

Engineer Drawing

NOTES:

MATERIAL:

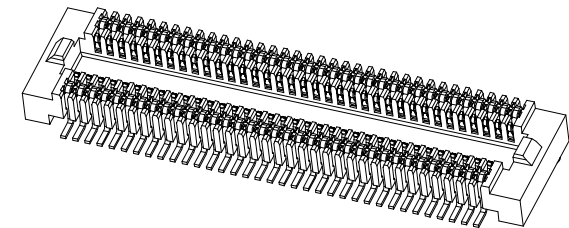
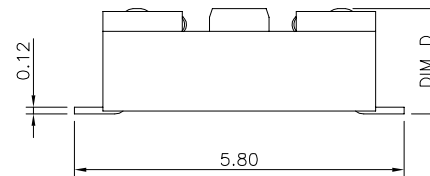
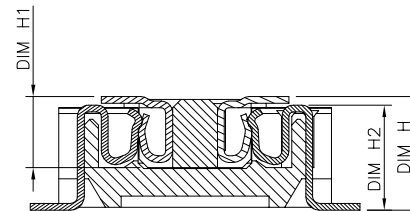
- 1.HOUSING:THERMO-PLASTIC. UL 94V-0 NATURE
- 2.CONTACT:PHOSPHOR BRONZE
- CONTACT:SEE ORDER INF ORMATION; SOLDER:GOLD FLASH
- UNDERPLATING:50~120u" NICKEL OVERALL

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? TO +105?.



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

RECOMMENDED PCB LAYOUT
TOLERANCE:?.05

TOLERANCE

X ±0.5 XX ±0.25
X ± 0.35 .XXX ± 0.15
ANGLES ± 0°3"

UNLESS OTHERWISE SPECIFIED

NCP

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PART NO.
IPCB05XX2 xx

DRAWING NO.
IPCB05XX2

TITLE:

0.5mm Borad to Borad
H=1.5/2.0/2.5mm Female



SHEET 1 OF 1

UNITS mm

SCALE 1:1

REV. 01