

Engineer Drawing

NOTES:

MATERIAL:

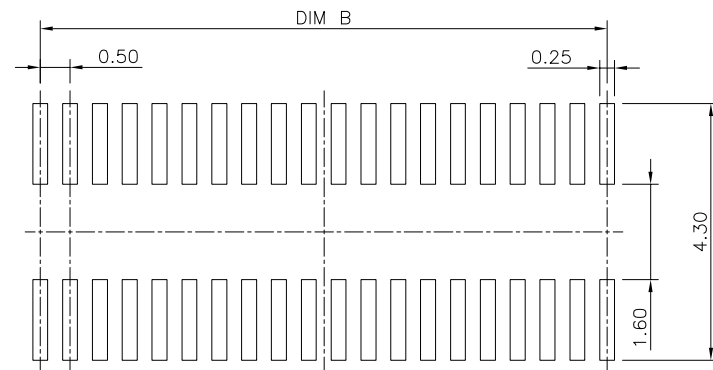
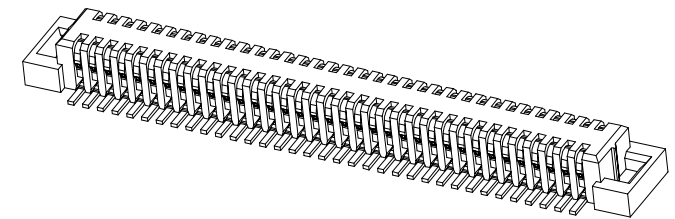
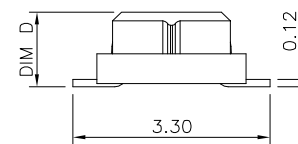
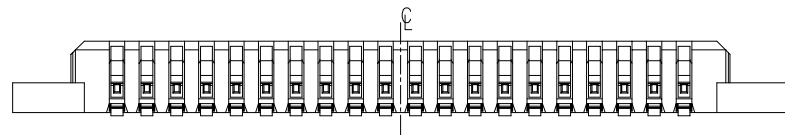
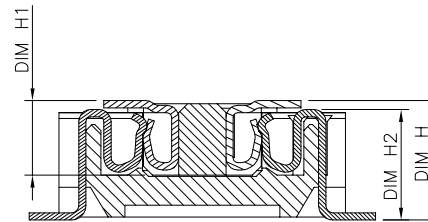
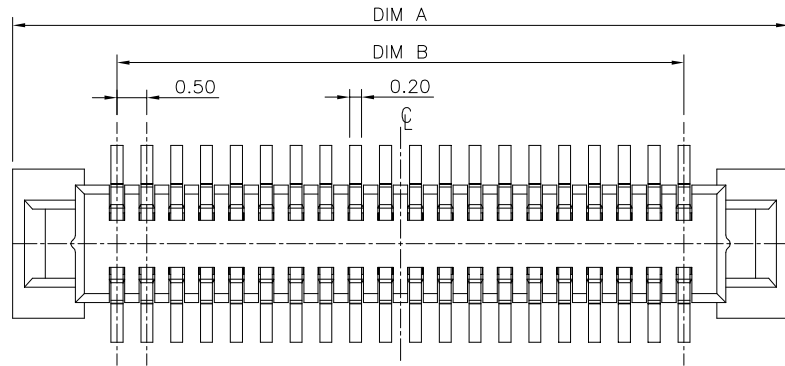
- 1.HOUSING:THERMO-PLASTIC. UL 94V-0 NATURE
- 2.CONTACT:PHOSPHOR BRONZE
CONTACT:SEE ORDER INFORMATION; SOLDER:GOLD FLASH
UNDERPLATING:50~120u" NICKEL OVERALL

ELECTRICAL:

- 1.CURRENT RATING:0.5A 60V AC/DC
- 2.WITHSTANDING VOLTAGE:150V AC for 1 min
- 3.CONTACT RESISTANCE:90mΩ MAX
- 4.INSULATION RESISTANCE:1000MΩ MIN

ENVIRONMENTAL:

1. OPERATING TEMPERATURE:-55°C TO +125°C



RECOMMENDED PCB LAYOUT
TOLERANCE:±0.05

IPCB05XX2*

- ① Series Type ④ internal code
② Type ⑤ Company code.
③ Pin code. ⑥ other code

PIN	DIM A	DIM B
10P	5.50	2.00
12P	6.00	2.50
14P	6.50	3.00
16P	7.00	3.50
20P	8.00	4.50
22P	8.50	5.00
24P	9.00	5.50
30P	10.50	7.00
34P	11.50	8.00
40P	13.00	9.50
50P	15.50	12.00
60P	18.00	14.50
70P	20.50	17.00
80P	23.00	19.50
100P	28.00	24.50

DIM H	DIM H1	DIM H2
1.50	1.25	1.35
2.00	1.25	1.85
2.50	1.75	1.85

TOLERANCE

X ±0.5 .XX ±0.25
X ±0.35 .XXX ±0.15
ANGLES ± 0.3°

UNLESS OTHERWISE SPECIFIED

NCP

www.i-ncp.com

PART NO.
IPCB05XX2 xx

DRAWING NO.
IPCB05XX2

TITLE:
0.5mm Borad to Borad
H=1.5/2.0/2.5mm male



SHEET 1 OF 1

UNITS mm

SCALE 1:1

REV. 01

单击下面可查看定价，库存，交付和生命周期等信息

[>>INCP](#)