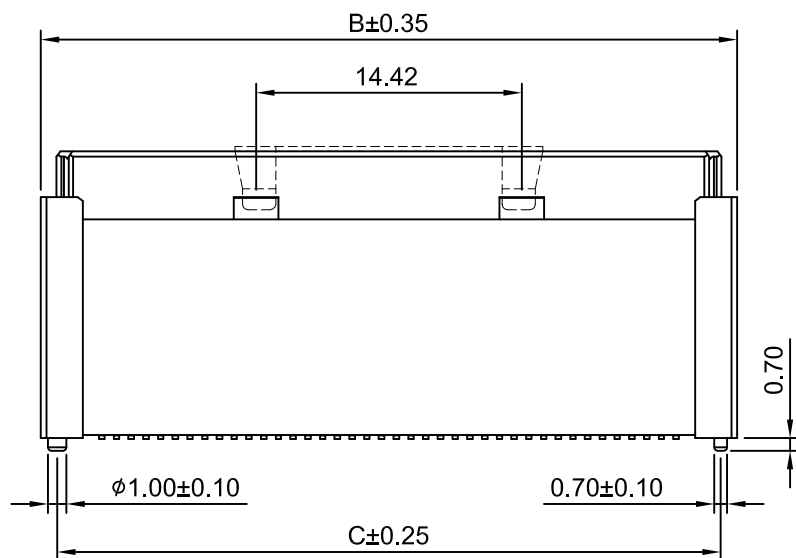
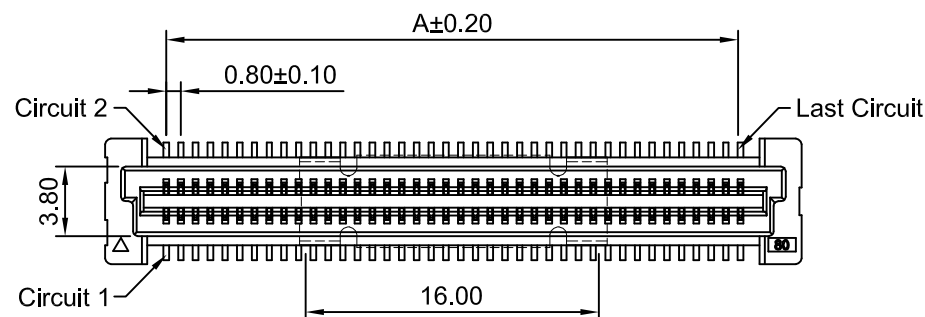




P.C.B LAYOUT
TOLERANCE:±0.05

Ordering Information:

B0801HM-S-2xXP-H157 - **
1 2

1.Part NO.

2.Pin Finish:

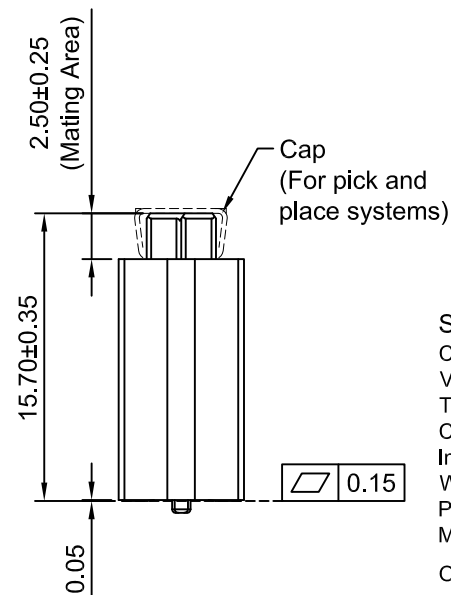
(blank): Gold over Nickel (Au:1u",Mating Area)

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)



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:Phosphor Bronze

Material: LCP,UL94V-0(Natural)

Ordering Information & Dimensions

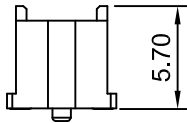
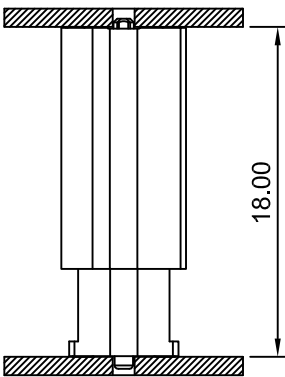
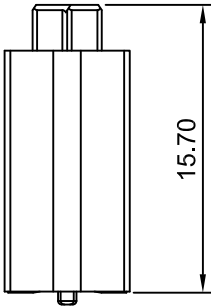
Part NO.	Dimensions(mm)		
	A	B	C
B0801HF-S-F-2x20P-H157	15.20	21.80	20.20
B0801HF-S-F-2x30P-H157	23.20	29.80	28.20
B0801HF-S-F-2x40P-H157	31.20	37.80	36.20
B0801HF-S-F-2x50P-H157	39.20	45.80	44.20
B0801HF-S-F-2x60P-H157	47.20	53.80	52.20
B0801HF-S-F-2x70P-H157	55.20	61.80	60.20

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet	TITLE	
mm	2.5:1	1 of 2	0.80mm PITCH BOARD TO BOARD CONNECTOR - RECEPTACLE	
DRWN	CHK'D	APPR	DRAWING NO.	
Dengchun Yi	Diankul Wan	Jack Yin	B0801HM-S-F-2xXP-H157	
General Tolerances			THIRD ANGLE PROJECTION	
x.xx±0.25 x.xxx±0.20 x.xxxx±0.15 ANGLES ±1°			REV A0	

A0	NEW RELEASE	2011.05.13
REV	DESCRIPTION	DATE

COMBINATION OF MATED HEIGHT	B0801HF-S-F-2xXP-H57
	
B0801HM-S-F-2xXP-H157	
	

A0	NEW RELEASE	2011.05.13
REV	DESCRIPTION	DATE

CJTconn CHANGJIANG CONNECTORS CO.,LTD.			TITLE 0.80mm PITCH BOARD TO BOARD CONNECTOR - RECEPTACLE	
Unit mm	Scale 2.5:1	Sheet 2 of 2		
DRWN Dengchun Yi	CHK'D Diankui Wan	APPR Jack Yin	DRAWING NO. B0801HM-S-F-2xXP-H157	
General Tolerances x.xx±0.25 x.xxx±0.20 x.xxxx±0.15 ANGLES ±1°		THIRD ANGLE PROJECTION 		
			REV A0	