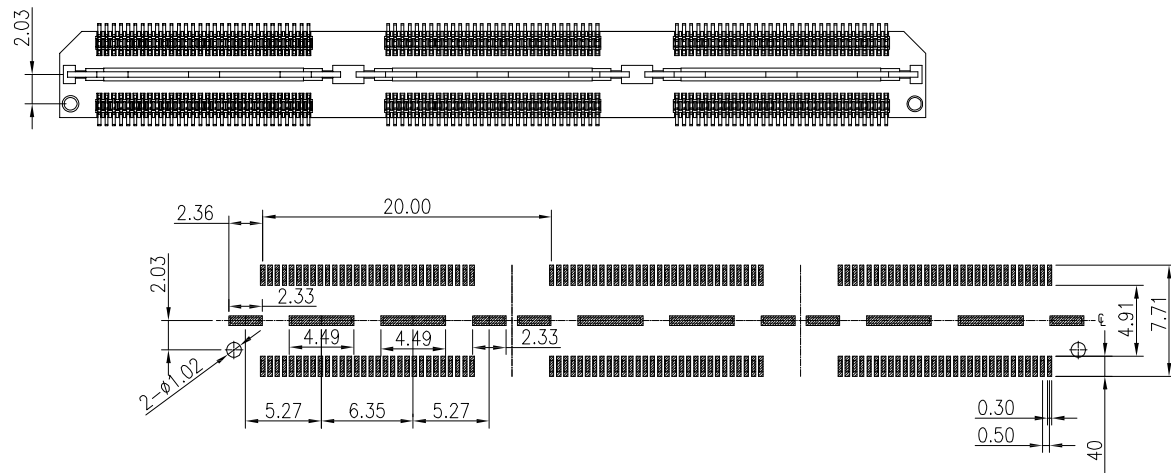
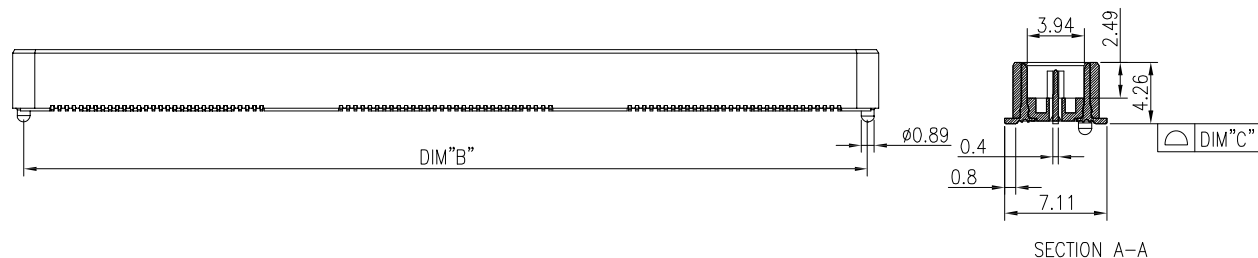
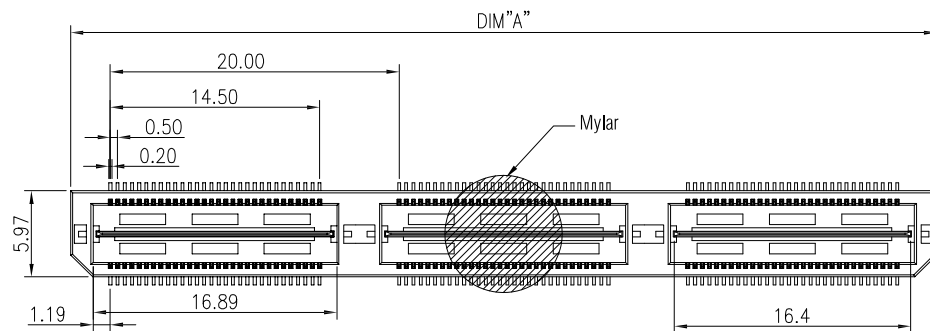




RECOMMENDED PCB PATTERN DIM.
TOLERANCE : ± 0.05

Ordering Information:

B0502HF-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: 1A AC,DC

Voltage Rating: 125V AC,DC

Temperature Range: -40°C ~ +105°C

Pin Material: Phosphor Bronze

Material: LCP, UL94V-0(Black)

Ordering Information & Dimensions

Part NO.	Dimensions(mm)		
	A	B	C
B0502HF-S-F-2x30P	20.00	18.48	0.10
B0502HF-S-F-2x60P	40.00	38.48	0.10
B0502HF-S-F-2x90P	60.00	58.48	0.15
B0502HF-S-F-2x120P	80.00	78.48	0.15
B0502HF-S-F-2x150P	100.00	98.48	0.15

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet	TITLE	
mm	2:1	1 of 1		
DRWN	CHK'D	APPR	0.50mm PITCH BOARD TO BOARD CONNECTOR - PLUG	
Dengchun Yi	Dlankul Wan	Jack Yin		
General Tolerances		THIRD ANGLE PROJECTION		
x.xx±0.25 x.xxx±0.20 x.xxxx±0.15 ANGLES ±1°			DRAWING NO.	REV
			B0502HF-S-F-2xXP	A0