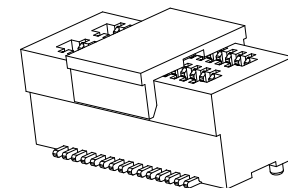
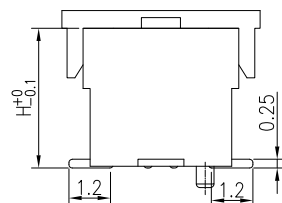
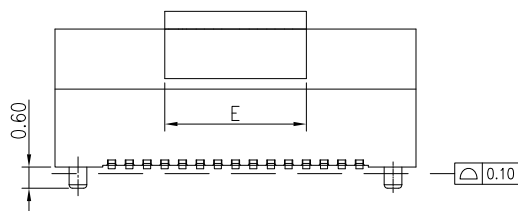


NOTES:

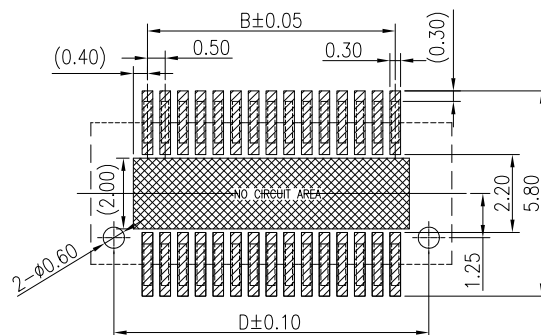
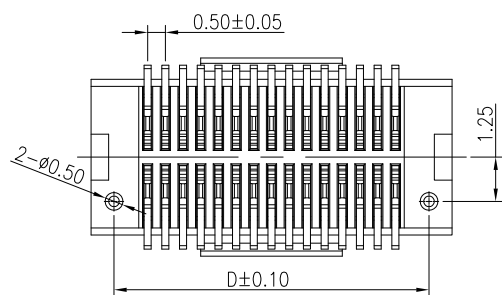
- HUOSING: PA9T HIGH-TEMP THERMOPLASTIC UL94V-0 COLOR:BLACK
- TERMINAL:PHOSPHOR BRONZE
PLATING:1*GOLD FLASH OVERALL 50~100* NICKEL UNDER PLATED.



3D VIEW



| MATING HEIGHT | PLUG (H.) | SOCKET (H.) | NO.of contacts | Dimensions | | | | | NO.of contacts | Dimensions | | | | |
|---------------|-----------|-------------|----------------|------------|-------|-------|-------|------|----------------|------------|-------|-------|-------|---|
| | | | | A | B | C | D | E | | A | B | C | D | E |
| 3.0 | 0.8 | 2.2 | 4 | 3.70 | 0.50 | 1.56 | 2.40 | | 54 | 16.20 | 13.00 | 14.06 | 14.90 | |
| 3.5 | 1.3 | 2.2 | 6 | 4.20 | 1.00 | 2.06 | 2.90 | | 56 | 16.70 | 13.50 | 14.56 | 15.40 | |
| 4.0 | 1.0 | 3.0 | 8 | 4.70 | 1.50 | 2.56 | 3.40 | | 58 | 17.20 | 14.00 | 15.06 | 15.90 | |
| 4.5 | 1.0 | 3.5 | 10 | 5.20 | 2.00 | 3.06 | 3.90 | | 60 | 17.70 | 14.50 | 15.56 | 16.40 | |
| 5.0 | 1.0 | 4.0 | 12 | 5.70 | 2.50 | 3.56 | 4.40 | | 62 | 18.20 | 15.00 | 16.06 | 16.90 | |
| 5.5 | 1.0 | 4.5 | 14 | 6.20 | 3.00 | 4.06 | 4.90 | | 64 | 18.70 | 15.50 | 16.56 | 17.40 | |
| 6.0 | 2.0 | 4.0 | 16 | 6.70 | 3.50 | 4.56 | 5.40 | | 66 | 19.20 | 16.00 | 17.06 | 17.90 | |
| 6.5 | 2.0 | 4.5 | 18 | 7.20 | 4.00 | 5.06 | 5.90 | | 68 | 19.70 | 16.50 | 17.56 | 18.40 | |
| | | | 20 | 7.70 | 4.50 | 5.56 | 6.40 | 4.00 | 70 | 20.20 | 17.00 | 18.06 | 18.90 | |
| | | | 22 | 8.20 | 5.00 | 6.06 | 6.90 | | 72 | 20.70 | 17.50 | 18.56 | 19.40 | |
| | | | 24 | 8.70 | 5.50 | 6.56 | 7.40 | | 74 | 21.20 | 18.00 | 19.06 | 19.90 | |
| | | | 26 | 9.20 | 6.00 | 7.06 | 7.90 | | 76 | 21.70 | 18.50 | 19.56 | 20.40 | |
| | | | 28 | 9.70 | 6.50 | 7.56 | 8.40 | | 78 | 22.20 | 19.00 | 20.06 | 20.90 | |
| | | | 30 | 10.20 | 7.00 | 8.06 | 8.90 | | 80 | 22.70 | 19.50 | 20.56 | 21.40 | |
| | | | 32 | 10.70 | 7.50 | 8.56 | 9.40 | | 82 | 23.20 | 20.00 | 21.06 | 21.90 | |
| | | | 34 | 11.20 | 8.00 | 9.06 | 9.90 | | 84 | 23.70 | 20.50 | 21.56 | 22.40 | |
| | | | 36 | 11.70 | 8.50 | 9.56 | 10.40 | | 86 | 24.20 | 21.00 | 22.06 | 22.90 | |
| | | | 38 | 12.20 | 9.00 | 10.06 | 10.90 | | 88 | 24.70 | 21.50 | 22.56 | 23.40 | |
| | | | 40 | 12.70 | 9.50 | 10.56 | 11.40 | 8.00 | 90 | 25.20 | 22.00 | 23.06 | 23.90 | |
| | | | 42 | 13.20 | 10.00 | 11.06 | 11.90 | | 92 | 25.70 | 22.50 | 23.56 | 24.40 | |
| | | | 44 | 13.70 | 10.50 | 11.56 | 12.40 | | 94 | 26.20 | 23.00 | 24.06 | 24.90 | |
| | | | 46 | 14.20 | 11.00 | 12.06 | 12.90 | | 96 | 26.70 | 23.50 | 24.56 | 25.40 | |
| | | | 48 | 14.70 | 11.50 | 12.56 | 13.40 | | 98 | 27.20 | 24.00 | 25.06 | 25.90 | |
| | | | 50 | 15.20 | 12.00 | 13.06 | 13.90 | | 100 | 27.70 | 24.50 | 25.56 | 26.40 | |
| | | | 52 | 15.70 | 12.50 | 13.56 | 14.40 | | | | | | | |



RECOMMENDED PCB PATTERN DIM.

TOLERANCE : ±0.05

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

DRAWING BY CY

X. ±
.X ± 0.30

CHECKED BY GENIUS

.XX ± 0.20

UNIT / mm

SCALE 1 : 1

.XXX ± 0.10

DATE

ANG ±

SIZE A4

PJECTION

照片框

ORDER INFORMATION

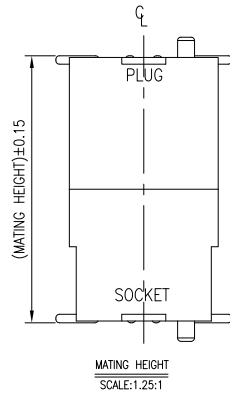
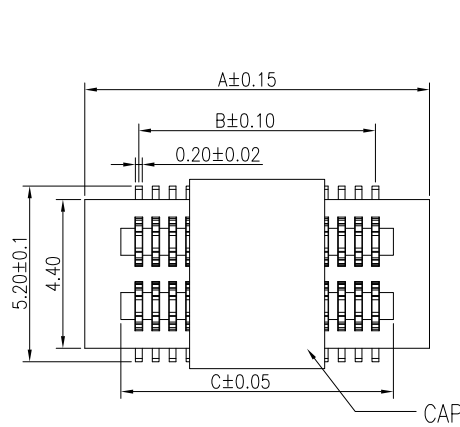
NP05K4-SxxPC-xxx-LF

SERIES | | | LEADFREE
FEMALE | | | CAP POST
22:UNMATED HIGH 2.2mm
30:UNMATED HIGH 3.0mm
45:UNMATED HIGH 4.5mm

DESCRIPTION: 0.5PH 雙槽BTB SOCKET

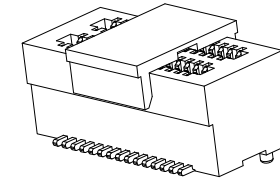
煜倫股份有限公司

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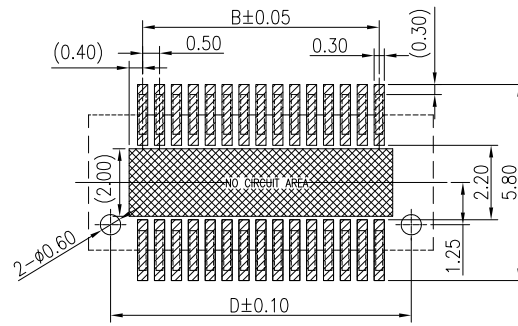
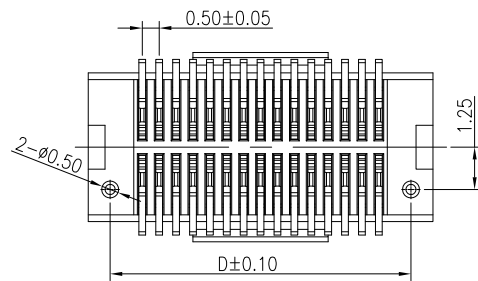
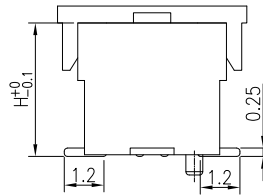
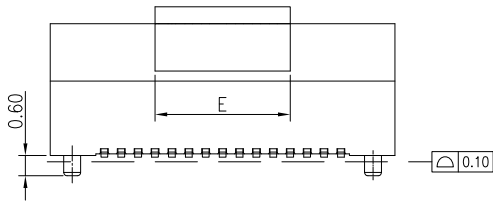


NOTES:

- 1.HUOSING : PA9T HIGH-TEMP THERMOPLASTIC UL94V-0 COLOR : BLACK
- 2.TERMINAL : PHOSPHOR BRONZE
- PLATING : 1μ" GOLD FLASH OVERALL 50~100μ" NICKEL UNDER PLATED.



3D VIEW



RECOMMENDED PCB PATTERN DIM.

TOLERANCE : ±0.05

| MATING HEIGHT | PLUG (H.) | SOCKET (H.) | NO.of contacts | Dimensions | | | | | NO.of contacts | Dimensions | | | | |
|---------------|-----------|-------------|----------------|------------|------|-------|-------|-------|----------------|------------|-------|-------|-------|------|
| | | | | A. | B. | C. | D. | E. | | A. | B. | C. | D. | E. |
| 7.0 | 4.0 | 3.0 | 4 | 3.70 | 0.50 | 1.56 | 2.40 | 4.00 | 54 | 16.20 | 13.00 | 14.06 | 14.90 | 8.00 |
| | | | 6 | 4.20 | 1.00 | 2.06 | 2.90 | | 56 | 16.70 | 13.50 | 14.56 | 15.40 | |
| 7.5 | 4.0 | 3.5 | 8 | 4.70 | 1.50 | 2.56 | 3.40 | | 58 | 17.20 | 14.00 | 15.06 | 15.90 | |
| 8.0 | 4.0 | 4.0 | 10 | 5.20 | 2.00 | 3.06 | 3.90 | | 60 | 17.70 | 14.50 | 15.56 | 16.40 | |
| | | | 12 | 5.70 | 2.50 | 3.56 | 4.40 | | 62 | 18.20 | 15.00 | 16.06 | 16.90 | |
| 8.5 | 4.0 | 4.5 | 14 | 6.20 | 3.00 | 4.06 | 4.90 | | 64 | 18.70 | 15.50 | 16.56 | 17.40 | |
| | | | 16 | 6.70 | 3.50 | 4.56 | 5.40 | | 66 | 19.20 | 16.00 | 17.06 | 17.90 | |
| 18 | 7.20 | 4.00 | 5.06 | 5.90 | 68 | 19.70 | 16.50 | | 17.56 | 18.40 | | | | |
| 20 | 7.70 | 4.50 | 5.56 | 6.40 | 70 | 20.20 | 17.00 | | 18.06 | 18.90 | | | | |
| 22 | 8.20 | 5.00 | 6.06 | 6.90 | 72 | 20.70 | 17.50 | | 18.56 | 19.40 | | | | |
| 24 | 8.70 | 5.50 | 6.56 | 7.40 | 74 | 21.20 | 18.00 | 19.06 | 19.90 | | | | | |
| 26 | 9.20 | 6.00 | 7.06 | 7.90 | 76 | 21.70 | 18.50 | 19.56 | 20.40 | | | | | |
| 28 | 9.70 | 6.50 | 7.56 | 8.40 | 78 | 22.20 | 19.00 | 20.06 | 20.90 | | | | | |
| 30 | 10.20 | 7.00 | 8.06 | 8.90 | 80 | 22.70 | 19.50 | 20.56 | 21.40 | | | | | |
| 32 | 10.70 | 7.50 | 8.56 | 9.40 | 82 | 23.20 | 20.00 | 21.06 | 21.90 | | | | | |
| 34 | 11.20 | 8.00 | 9.06 | 9.90 | 84 | 23.70 | 20.50 | 21.56 | 22.40 | | | | | |
| 36 | 11.70 | 8.50 | 9.56 | 10.40 | 86 | 24.20 | 21.00 | 22.06 | 22.90 | | | | | |
| 38 | 12.20 | 9.00 | 10.06 | 10.90 | 88 | 24.70 | 21.50 | 22.56 | 23.40 | | | | | |
| 40 | 12.70 | 9.50 | 10.56 | 11.40 | 90 | 25.20 | 22.00 | 23.06 | 23.90 | | | | | |
| 42 | 13.20 | 10.00 | 11.06 | 11.90 | 92 | 25.70 | 22.50 | 23.56 | 24.40 | | | | | |
| 44 | 13.70 | 10.50 | 11.56 | 12.40 | 94 | 26.20 | 23.00 | 24.06 | 24.90 | | | | | |
| 46 | 14.20 | 11.00 | 12.06 | 12.90 | 96 | 26.70 | 23.50 | 24.56 | 25.40 | | | | | |
| 48 | 14.70 | 11.50 | 12.56 | 13.40 | 98 | 27.20 | 24.00 | 25.06 | 25.90 | | | | | |
| 50 | 15.20 | 12.00 | 13.06 | 13.90 | 100 | 27.70 | 24.50 | 25.56 | 26.40 | | | | | |
| 52 | 15.70 | 12.50 | 13.56 | 14.40 | | | | | | | | | | |

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

X, ±
.X ± 0.30
.XX ± 0.20
.XXX ± 0.10
ANG ±

P PROJECTION

照片框

ORDER INFORMATION

NP05K4-SxxPC-xxx-LF

SERIES | | | LEADFREE
FEMALE | | | CAP POST
22: UNMATED HIGH 2.2mm
30: UNMATED HIGH 3.0mm
45: UNMATED HIGH 4.5mm

DESCRIPTION: 0.5PH 雙槽BTB SOCKET

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