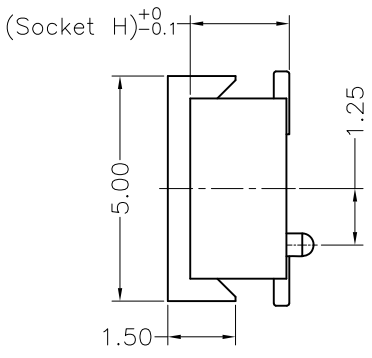
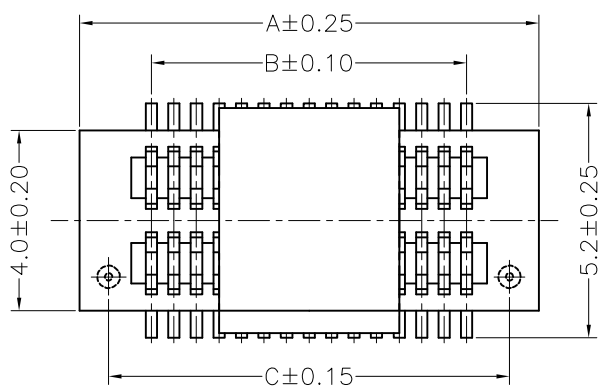


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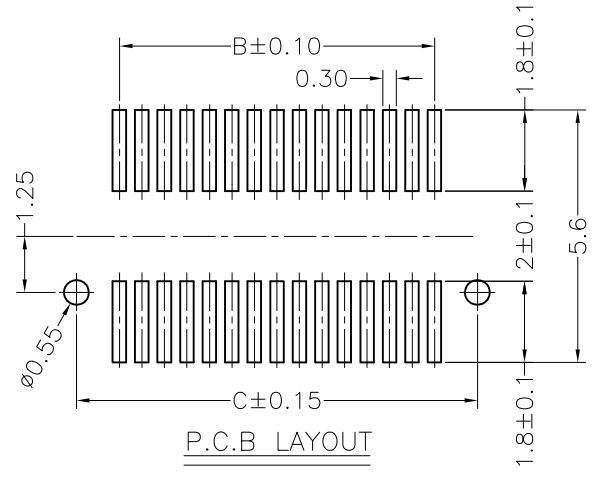
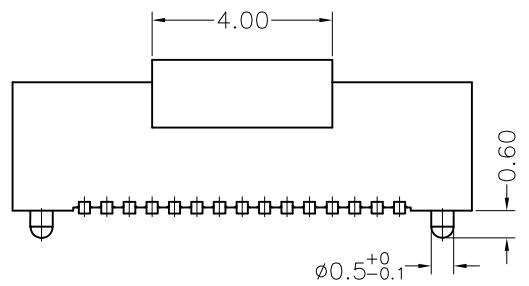
Rev 版本	Revision note 變更內容	Date 日期	DR 制圖
A0	Original Release	Sep.15.09'	YangRL



ELECTRICAL SPECIFICATION:

1. CURRENT RATING: 0.5AMP.
2. VOLTAGE RATING: 60V AC.
3. INSULATION RESISTANCE: 1000MΩ Min.
4. CONTACT RESISTANCE: 30mΩ Max.
5. DIELECTRIC WITHSTANDING VOLTAGE: 250V/AC.
6. OPERATING TEMPERATURE: -55°C ~ +85°C.

No. of Pins per Row	Dimension Information			
	A	B	C	D
04	4.70	1.50	3.40	2.00
05	5.20	2.00	3.90	2.50
06	5.70	2.50	4.40	3.00
07	6.20	3.00	4.90	3.50
08	6.70	3.50	5.40	4.00
09	7.20	4.00	5.90	4.50
10	7.70	4.50	6.40	5.00
11	8.20	5.00	6.90	5.50
12	8.70	5.50	7.40	6.00
13	9.20	6.00	7.90	6.50
14	9.70	6.50	8.40	7.00
15	10.20	7.00	8.90	7.50
16	10.70	7.50	9.40	8.00
17	11.20	8.00	9.90	8.50
18	11.70	8.50	10.40	9.00
19	12.20	9.00	10.90	9.50
20	12.70	9.50	11.40	10.00
21	13.20	10.00	11.90	10.50
22	13.70	10.50	12.40	11.00
23	14.20	11.00	12.90	11.50
24	14.70	11.50	13.40	12.00
25	15.20	12.00	13.90	12.50
30	17.70	14.50	16.40	15.00
32	18.70	15.50	17.40	16.00
35	20.20	17.00	18.90	17.50
40	22.70	19.50	21.40	20.00
50	27.70	24.50	26.40	25.00



B0501-XXF-XX-XX-X-X

NO.OF PINS: 04~50P

CONTACT PLATING:
01:TIN PLATED
02:GOLD FLASH
10:GOLD 10U"
30:GOLD 30U"

SOCKET H:
01:2.2MM
02:3.0MM
03:3.5MM
04:4.0MM
05:4.5MM

PACKING:
A:TUBE
B:TAPE&REEL

COLOR:
1:BLACK
2:BEIGE

RoHS COMPLIANT

② CONTACT:PHOSPHOR BRONZE	n	
① HOUSING:Nylon 9T,UL94V-0	1	
ITEM	DESC	Q'TY

Mating High	PART NO.	Socket(H)	MATCHING PART NO.	Plug(H)
3.00H	B0501-XXF-XX-01-X-X	2.20	B0501-XXM-XX-01-X-X	0.80
3.50H	B0501-XXF-XX-01-X-X	2.20	B0501-XXM-XX-03-X-X	1.30
4.00H	B0501-XXF-XX-02-X-X	3.00	B0501-XXM-XX-02-X-X	1.00
4.50H	B0501-XXF-XX-03-X-X	3.50	B0501-XXM-XX-02-X-X	1.00
5.00H	B0501-XXF-XX-02-X-X	3.00	B0501-XXM-XX-04-X-X	2.00
5.50H	B0501-XXF-XX-03-X-X	3.50	B0501-XXM-XX-04-X-X	2.00
6.00H	B0501-XXF-XX-04-X-X	4.00	B0501-XXM-XX-04-X-X	2.00
6.50H	B0501-XXF-XX-05-X-X	4.50	B0501-XXM-XX-04-X-X	2.00

威納電子 WINPOINT ELECTRONIC CORP.
www.winpoint.com.tw

Title 名稱: 0.50mm BOARD TO BOARD SOCKET

DR: 制圖 YangRL | CHK'D 審核 Kenny_shi | APP'D 核准 Wang | REV. AO | UNIT mm [INCH] | SHEET 1/1

PART NUMBER 威納料號: B0501-XXF-XX-XX-X-X | CUSTOMER P/N 客戶料號: - | DATE 日期: Sep.15.09' | GENERAL TOLERANCE 一般公差: MM X.X = ±0.38, X.XX = ±0.18, X.XXX = ±0.05, INCH.XX = ±0.015, .XXX = ±0.007, .XXXX = ±0.0020, UNLESS OTHERWISE SPECIFIED

DWG NO. 圖號: WP009-1104978-B | FILENAME 路徑: WP/009 | SCALE 比例: N/A | ANGULAR ±3°