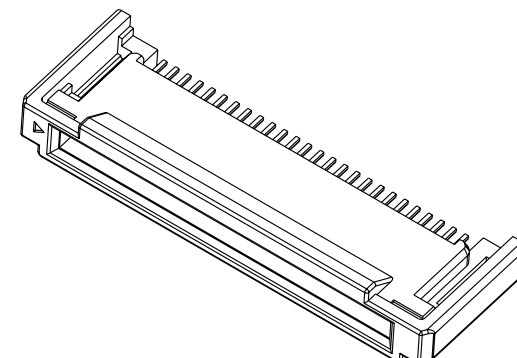
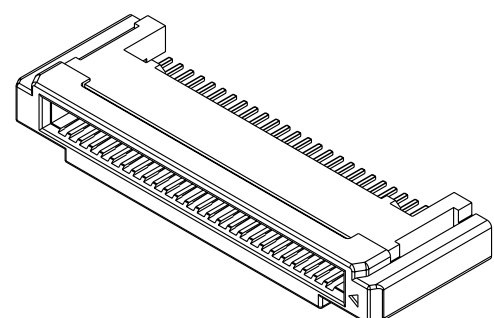
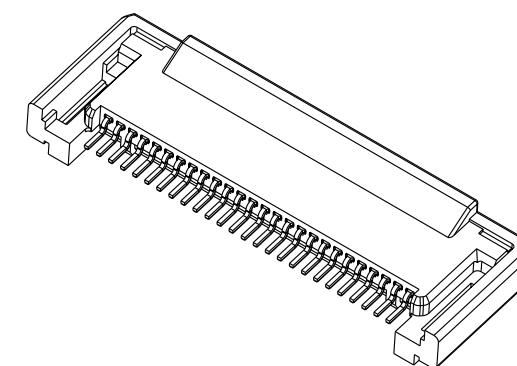
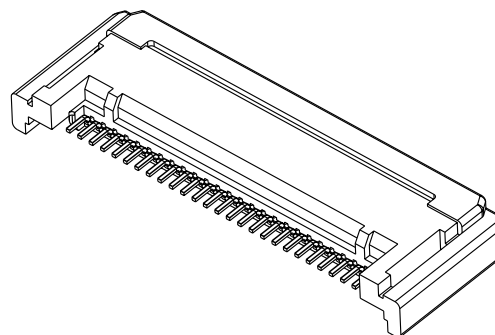


| PRODUCT NUMBER  | REMARK     |
|-----------------|------------|
| 10030570-1XXXLF | SEE NOTE 3 |
| 10030570-2XXXLF | SEE NOTE 3 |
| 10030570-3XXXLF | SEE NOTE 3 |



NOTES:

- MATERIAL:  
HOUSING : HIGH TEMPERATURE THERMOPLASTIC,  
UL 94V-0 FLAME RETARDANT.  
TERMINAL : COPPER ALLOY.  
PLATING SPEC. AS BELOW :  
Ni 50u" UNDER PLATED.  
Au 30u" OVER CONTACT AREA. (ONE SIDE)  
Tin 120u" OVER SOLDERING AREA.
- PRODUCT PERFORMANCE PER SPEC. GS-12-292, "LF" MEANS LEAD FREE.
- PART NUMBER SCHEME :  
10030570- X X X X LF

PACKAGING  
2 : TAPE AND REEL  
3 : TRAY

CONTACT PLATING  
1 : GOLD  
2 : GXT

PLASTIC COLOR  
1 : BLACK

SOLDER TAIL OFFSET  
1 : +0.00  
2 : +0.30  
3 : +0.60

4. THIS PRODUCT IS RoHS COMPLIANT, AND MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS PER GS-22-008.

| rev | ecn no   | dr   | date       |
|-----|----------|------|------------|
| H   | T07-0062 | H B  | 2007/03/08 |
| J   | N07-0164 | MIAO | 2007/07/16 |
| K   | N07-0181 | MIAO | 2007/08/08 |
| L   | N08-0025 | R.B  | 2008/01/29 |
| -   | -        | -    | -          |
| -   | -        | -    | -          |
| -   | -        | -    | -          |

|                                                                                       |             |            |                                                                   |        |               |                 |                                                                                                  |             |                                                                                          |  |   |
|---------------------------------------------------------------------------------------|-------------|------------|-------------------------------------------------------------------|--------|---------------|-----------------|--------------------------------------------------------------------------------------------------|-------------|------------------------------------------------------------------------------------------|--|---|
| www.fciconnect.com                                                                    |             |            | surface <input checked="" type="checkbox"/>                       |        | tolerance std |                 | projection  |             | MM  |  |   |
|                                                                                       |             |            | TOLERANCES UNLESS OTHERWISE SPECIFIED                             |        |               |                 |                                                                                                  |             |                                                                                          |  |   |
| Dr                                                                                    | Rick Bian   | 2007/08/23 | ANGULAR                                                           | LINEAR | 0.X           | ±0.50           | size A4                                                                                          | Scale 2.000 |                                                                                          |  |   |
| Eng                                                                                   | Rick Bian   | 2007/08/23 |                                                                   |        | 0.XX          | ±0.30           |                                                                                                  |             |                                                                                          |  |   |
| Chr                                                                                   | Daniel Tao  | 2007/08/23 |                                                                   |        | 0° ±3°        | 0.XXX           |                                                                                                  |             |                                                                                          |  | ± |
| Appr                                                                                  | JOSEPH HSIA | 2007/08/23 | Product family                                                    |        |               |                 |                                                                                                  | ECN         |                                                                                          |  |   |
|                                                                                       |             |            |                                                                   |        |               |                 |                                                                                                  | Spec ref    |                                                                                          |  |   |
|  |             |            | title EXPRESSCARD MODULE CONNECTOR<br>EXPRESSCARD MODULE CARD KIT |        |               | dwg no 10030570 |                                                                                                  | Rev. L      |                                                                                          |  |   |
|                                                                                       |             |            | catalog no 10030570                                               |        |               | CUSTOMER        |                                                                                                  |             | sheet 1 of 4                                                                             |  |   |



title EXPRESSCARD MODULE CONNECTOR  
EXPRESSCARD MODULE CARD KIT

catalog no 10030570  
CUSTOMER



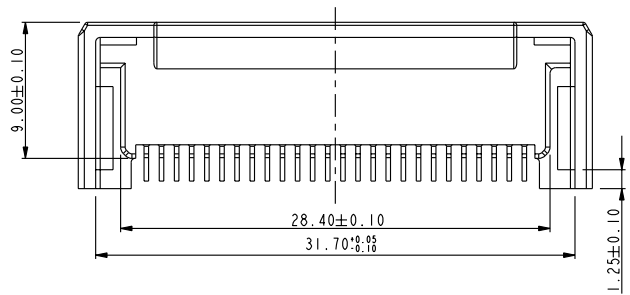
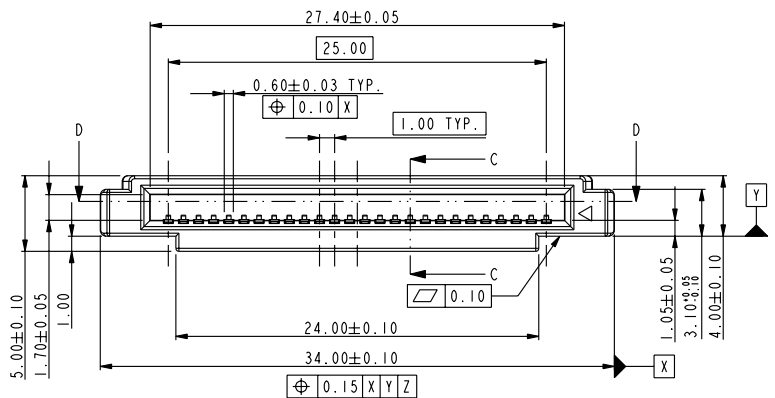
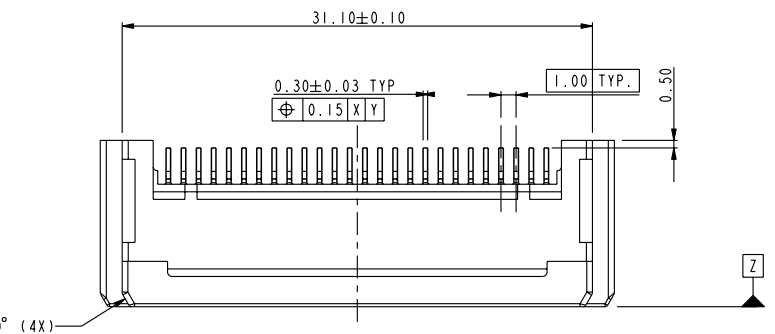
Copyright FCI.

A

B

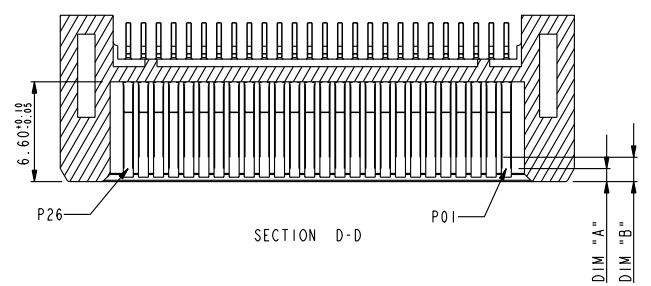
C

D

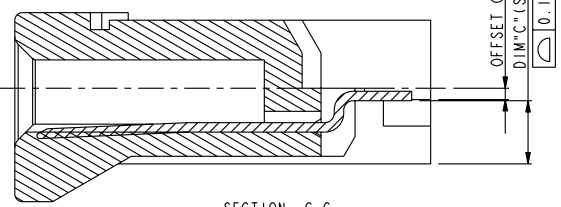
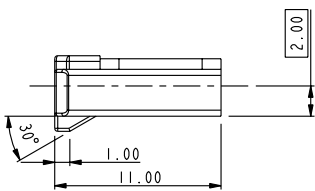


SCALE 2.000

3



| FIRST LEVEL |                                  | SECOND LEVEL |                                    |
|-------------|----------------------------------|--------------|------------------------------------|
| DIM. "A"    | PIN #                            | DIM. "B"     | PIN #                              |
| 0.75        | 1, 9, 10, 12, 14, 15, 20, 23, 26 | 1.50         | 2-8, 11, 13, 16-19, 21, 22, 24, 25 |



SECTION C-C  
SCALE 5.000

| PART NO.        | OFFSET OPTION | DIM "C" | TOLERANCE      |
|-----------------|---------------|---------|----------------|
| 10030570-1XXXLF | OFFSET +0.00  | 1.95    | +0.10<br>-0.10 |
| 10030570-2XXXLF | OFFSET +0.30  | 1.65    |                |
| 10030570-3XXXLF | OFFSET +0.60  | 1.35    |                |

|                                                                                       |             |                              |                                                                                               |        |               |          |                                                                                       |              |                                                                                          |  |
|---------------------------------------------------------------------------------------|-------------|------------------------------|-----------------------------------------------------------------------------------------------|--------|---------------|----------|---------------------------------------------------------------------------------------|--------------|------------------------------------------------------------------------------------------|--|
| www.fciconnect.com                                                                    |             |                              | surface  |        | tolerance std |          |  |              | MM  |  |
|                                                                                       |             |                              | TOLERANCES UNLESS OTHERWISE SPECIFIED                                                         |        |               |          |                                                                                       |              |                                                                                          |  |
| Dr                                                                                    | Rick Bian   | 2007/08/23                   | ANGULAR                                                                                       | LINEAR | 0.X           | ±0.50    | size A4                                                                               | Scale 2.000  |                                                                                          |  |
| Eng                                                                                   | Rick Bian   | 2007/08/23                   |                                                                                               |        | 0.XX          | ±0.30    |                                                                                       |              |                                                                                          |  |
| Chr                                                                                   | Daniel Tao  | 2007/08/23                   |                                                                                               |        | 0°. ±3°       | 0.XXX ±  |                                                                                       |              |                                                                                          |  |
| Appr                                                                                  | JOSEPH HSIA | 2007/08/23                   | Product family                                                                                |        |               |          | ECN                                                                                   |              |                                                                                          |  |
|                                                                                       |             |                              |                                                                                               |        |               |          | Spec ref                                                                              |              |                                                                                          |  |
|  | title       | EXPRESSCARD MODULE CONNECTOR |                                                                                               |        |               | dwg no   | 10030570                                                                              |              | Rev. L                                                                                   |  |
|                                                                                       |             | EXPRESSCARD MODULE CARD KIT  |                                                                                               |        |               |          |                                                                                       |              |                                                                                          |  |
|                                                                                       | catalog no  | 10030570                     |                                                                                               |        |               | CUSTOMER |                                                                                       | sheet 2 of 4 |                                                                                          |  |
|                                                                                       |             |                              |                                                                                               |        |               |          |                                                                                       |              |                                                                                          |  |

REV F - 2006-04-17



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A

B

C

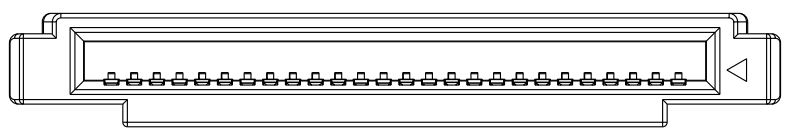
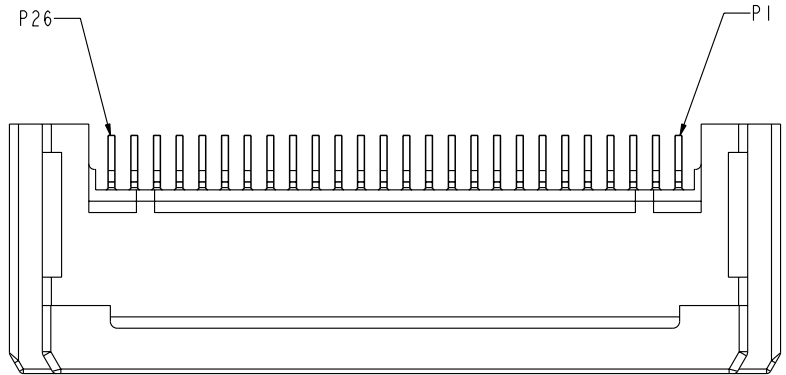
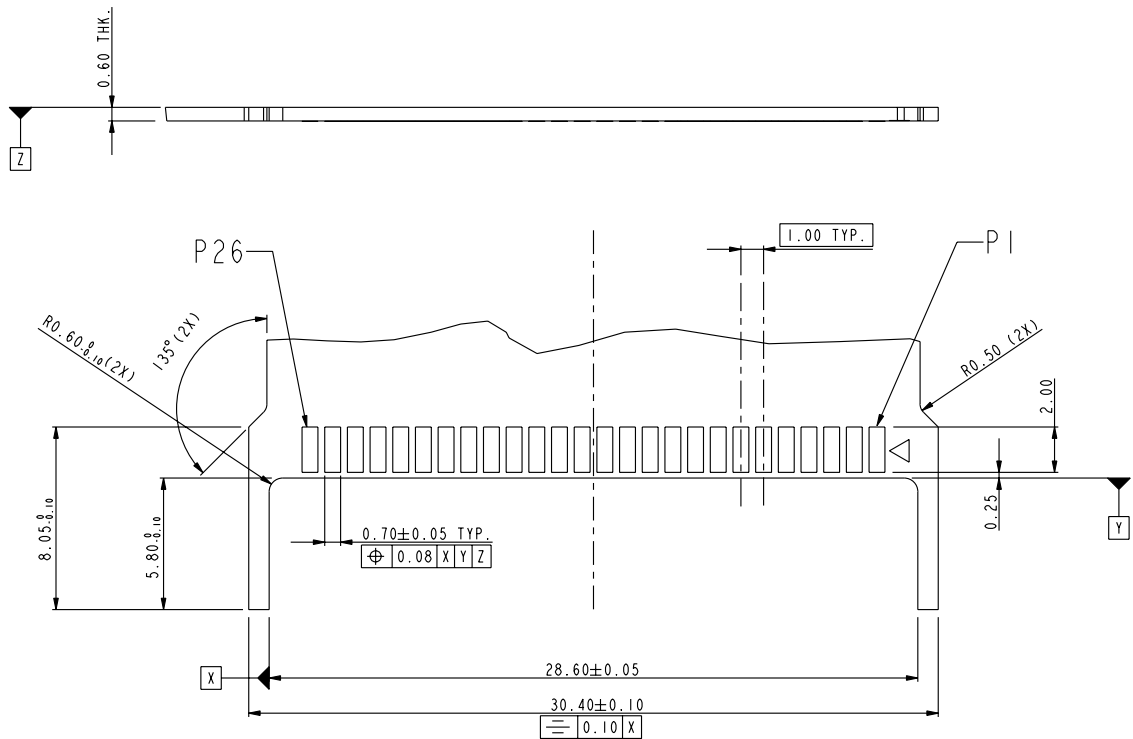
D

A

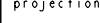
B

C

D



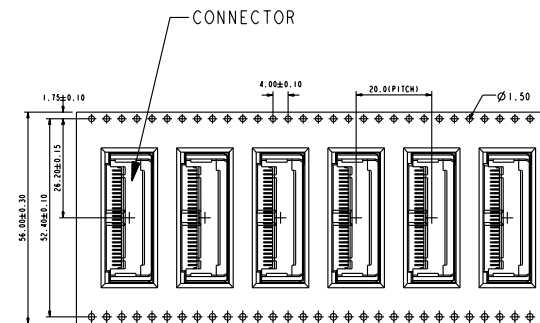
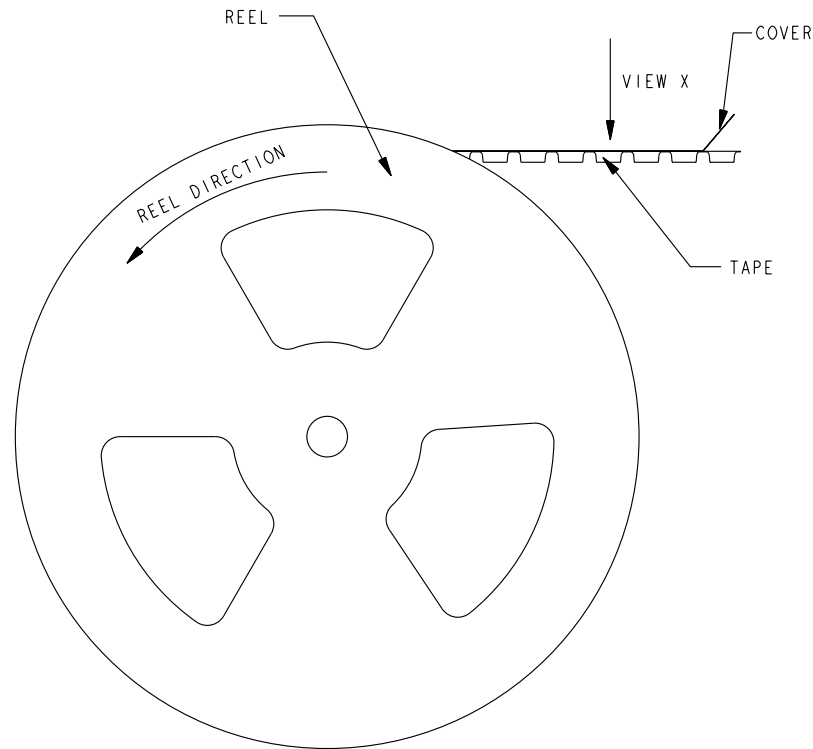
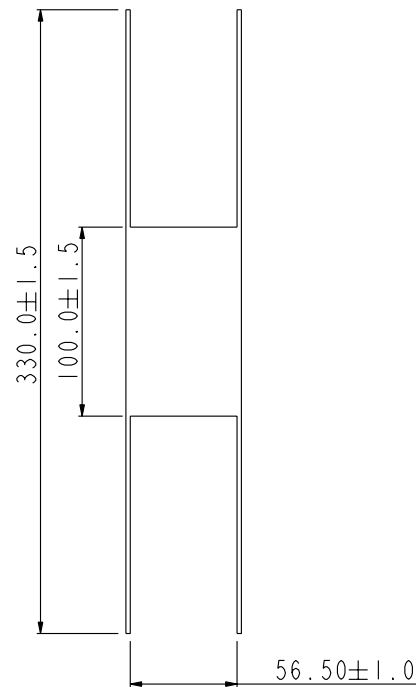
RECOMMENDED PCB LAYOUT

|                                                                                       |             |            |                                                                                               |     |               |       |                                                                                       |             |                                                                                          |  |  |  |
|---------------------------------------------------------------------------------------|-------------|------------|-----------------------------------------------------------------------------------------------|-----|---------------|-------|---------------------------------------------------------------------------------------|-------------|------------------------------------------------------------------------------------------|--|--|--|
| www.fciconnect.com                                                                    |             |            | surface  |     | tolerance std |       |  |             | MM  |  |  |  |
|                                                                                       |             |            | TOLERANCES UNLESS OTHERWISE SPECIFIED                                                         |     |               |       |                                                                                       |             |                                                                                          |  |  |  |
| Dr                                                                                    | Rick Bian   | 2007/08/23 | ANGULAR LINEAR                                                                                |     | 0.X           | ±0.50 | size A4                                                                               | Scale 1.000 |                                                                                          |  |  |  |
| Eng                                                                                   | Rick Bian   | 2007/08/23 |                                                                                               |     | 0.XX          | ±0.30 |                                                                                       |             |                                                                                          |  |  |  |
| Chr                                                                                   | Daniel Tao  | 2007/08/23 | 0°                                                                                            | ±3° | 0.XXX         | ±     | ECN                                                                                   |             |                                                                                          |  |  |  |
| Appr                                                                                  | JOSEPH HSIA | 2007/08/23 | Product family                                                                                |     |               |       |                                                                                       | Spec ref    |                                                                                          |  |  |  |
|  |             |            | title EXPRESSCARD MODULE CONNECTOR<br>EXPRESSCARD MODULE CARD KIT                             |     |               |       | dwg no 10030570                                                                       |             | Rev. L                                                                                   |  |  |  |
|                                                                                       |             |            |                                                                                               |     |               |       |                                                                                       |             |                                                                                          |  |  |  |
|                                                                                       |             |            | catalog no 10030570                                                                           |     |               |       | CUSTOMER                                                                              |             | sheet 3 of 4                                                                             |  |  |  |

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VIEW X, SCALE 2:1

|                                                                                       |             |            |                                                                                               |  |               |          |                                                                                                  |                 |                                                                                          |             |  |
|---------------------------------------------------------------------------------------|-------------|------------|-----------------------------------------------------------------------------------------------|--|---------------|----------|--------------------------------------------------------------------------------------------------|-----------------|------------------------------------------------------------------------------------------|-------------|--|
| www.fciconnect.com                                                                    |             |            | surface  |  | tolerance std |          | projection  |                 | MM  |             |  |
|                                                                                       |             |            | TOLERANCES UNLESS OTHERWISE SPECIFIED                                                         |  |               |          |                                                                                                  |                 |                                                                                          |             |  |
| Dr                                                                                    | Rick Bian   | 2007/08/23 | ANGULAR                                                                                       |  | LINEAR        |          | 0.X                                                                                              | ±0.50           | size A4                                                                                  | Scale 1.000 |  |
| Eng                                                                                   | Rick Bian   | 2007/08/23 |                                                                                               |  |               |          | 0.XX                                                                                             | ±0.30           |                                                                                          |             |  |
| Chr                                                                                   | Daniel Tao  | 2007/08/23 | 0° ±3°                                                                                        |  |               |          | 0.XXX                                                                                            | ±               | ECN                                                                                      |             |  |
| Appr                                                                                  | JOSEPH HSIA | 2007/08/23 | Product family                                                                                |  |               |          |                                                                                                  |                 | Spec ref                                                                                 |             |  |
|  |             |            | title EXPRESSCARD MODULE CONNECTOR<br>EXPRESSCARD MODULE CARD KIT                             |  |               |          |                                                                                                  | dwg no 10030570 |                                                                                          | Rev. L      |  |
|                                                                                       |             |            |                                                                                               |  |               |          |                                                                                                  |                 |                                                                                          |             |  |
|                                                                                       |             |            | catalog no 10030570                                                                           |  |               | CUSTOMER |                                                                                                  |                 | sheet 4 of 4                                                                             |             |  |

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3PDM: Rev:L

STATUS: Released

4Printed: May 30, 2008