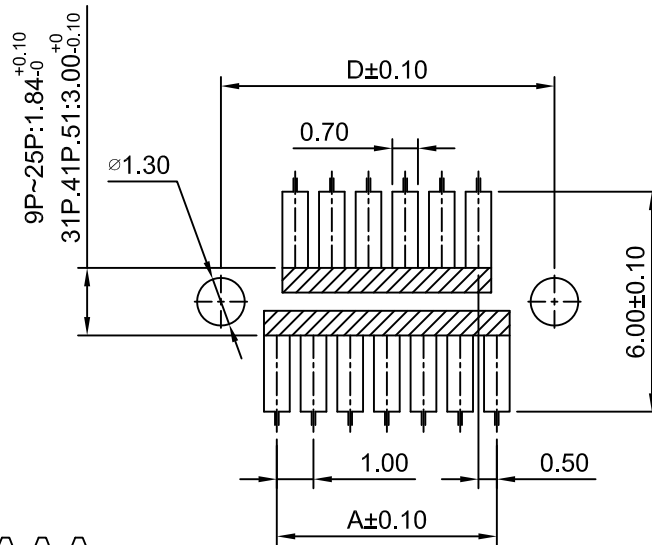
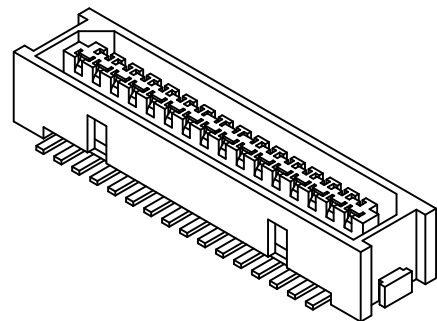




Ordering Information:

B1000HM-S-FN-XP-LCP - * - ***
1 2 3

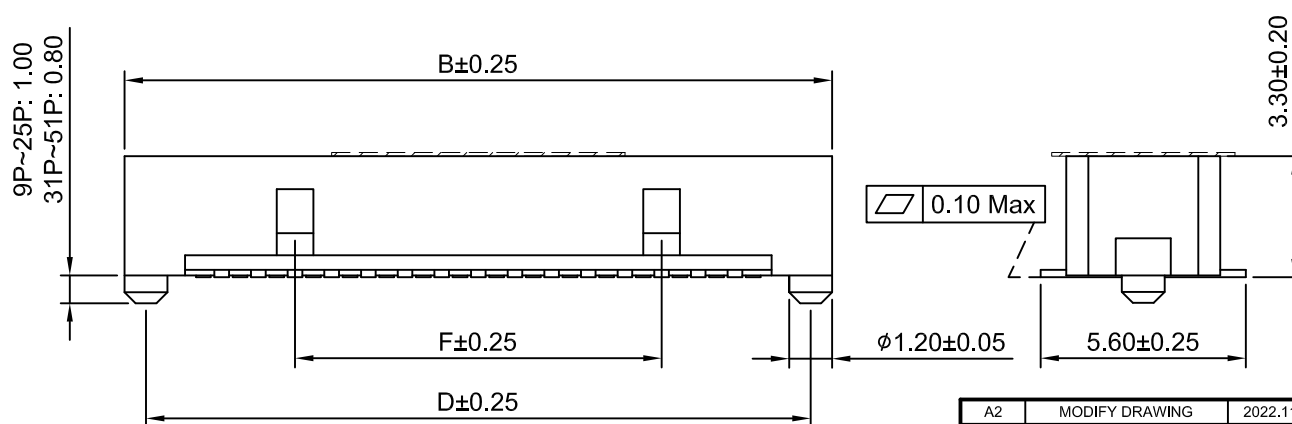
- 1.Part NO.
- 2.Finish:
(Blank): Tin over Nickel
G: Gold over Nickel
- 3.Packing:
(Blank): Tube
MRE: Tape & Reel with Mylar

SPECIFICATIONS:

Current Rating: 0.5A AC,DC
Voltage Rating: 150V AC,DC
Temperature Range: -40°C ~ +105°C
Contact Resistance: 50mΩ Max
Insulation Resistance: 500MΩ Min
Withstanding Voltage: 250V AC/minute
Pin Material: Phosphor Bronze/Tin over Nickel
Material: LCP,UL94V-0(Beige)

Ordering Information & Dimensions

Part NO.	Dimensions(mm)				
	A	B	D	F	G
B1000HM-S-FN-9P-LCP	4.00	8.30	7.10	---	5.50
B1000HM-S-FN-11P-LCP	5.00	9.30	8.10	---	5.50
B1000HM-S-FN-13P-LCP	6.00	10.30	9.10	---	5.50
B1000HM-S-FN-15P-LCP	7.00	11.30	10.10	---	5.50
B1000HM-S-FN-17P-LCP	8.00	12.30	11.10	---	5.50
B1000HM-S-FN-19P-LCP	9.00	13.30	12.10	---	5.50
B1000HM-S-FN-21P-LCP	10.00	14.30	13.10	5.00	5.50
B1000HM-S-FN-23P-LCP	11.00	15.30	14.10	6.00	5.50
B1000HM-S-FN-25P-LCP	12.00	16.30	15.10	7.00	8.00
B1000HM-S-FN-31P-LCP	15.00	19.30	18.10	10.00	8.00
B1000HM-S-FN-41P-LCP	20.00	24.30	23.10	15.00	8.00
B1000HM-S-FN-51P-LCP	25.00	29.30	28.10	20.00	8.00



0.10 Max

φ1.20±0.05

5.60±0.25

A2	MODIFY DRAWING	2022.11.19
A1	CHANGE THE DRAWING	2020.05.13
A0	NEW RELEASE	2015.05.25
REV	DESCRIPTION	DATE

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet	TITLE	
mm	5:1	1 of 1	1.00mm PITCH BOARD TO BOARD CONNECT	
DRWN	CHK'D	APPR	DRAWING NO.	
Dengchun Yi	Diankul Wan	Jack Yin	B1000HM-S-FN-XP-LCP	
General Tolerances			REV	
x.xx±0.25 x.xxx±0.20 x.xxxx±0.15 ANGLES ±1°			A2	
THIRD ANGLE PROJECTION				