

| 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-□□□□

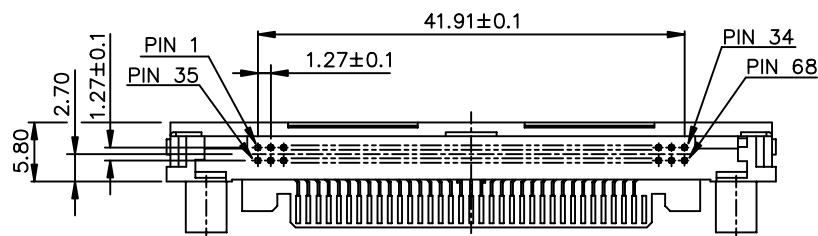
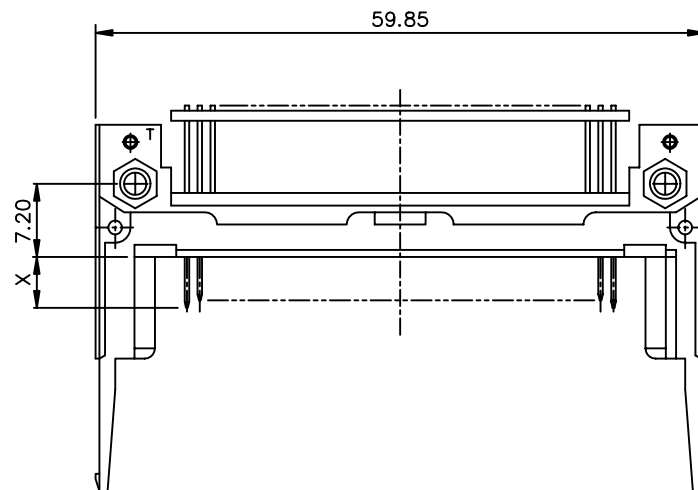
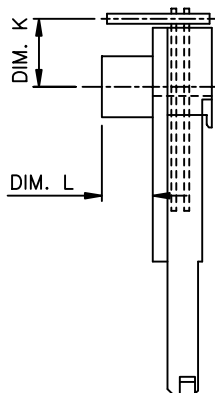
HOLD DOWN : H

STAND-OFF

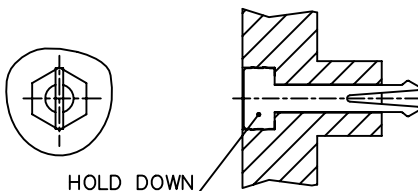
|    |          |
|----|----------|
| 00 | : 0.0 mm |
| 20 | : 2.0 mm |
| 22 | : 2.2 mm |
| 30 | : 3.0 mm |
| 40 | : 4.0 mm |
| 43 | : 4.3 mm |
| 50 | : 5.0 mm |

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

TOP MOUNT : 0  
BOTTOM MOUNT : 5



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



|             |       |            |
|-------------|-------|------------|
| 95548-0000  | 0     | -0.3       |
| 95548-0050H | 5     | -0.3       |
| 95548-0222  | 2.2   | 2.15       |
| 95548-0150  | 5     | -0.3       |
| 95548-0100  | 0     | 2.15       |
| 95548-0522  | 0     | 9.0        |
| 95548-0022  | 2.2   | 2.15       |
| 95548-0543  | 0     | 6.55       |
| 95548-0043  | 4.3   | -0.3       |
| 95548-0550  | 0     | 6.55       |
| 95548-0050  | 5     | -0.3       |
| 95548-0500  | 0     | 10.0       |
| PRODUCT NO. | DIM.L | DIM.K±0.20 |

|             |          |     |          |                                       |                  |            |                           |  |  |
|-------------|----------|-----|----------|---------------------------------------|------------------|------------|---------------------------|--|--|
| mat'l. code |          |     |          | surface                               | tolerance        | projection | product family            |  |  |
|             |          |     |          | ISO 1302                              | ISO 406 ISO 1101 |            | PCMCIA                    |  |  |
| ltr         | ecn no   | dr  | date     | tolerances unless otherwise specified |                  |            | title                     |  |  |
| J           | T03-0464 | W L | 10/20/03 | angles                                | linear           | ±0.3       | 68 POS EJECTOR HEADER HSG |  |  |
| K           | N04-0092 | W B | 12/01/04 |                                       |                  |            | HEADER ASS'Y              |  |  |
| L           | N06-0110 | M Z | 07/01'06 | ±2°                                   |                  |            | scale 2:1                 |  |  |
| M           | N08-0099 | M Z | 05/20'08 | dr                                    | Mike Zhou        | 07/01'06   | dwg no                    |  |  |
|             |          |     |          | enr                                   | Mike Zhou        | 07/01'06   | sheet 1 of 4 size         |  |  |
|             |          |     |          | chr                                   | Qin David        | 07/01'06   | 95548                     |  |  |
|             |          |     |          | appd                                  | Jack Wang        | 07/01'06   | A4                        |  |  |
|             |          |     |          |                                       |                  |            | type CUSTOMER Drawing     |  |  |
| sheet       | revision | M   | M        | M                                     | M                |            |                           |  |  |
| index       | sheet    | 1   | 2        | 3                                     | 4                |            |                           |  |  |

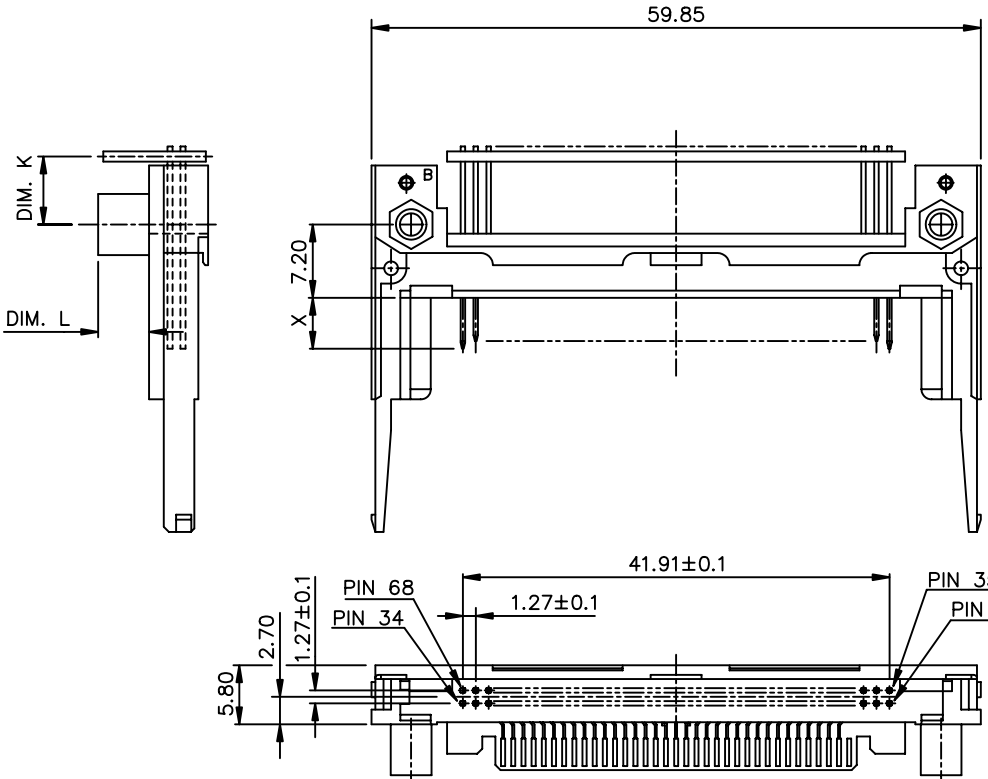
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| PRODUCT NO. | DIM "X"  |         |                     |
|-------------|----------|---------|---------------------|
| 95548-****  | 4.25±0.1 | 3.5±0.1 | 5.0±0.1             |
|             | OTHERS   | 36,67   | 1,17,34<br>35,51,68 |



|           |              |             |
|-----------|--------------|-------------|
| 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 1101 |            | PCMCIA                    |  |              |         |
| ltr         | ecn no   | dr | date | tolerances unless otherwise specified |                  |            | title                     |  |              |         |
| M           |          |    |      | angles                                | linear           | ±0.3       | 68 POS EJECTOR HEADER HSG |  |              |         |
|             |          |    |      | ±2°                                   |                  | scale      | HEADER ASS'Y              |  |              |         |
|             |          |    |      | dr                                    | Mike Zhou        | 07/01'06   | dwg no                    |  | sheet 2 of 4 | size    |
|             |          |    |      | enr                                   | Mike Zhou        | 07/01'06   | 95548                     |  | A4           |         |
|             |          |    |      | chr                                   | Qin David        | 07/01'06   |                           |  |              |         |
|             |          |    |      | appd                                  | Jack Wang        | 07/01'06   | type                      |  | CUSTOMER     | Drawing |
| sheet       | revision |    |      |                                       |                  |            |                           |  |              |         |
| index       | 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 |

95548-□□□□□

LEAD-FREE OPTION : LF

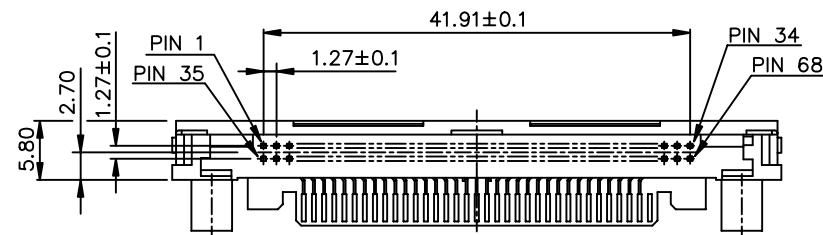
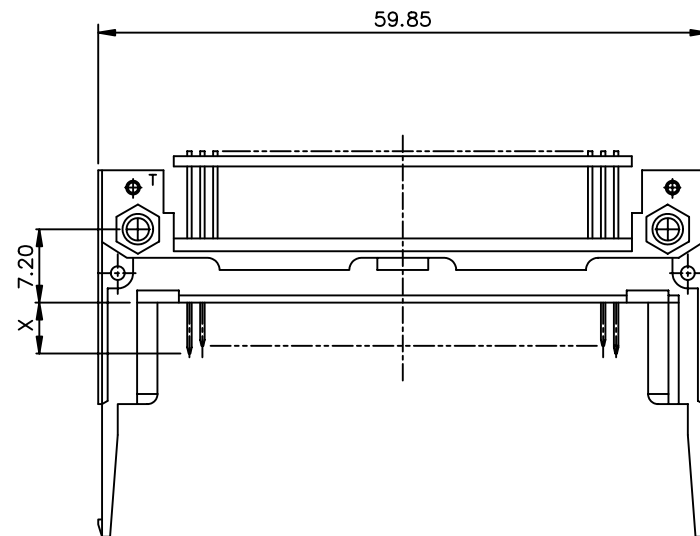
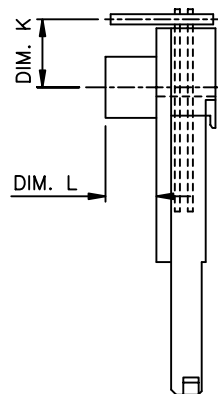
HOLD DOWN : H

STAND-OFF

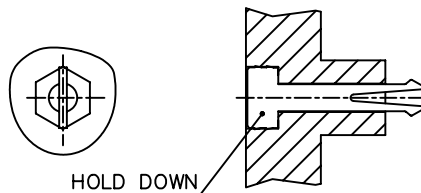
|    |          |
|----|----------|
| 00 | : 0.0 mm |
| 20 | : 2.0 mm |
| 22 | : 2.2 mm |
| 30 | : 3.0 mm |
| 40 | : 4.0 mm |
| 43 | : 4.3 mm |
| 50 | : 5.0 mm |

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

TOP MOUNT : 0  
BOTTOM MOUNT : 5



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

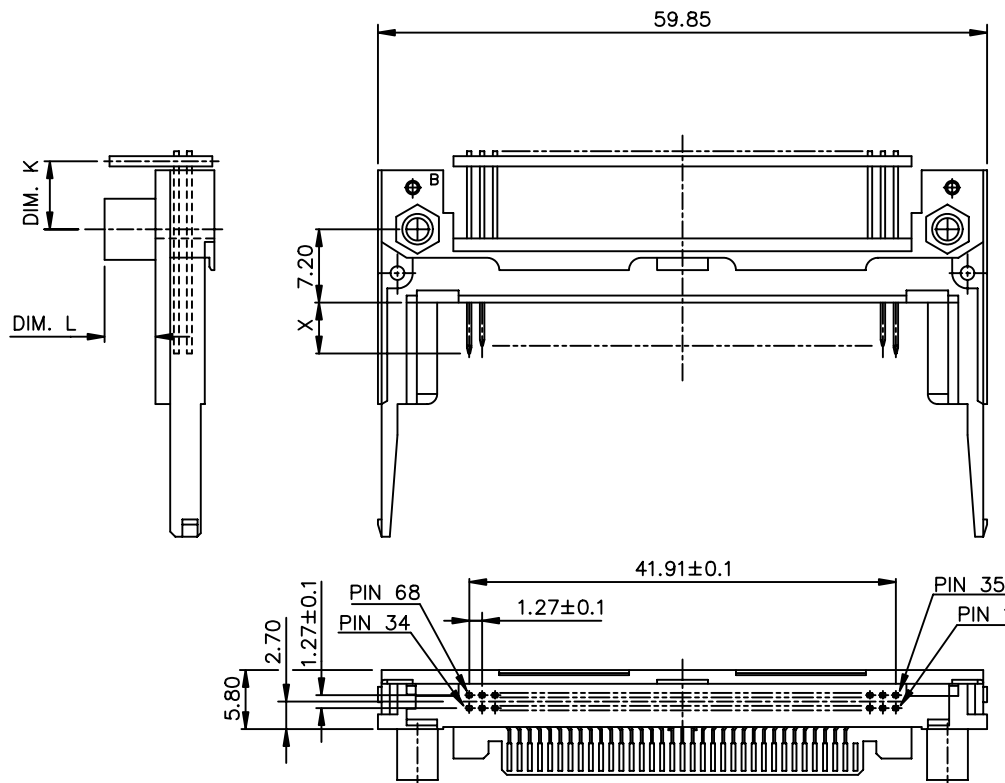


|               |     |      |
|---------------|-----|------|
| 95548-0100MLF | 0   | 2.15 |
| 95548-0000LF  | 0   | -0.3 |
| 95548-0051LF  | 5   | -0.3 |
| 95548-0050HLF | 5   | -0.3 |
| 95548-0222LF  | 2.2 | 2.15 |
| 95548-0150LF  | 5   | -0.3 |
| 95548-0100LF  | 0   | 2.15 |
| 95548-0522LF  | 0   | 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 |
|-------------|-------|------------|
|-------------|-------|------------|

|             |  |  |  |                                       |           |            |                           |  |  |  |
|-------------|--|--|--|---------------------------------------|-----------|------------|---------------------------|--|--|--|
| mat'l. code |  |  |  | surface                               | tolerance | projection | product family            |  |  |  |
| ltr         |  |  |  | ISO 1302                              | ISO 406   | ISO 1101   | PCMCIA                    |  |  |  |
| ecn no      |  |  |  | tolerances unless otherwise specified |           |            | title                     |  |  |  |
| dr          |  |  |  | angles                                | linear    | ±0.3       | 68 POS EJECTOR HEADER HSG |  |  |  |
| enr         |  |  |  | ±2°                                   |           | scale      | HEADER ASS'Y              |  |  |  |
| chr         |  |  |  | dr                                    | Mike Zhou | 07/01'06   | dwg no                    |  |  |  |
| appd        |  |  |  | enr                                   | Mike Zhou | 07/01'06   | sheet 3 of 4 size         |  |  |  |
|             |  |  |  | chr                                   | Qin David | 07/01'06   | 95548                     |  |  |  |
|             |  |  |  | appd                                  | Jack Wang | 07/01'06   | A4                        |  |  |  |
| sheet       |  |  |  |                                       |           |            | type                      |  |  |  |
| index       |  |  |  |                                       |           |            | CUSTOMER Drawing          |  |  |  |

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



## Note:

1. FINISH (PIN)  
UNDER PLATING : 0.5  $\mu$ m MIN. Ni  
CONTACT AREA : 0.1  $\mu$ m MIN. GOLD OVER  
0.5  $\mu$ m MIN. Pd-Ni  
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

|              |       |            |
|--------------|-------|------------|
| 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 1101 |            | PCMCIA                                    |  |  |  |
| ltr         | ecn no   | dr | date | tolerances unless otherwise specified |                  |            | title                                     |  |  |  |
| M           |          |    |      | angles                                | linear           | ±0.3       | 68 POS EJECTOR HEADER HSG<br>HEADER ASS'Y |  |  |  |
|             |          |    |      | ±2°                                   |                  |            | scale                                     |  |  |  |
|             |          |    |      | dr                                    | Mike Zhou        | 07/01'06   | dwg no                                    |  |  |  |
|             |          |    |      | enr                                   | Mike Zhou        | 07/01'06   | sheet 4 of 4 size                         |  |  |  |
|             |          |    |      | chr                                   | Qin David        | 07/01'06   | 95548                                     |  |  |  |
|             |          |    |      | appd                                  | Jack Wang        | 07/01'06   | A4                                        |  |  |  |
|             |          |    |      |                                       |                  |            | type CUSTOMER Drawing                     |  |  |  |
| sheet       | revision |    |      |                                       |                  |            |                                           |  |  |  |
| index       | sheet    |    |      |                                       |                  |            |                                           |  |  |  |