

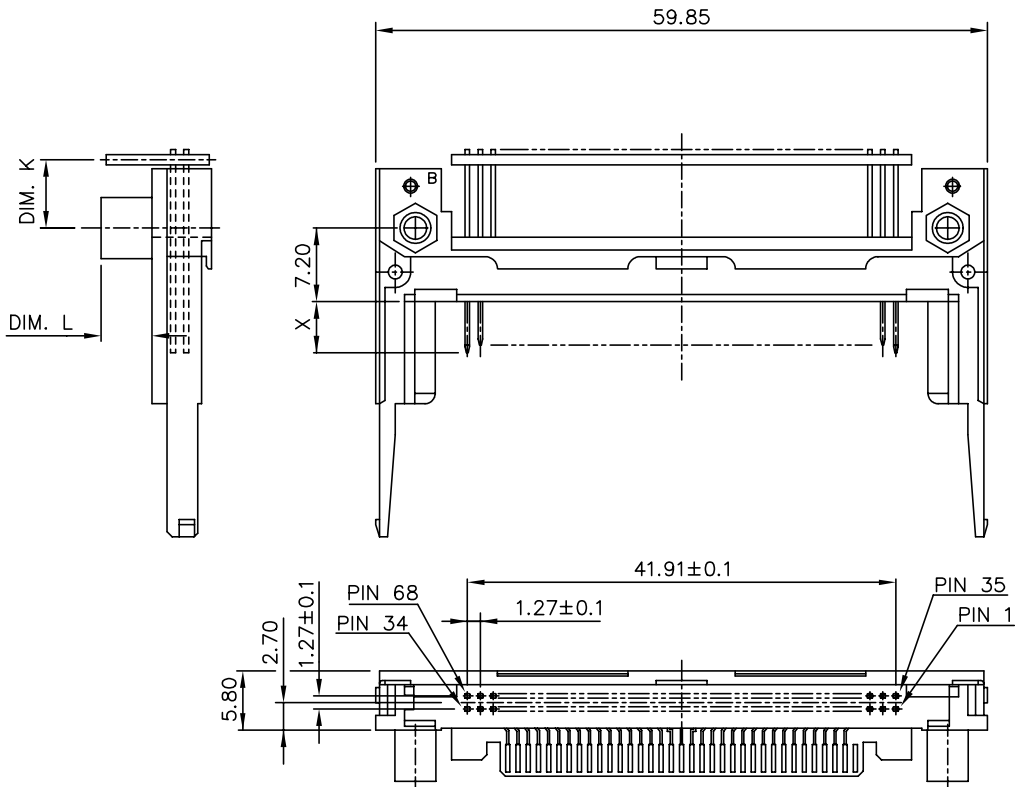


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| PRODUCT NO. | DIM "X"  |         |                     |
|-------------|----------|---------|---------------------|
|             | 4.25±0.1 | 3.5±0.1 | 5.0±0.1             |
| 95548-****  | OTHERS   | 36,67   | 1,17,34<br>35,51,68 |



|        |   |   |   |              |             |
|--------|---|---|---|--------------|-------------|
| 95548- | □ | □ | □ | STAND-OFF    | 00 : 0.0 mm |
|        |   |   |   |              | 20 : 2.0 mm |
|        |   |   |   |              | 22 : 2.2 mm |
|        |   |   |   |              | 30 : 3.0 mm |
|        |   |   |   |              | 40 : 4.0 mm |
|        |   |   |   |              | 43 : 4.3 mm |
|        |   |   |   |              | 50 : 5.0 mm |
|        |   |   |   | UPPER DECK   | : 5         |
|        |   |   |   | LOWER DECK   | : 0         |
|        |   |   |   | TOP MOUNT    | : 0         |
|        |   |   |   | BOTTOM MOUNT | : 5         |

|            |     |      |
|------------|-----|------|
| 95548-5150 | 5   | 2.15 |
| 95548-5522 | 0   | 9.0  |
| 95548-5022 | 2.2 | 2.15 |
| 95548-5543 | 0   | 6.55 |
| 95548-5043 | 4.3 | -0.3 |
| 95548-5550 | 0   | 6.55 |
| 95548-5050 | 5   | -0.3 |
| 95548-5500 | 0   | 10.0 |

| PRODUCT NO. | DIM. L | DIM. K ±0.20 |
|-------------|--------|--------------|
|-------------|--------|--------------|

|             |          |          |                  |            |                                       |
|-------------|----------|----------|------------------|------------|---------------------------------------|
| mat'l. code |          | surface  | tolerance        | projection | product family                        |
|             |          | ISO 1302 | ISO 406 ISO 1181 | 1:1        | PCMCIA                                |
| ltr         | ecn      | no       | dr               | date       | tolerances unless otherwise specified |
| N           |          |          |                  |            | angles                                |
|             |          |          |                  |            | linear ±0.3                           |
|             |          |          |                  |            | ±2°                                   |
|             |          |          |                  |            | scale                                 |
|             |          |          |                  |            | MM                                    |
|             |          |          |                  |            | scale                                 |
|             |          |          |                  |            | FCI                                   |
|             |          |          |                  |            | dwg no                                |
|             |          |          |                  |            | sheet 2 of 4                          |
|             |          |          |                  |            | size                                  |
|             |          |          |                  |            | 95548                                 |
|             |          |          |                  |            | A4                                    |
|             |          |          |                  |            | type                                  |
|             |          |          |                  |            | CUSTOMER                              |
|             |          |          |                  |            | Drawing                               |
| sheet       | revision |          |                  |            |                                       |
| index       | sheet    |          |                  |            |                                       |

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| PRODUCT NO.  | DIM "X"  |         |                     |
|--------------|----------|---------|---------------------|
| 95548-****LF | 4.25±0.1 | 3.5±0.1 | 5.0±0.1             |
|              | OTHERS   | 36,67   | 1,17,34<br>35,51,68 |

95548-□□□□□

LEAD-FREE OPTION : LF

HOLD DOWN : H

STAND-OFF

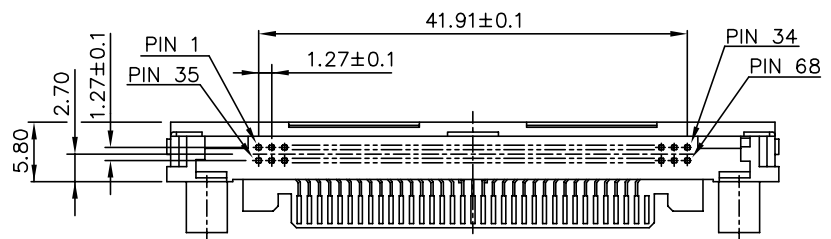
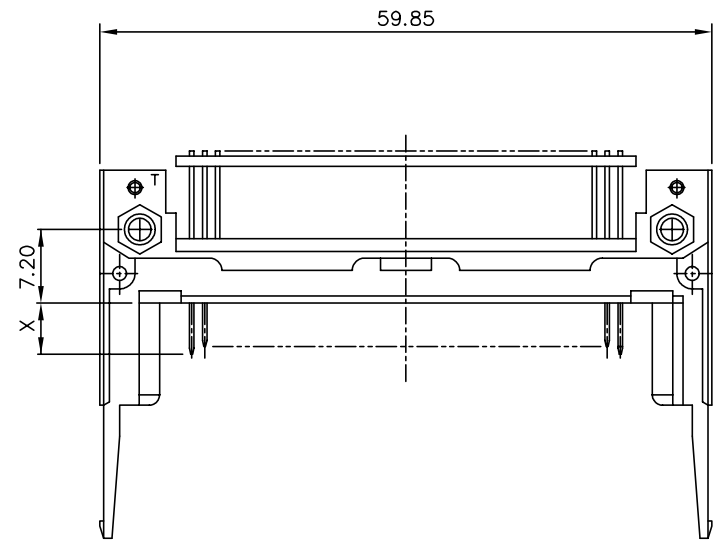
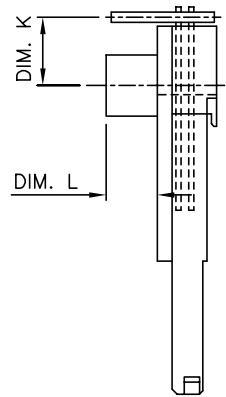
|    |          |
|----|----------|
| 00 | : 0.0 mm |
| 20 | : 2.0 mm |
| 22 | : 2.2 mm |
| 30 | : 3.0 mm |
| 40 | : 4.0 mm |
| 43 | : 4.3 mm |
| 50 | : 5.0 mm |

UPPER DECK : 5  
LOWER DECK : 0  
LOWER DECK : 1  
(FOR HOLLAND)  
LOWER DECK : 2  
(FOR KOREA)

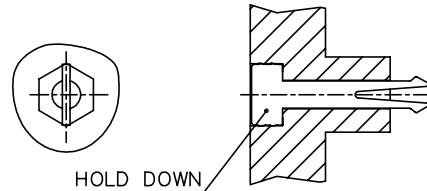
TOP MOUNT : 0  
BOTTOM MOUNT : 5

|               |     |      |
|---------------|-----|------|
| 95548-0100MLF | 0   | 2.15 |
| 95548-0000LF  | 0   | -0.3 |
| 95548-0051LF  | 5   | -0.3 |
| 95548-0050HLF | 5   | -0.3 |
| 95548-0222LF  | 2.2 | 2.15 |
| 95548-0150LF  | 5   | -0.3 |
| 95548-0100LF  | 0   | 2.15 |
| 95548-0522LF  | 0   | 9.0  |
| 95548-0022LF  | 2.2 | 2.15 |
| 95548-0543LF  | 0   | 6.55 |
| 95548-0043LF  | 4.3 | -0.3 |
| 95548-0550LF  | 0   | 6.55 |
| 95548-0050LF  | 5   | -0.3 |
| 95548-0500LF  | 0   | 10.0 |

| PRODUCT NO. | DIM.L | DIM.K±0.20 |
|-------------|-------|------------|
|-------------|-------|------------|

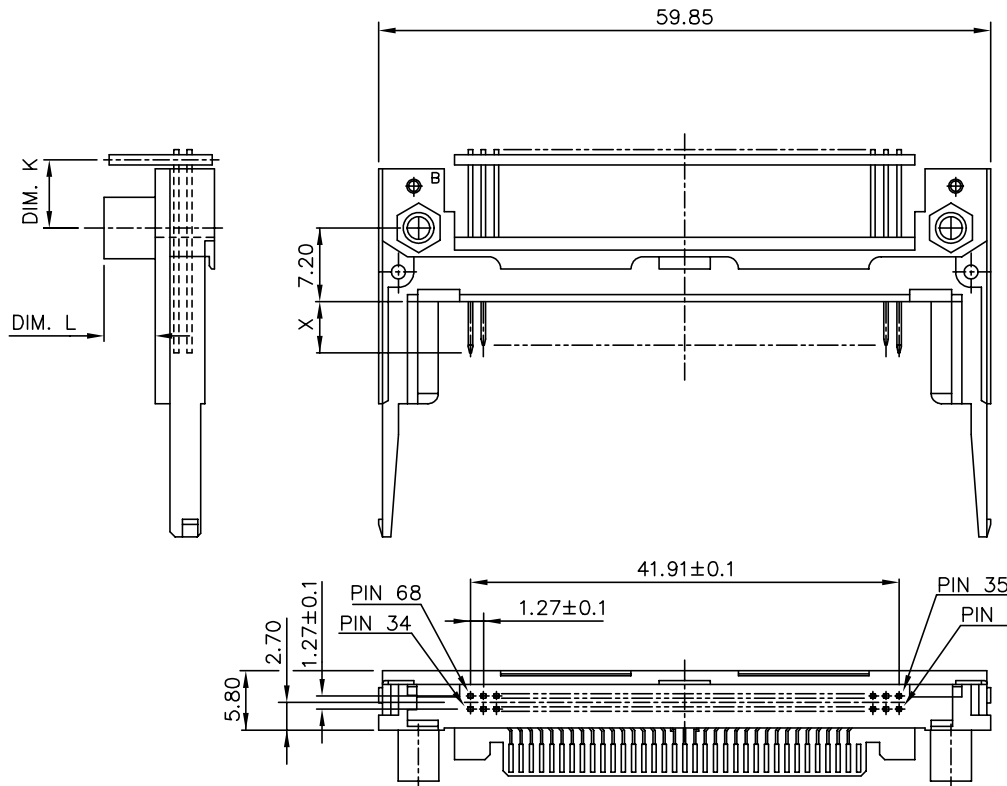


NOTE:  
1. ADD "H" TO PART NUMBER FOR OPTIONAL HOLD DOWN  
(2 PER ASSEMBLY).



|                    |  |                                       |  |           |  |            |  |                           |  |
|--------------------|--|---------------------------------------|--|-----------|--|------------|--|---------------------------|--|
| mat'l. code        |  | surface                               |  | tolerance |  | projection |  | product family            |  |
| ISO 1302           |  | ISO 406                               |  | ISO 1181  |  | PCMCIA     |  |                           |  |
| ltr ecn naddr date |  | tolerances unless otherwise specified |  | title     |  |            |  |                           |  |
| N                  |  | angles                                |  | linear    |  | MM         |  | 68 POS EJECTOR HEADER HSG |  |
|                    |  | ±2°                                   |  | ±0.3      |  | scale      |  | HEADER ASS'Y              |  |
|                    |  | dr                                    |  | Mike Zhou |  | 07/01'06   |  | dwg no                    |  |
|                    |  | engr                                  |  | Mike Zhou |  | 07/01'06   |  | sheet3 of 4               |  |
|                    |  | chr                                   |  | Qin David |  | 07/01'06   |  | 95548                     |  |
|                    |  | appa                                  |  | Jack Wang |  | 07/01'06   |  | A4                        |  |
|                    |  |                                       |  |           |  |            |  | type                      |  |
|                    |  |                                       |  |           |  |            |  | CUSTOMER                  |  |
|                    |  |                                       |  |           |  |            |  | Drawing                   |  |
| sheet index        |  | revision sheet                        |  |           |  |            |  |                           |  |

| PRODUCT NO.  | DIM "X"  |         |                     |
|--------------|----------|---------|---------------------|
| 95548-****LF | 4.25±0.1 | 3.5±0.1 | 5.0±0.1             |
|              | OTHERS   | 36,67   | 1,17,34<br>35,51,68 |



## Note:

1. FINISH (PIN)  
UNDER PLATING : 0.5  $\mu$ m MIN. Ni  
CONTACT AREA : 0.076  $\mu$ m MIN. GOLD

## SOLDER TAIL:

- TIN LEAD PLATING: 2.5  $\mu$ m MIN. Sn-Pb  
LEAD FREE PLATING: 2.5  $\mu$ m MIN. PURE TIN
2. IF LEAD FREE P/N. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK FOR 10 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.00MM MINIMUM THICK CIRCUIT BOARD
  3. IF LEAD FREE P/N. PACKAGING MEETS GS-14-920 SPECIFICATION

95548-□□□□

LEAD-FREE OPTION : LF

STAND-OFF    00 : 0.0 mm  
                  20 : 2.0 mm  
                  22 : 2.2 mm  
                  30 : 3.0 mm  
                  40 : 4.0 mm  
                  43 : 4.3 mm  
                  50 : 5.0 mm

UPPER DECK    : 5  
LOWER DECK    : 0

TOP MOUNT     : 0  
BOTTOM MOUNT : 5

## 4. PRODUCT SPEC:110-263

|              |       |            |
|--------------|-------|------------|
| 95548-5150LF | 5     | 2.15       |
| 95548-5522LF | 0     | 9.0        |
| 95548-5022LF | 2.2   | 2.15       |
| 95548-5543LF | 0     | 6.55       |
| 95548-5043LF | 4.3   | -0.3       |
| 95548-5550LF | 0     | 6.55       |
| 95548-5050LF | 5     | -0.3       |
| 95548-5500LF | 0     | 10.0       |
| PRODUCT NO.  | DIM.L | DIM.K±0.20 |

|                    |  |                                       |  |           |  |                           |  |                  |  |
|--------------------|--|---------------------------------------|--|-----------|--|---------------------------|--|------------------|--|
| mat'l. code        |  | surface                               |  | tolerance |  | projection                |  | product family   |  |
| ISO 1302           |  | ISO 406                               |  | ISO 1181  |  | ISO 1181                  |  | PCMCIA           |  |
| ltr ecn no dr date |  | tolerances unless otherwise specified |  | title     |  | 68 POS EJECTOR HEADER HSG |  | HEADER ASS'Y     |  |
| N                  |  | angles                                |  | linear    |  | MM                        |  | dwg no           |  |
|                    |  | ±2°                                   |  | ±0.3      |  | scale                     |  | sheet4 of 4 size |  |
| dr                 |  | Mike Zhou                             |  | 07/01'06  |  | FCI                       |  | 95548            |  |
| enr                |  | Mike Zhou                             |  | 07/01'06  |  | type                      |  | CUSTOMER         |  |
| chr                |  | Qin David                             |  | 07/01'06  |  | Drawing                   |  |                  |  |
| appd               |  | Jack Wang                             |  | 07/01'06  |  |                           |  |                  |  |
| sheet index        |  | revision sheet                        |  |           |  |                           |  |                  |  |