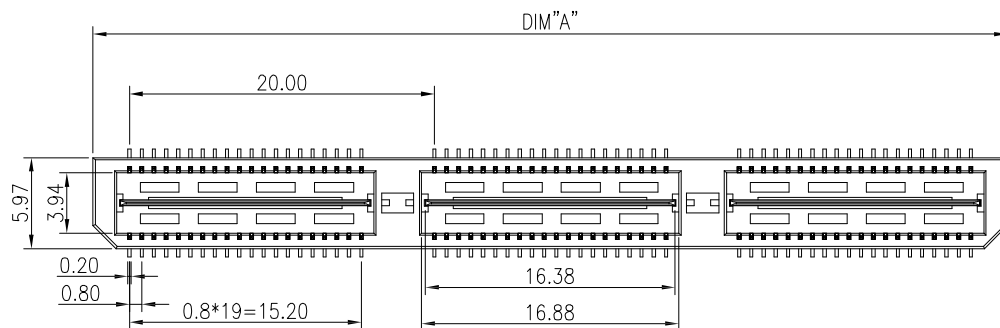
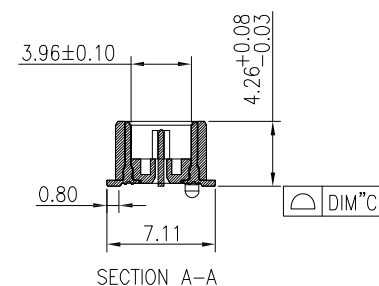


RECOMMENDED PCB PATTERN DIM.

TOLERANCE : ± 0.05



Ordering Information:

B0802HF-S-F-2xXP - ***
1 2

1.Part NO.

2.Finish:

(blank): Gold over Nickel (Au:1u")

G3: Gold over Nickel (Au:3u",Mating Area;Matte Tin on Tail)

G5: Gold over Nickel (Au:5u",Mating Area;Matte Tin on Tail)

G10: Gold over Nickel (Au:10u",Mating Area;Matte Tin on Tail)

G15: Gold over Nickel (Au:15u",Mating Area;Matte Tin on Tail)

G30: Gold over Nickel (Au:30u",Mating Area;Matte Tin on Tail)

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(Black)

Ordering Information & Dimensions

Part NO.	Dimensions(mm)		
	A	B	C
B0802HF-S-F-2x20P	20.00	18.48	0.10
B0802HF-S-F-2x40P	40.00	38.48	0.10
B0802HF-S-F-2x60P	60.00	58.48	0.15
B0802HF-S-F-2x80P	80.00	78.48	0.15
B0802HF-S-F-2x100P	100.00	98.48	0.15

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet	TITLE	
mm	2:1	1 of 1	0.80mm PITCH	
DRWN	CHK'D	APPR	BOARD TO BOARD CONNECTOR	
Dengchun Yi	Diankui Wan	Jack Yin	- PLUG	
General Tolerances			THIRD ANGLE PROJECTION	DRAWING NO.
x.xx±0.25	x.xx±0.20	x.xx±0.15		
ANGLES ±1°				
A0	NEW RELEASE	2017.05.22	B0802HF-S-F-2xXP	
REV	DESCRIPTION	DATE	REV A0	