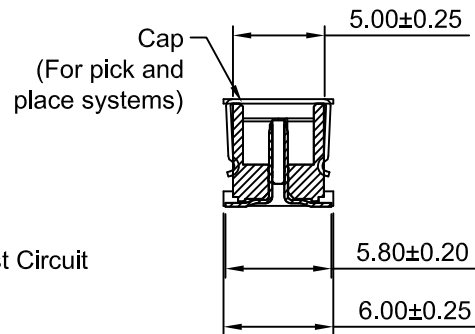
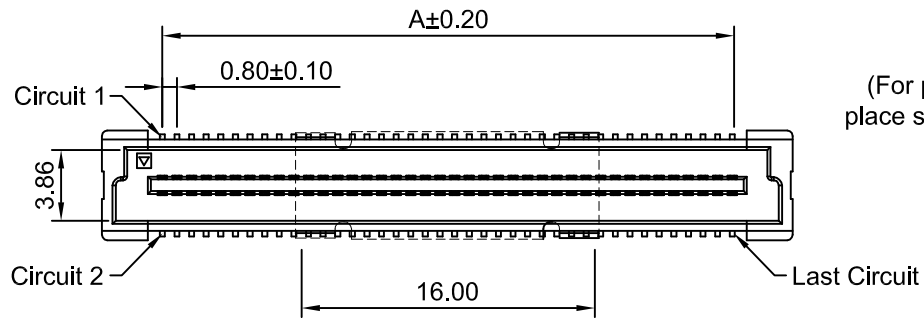




Ordering Information:

B0801HF-S-2xXP-H57 - **
1 2

1.Part NO.

2.Pin Finish:

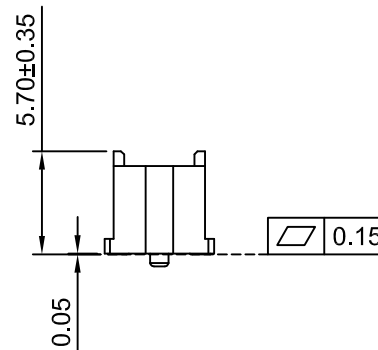
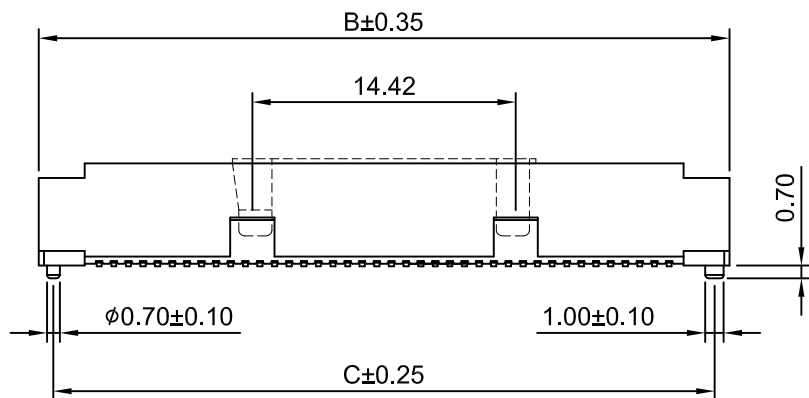
(blank): Gold over Nickel (Au:1u",Mating Area)

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

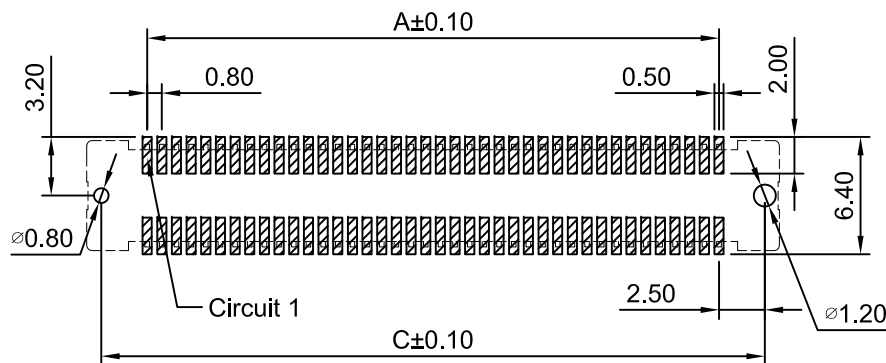
Withstanding Voltage: 200V AC/minute

Pin Material:Phosphor Bronze

Material: LCP,UL94V-0(Natural)

Ordering Information & Dimensions

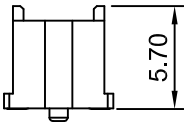
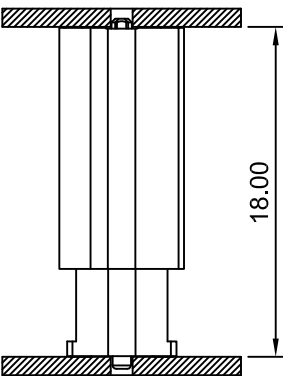
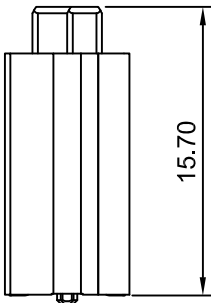
Part NO.	Dimensions(mm)		
	A	B	C
B0801HF-S-F-2x20P-H57	15.20	21.80	20.20
B0801HF-S-F-2x30P-H57	23.20	29.80	28.20
B0801HF-S-F-2x40P-H57	31.20	37.80	36.20
B0801HF-S-F-2x50P-H57	39.20	45.80	44.20
B0801HF-S-F-2x60P-H57	47.20	53.80	52.20
B0801HF-S-F-2x70P-H57	55.20	61.80	60.20



P.C.B LAYOUT
TOLERANCE:±0.05

A0	NEW RELEASE	2011.05.13
REV	DESCRIPTION	DATE

CJTconn CHANGJIANG CONNECTORS CO.,LTD.			TITLE	
Unit	Scale	Sheet	0.80mm PITCH BOARD TO BOARD CONNECTOR - PLUG	
mm	2.5:1	1 of 2		
DRWN	CHK'D	APPR		
Dengchun Yi	Dlankul Wan	Jack Yin	DRAWING NO.	
General Tolerances			THIRD ANGLE PROJECTION	
x.xx±0.25 x.xxx±0.20 x.xxxx±0.15 ANGLES ±1°			B0801HF-S-F-2xXP-H57	
			REV A0	

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.	
Unit	Scale	Sheet	TITLE	
mm	2.5:1	2 of 2		
DRWN	CHK'D	APPR	0.80mm PITCH BOARD TO BOARD CONNECTOR - PLUG	
Dengchun Yi	Dlankul Wan	Jack Yin		
General Tolerances		THIRD ANGLE PROJECTION	DRAWING NO.	REV
x.xx±0.25 x.xxx±0.20 x.xxxx±0.15 ANGLES ±1°			B0801HF-S-F-2xXP-H57	A0