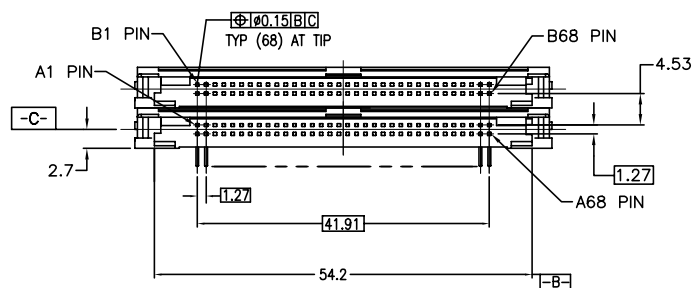
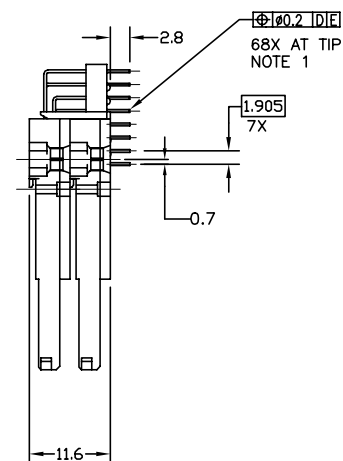
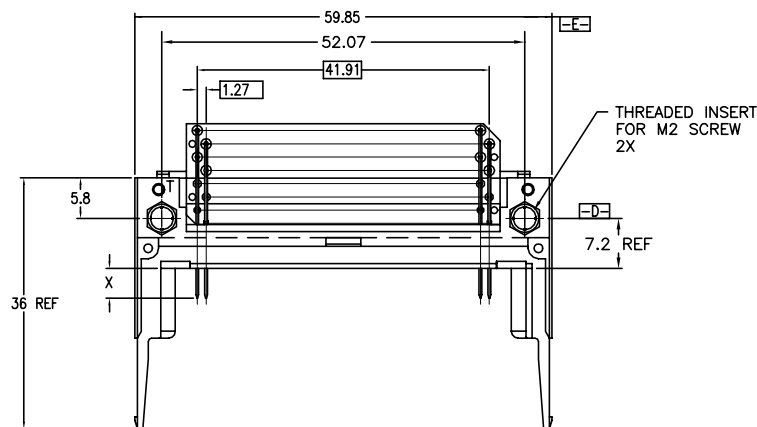


| PRODUCT NO. | DIM X    |         |                     | MOUNTING STYLE  | COLOR |
|-------------|----------|---------|---------------------|-----------------|-------|
|             | 4.25±0.1 | 3.5±0.1 | 5.0±0.1             |                 |       |
| 92821-000   | OTHERS   | 36,67   | 1,17,34<br>35,51,68 | TOP W\O LOCATOR | BLACK |
| 92821-000LF | OTHERS   | 36,67   | 1,17,34<br>35,51,68 | TOP W\O LOCATOR | BLACK |

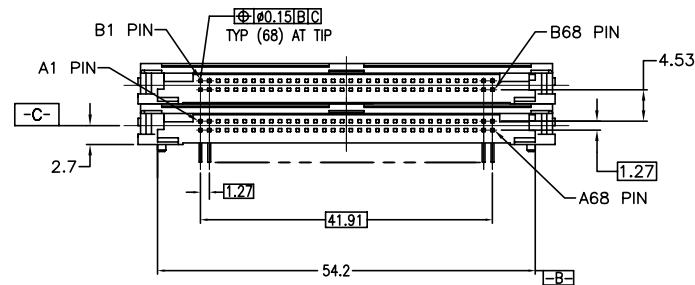
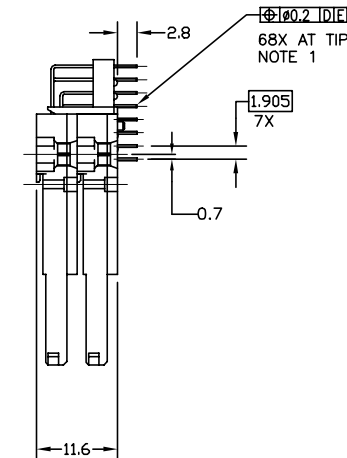
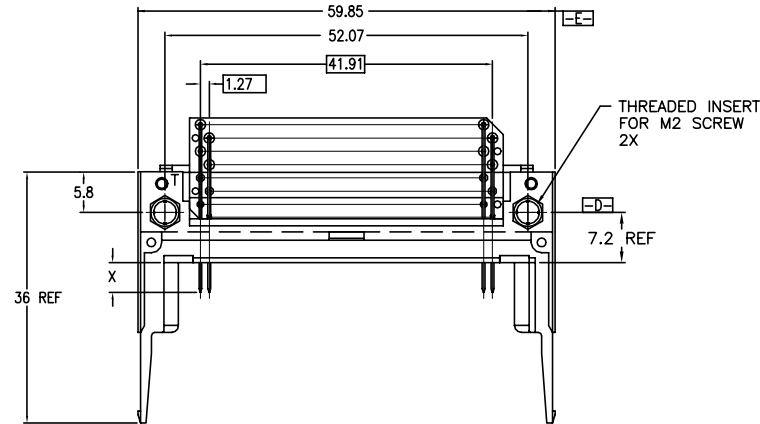


## NOTES:

- TRUE POSITION IS A FREE GRID TO THE PIN PATTERN ITSELF.
- SEE TA-946 FOR PCB LAYOUT.
- MATERIAL:  
PLASTIC: HIGH TEMPERATURE THERMOPLASTIC UL94V-0 BLACK  
PIN: COPPER ALLOY
- FINISH (PIN):  
UNDER PLATING: 0.5  $\mu$ M MIN. Ni  
CONTACT AREA: 0.076  $\mu$ M MIN. GOLD  
SOLDER AREA: 2.5  $\mu$ M MIN. Sn-Pb OR 2.5 $\mu$ M MIN PURE Sn FOR -XXXLF
- PRODUCT SPEC: 110-263

| mat'l. code  |              |     | surface  |          |          | tolerance                             |            |            | projection |            |            | product family                |  |  |
|--------------|--------------|-----|----------|----------|----------|---------------------------------------|------------|------------|------------|------------|------------|-------------------------------|--|--|
| ISD1302      |              |     | ISD406   |          |          | ISD1101                               |            |            | ISD1101    |            |            | PCMCIA                        |  |  |
| ltr ecn nodr |              |     | date     |          |          | tolerances unless otherwise specified |            |            | angle      |            |            | title                         |  |  |
| L            | ELX-N-007962 | ZK  | 11/01/11 | 11/01/11 | 11/01/11 | 0.X±0.3                               | 0.X±0.3    | 0.X±0.3    | 0.X±0.3    | 0.X±0.3    | 0.X±0.3    | 68 POSITION DOUBLE DECK       |  |  |
| M            | ELX-N-011432 | ZK  | 04/23/12 | 04/23/12 | 04/23/12 | 0.XX±0.13                             | 0.XX±0.13  | 0.XX±0.13  | 0.XX±0.13  | 0.XX±0.13  | 0.XX±0.13  | TYPE-123 EJECT HEADER         |  |  |
| F            | V41226       | RDS | 08/18/94 | 08/18/94 | 08/18/94 | 0.XXX±0.05                            | 0.XXX±0.05 | 0.XXX±0.05 | 0.XXX±0.05 | 0.XXX±0.05 | 0.XXX±0.05 | scale 2:1                     |  |  |
| G            | V41439       | RDS | 09/30/94 | 09/30/94 | 09/30/94 | D.SHEAFFER                            | 06/09/93   | 06/09/93   | 06/09/93   | 06/09/93   | 06/09/93   | dwg no                        |  |  |
| H            | T40309       | MSC | 02/02/95 | 02/02/95 | 02/02/95 | D.BRANN                               | 06/09/93   | 06/09/93   | 06/09/93   | 06/09/93   | 06/09/93   | sheet 1 of 7                  |  |  |
| J            | V12164       | TFG | 08/17/01 | 08/17/01 | 08/17/01 | D.BRANN                               | 06/09/93   | 06/09/93   | 06/09/93   | 06/09/93   | 06/09/93   | 92821                         |  |  |
| K            | N05-0052     | WB  | 02/25/05 | 02/25/05 | 02/25/05 | D.BRANN                               | 06/09/93   | 06/09/93   | 06/09/93   | 06/09/93   | 06/09/93   | type Product Customer Drawing |  |  |
| sheet        | revision     | M   | M        | M        | M        | M                                     | M          | M          | M          | M          | M          | size                          |  |  |
| index        | sheet        | 1   | 2        | 3        | 4        | 5                                     | 6          | 7          |            |            |            | A4                            |  |  |

| PRODUCT NO. | DIM X    |         |                     | MOUNTING STYLE | COLOR |
|-------------|----------|---------|---------------------|----------------|-------|
|             | 4.25±0.1 | 3.5±0.1 | 5.0±0.1             |                |       |
| 92821-003   | OTHERS   | 36,67   | 1,17,34<br>35,51,68 | TOP W\LOCATOR  | BLACK |
| 92821-003LF | OTHERS   | 36,67   | 1,17,34<br>35,51,68 | TOP W\LOCATOR  | BLACK |

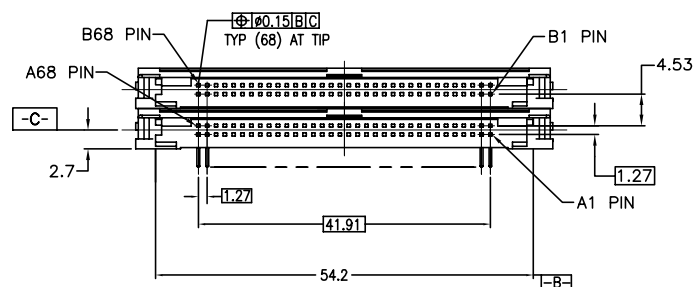
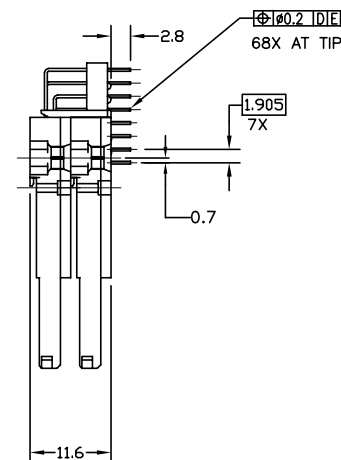
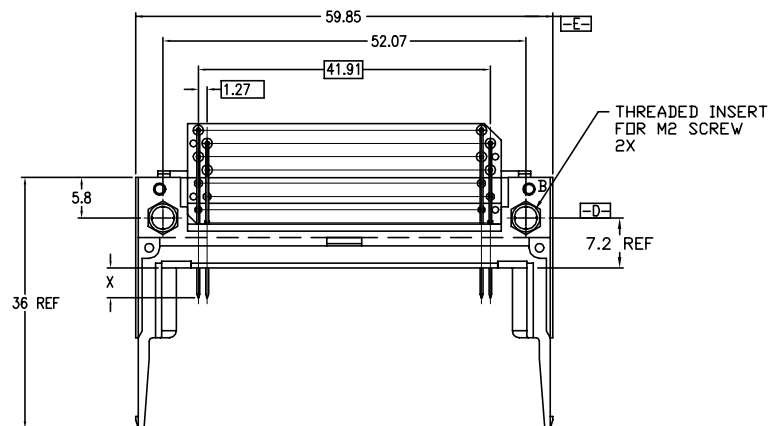


## NOTES:

- TRUE POSITION IS A FREE GRID TO THE PIN PATTERN ITSELF.
- SEE TA-946 FOR PCB LAYOUT.
- MATERIAL:  
PLASTIC: HIGH TEMPERATURE THERMOPLASTIC UL94V-0 BLACK  
PIN: COPPER ALLOY
- FINISH (PIN):  
UNDER PLATING: 0.5  $\mu$ M MIN. Ni  
CONTACT AREA: 0.076  $\mu$ M MIN. GOLD  
SOLDER AREA: 2.5  $\mu$ M MIN. Sn-Pb OR 2.5 $\mu$ M MIN PURE Sn FOR -XXXLF
- PRODUCT SPEC:110-263

|             |          |         |           |            |                |                                       |
|-------------|----------|---------|-----------|------------|----------------|---------------------------------------|
| mat'l. code |          | surface | tolerance | projection | product family |                                       |
| ISD1302     |          | ISD406  | ISD1101   |            | PCMCIA         |                                       |
| l           | tr       | ec      | n         | odr        | date           | tolerances unless otherwise specified |
| M           |          |         |           |            |                | angle                                 |
|             |          |         |           |            |                | 0°±2'                                 |
|             |          |         |           |            |                | 0.X±0.3                               |
|             |          |         |           |            |                | 0.XX±0.13                             |
|             |          |         |           |            |                | 0.XXX±0.05                            |
|             |          |         |           |            |                | scale 2:1                             |
|             |          |         |           |            |                | MM                                    |
|             |          |         |           |            |                | dr D.SHEAFFER 06/09/93                |
|             |          |         |           |            |                | engr D.BRANN 06/09/93                 |
|             |          |         |           |            |                | chr D.BRANN 06/09/93                  |
|             |          |         |           |            |                | appd D.BRANN 06/09/93                 |
| sheet       | revision |         |           |            |                | FCI                                   |
| index       | sheet    |         |           |            |                | dwg no 92821 sheet 2 of 7 size A4     |
|             |          |         |           |            |                | type Product Customer Drawing         |

| PRODUCT NO. | DIM X    |         |                     | MOUNTING STYLE     | COLOR   |
|-------------|----------|---------|---------------------|--------------------|---------|
|             | 4.25±0.1 | 3.5±0.1 | 5.0±0.1             |                    |         |
| 92821-500   | OTHERS   | 36,67   | 1,17,34<br>35,51,68 | BOTTOM W\O LOCATOR | NATURAL |
| 92821-500LF | OTHERS   | 36,67   | 1,17,34<br>35,51,68 | BOTTOM W\O LOCATOR | NATURAL |

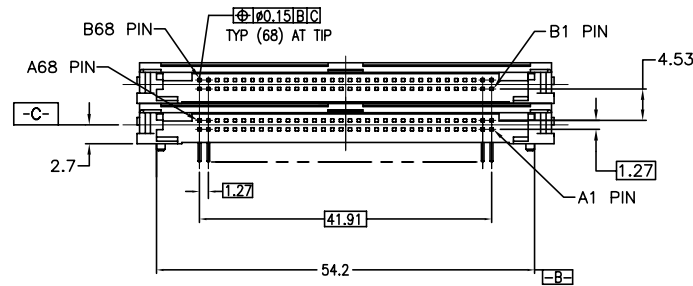
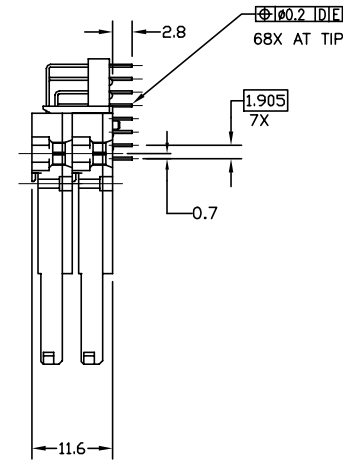
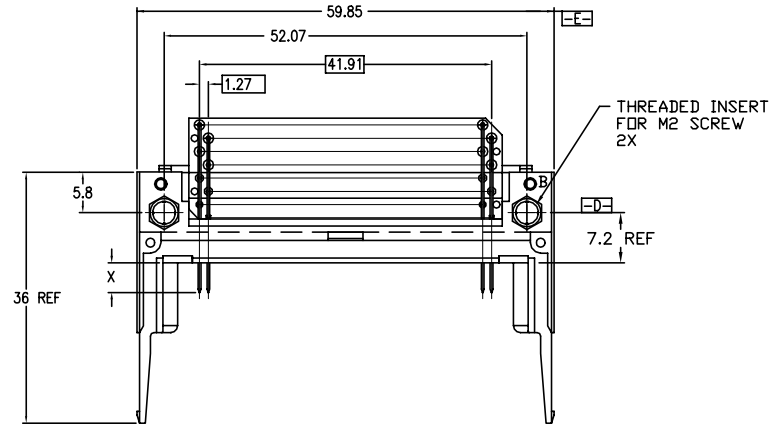


## NOTES:

- TRUE POSITION IS A FREE GRID TO THE PIN PATTERN ITSELF.
- SEE TA-946 FOR PCB LAYOUT.
- MATERIAL:  
PLASTIC: HIGH TEMPERATURE THERMOPLASTIC UL94V-0 BLACK  
PIN: COPPER ALLOY
- FINISH (PIN):  
UNDER PLATING: 0.5 µm MIN. NI  
CONTACT AREA: 0.076 µm MIN. GOLD  
SOLDER AREA: 2.5 µm MIN. Sn-Pb OR 2.5µm MIN PURE Sn FOR -XXXLF
- PRODUCT SPEC: 110-263

|             |  |          |  |           |  |                |  |                                       |  |                |  |        |  |              |  |                  |  |    |  |
|-------------|--|----------|--|-----------|--|----------------|--|---------------------------------------|--|----------------|--|--------|--|--------------|--|------------------|--|----|--|
| mat'l. code |  |          |  | surface   |  | tolerance      |  | projection                            |  | product family |  |        |  |              |  |                  |  |    |  |
|             |  |          |  | ISD1302 ✓ |  | ISD406 ISD1101 |  |                                       |  | PCMCIA         |  |        |  |              |  |                  |  |    |  |
| ltr         |  | ecn      |  | nodr      |  | date           |  | tolerances unless otherwise specified |  | title          |  |        |  |              |  |                  |  |    |  |
| M           |  |          |  |           |  |                |  | angle                                 |  | 0.X±0.3        |  |        |  |              |  |                  |  |    |  |
|             |  |          |  |           |  |                |  | 0°±2'                                 |  | 0.XX±0.13      |  |        |  |              |  |                  |  |    |  |
|             |  |          |  |           |  |                |  | 0.XXX±0.05                            |  | scale 2:1      |  |        |  |              |  |                  |  |    |  |
|             |  |          |  |           |  | dr             |  | D.SHEAFFER                            |  | 06/09/93       |  | dwg no |  | sheet 3 of 7 |  | size             |  |    |  |
|             |  |          |  |           |  | enr            |  | D.BRANN                               |  | 06/09/93       |  |        |  | 92821        |  |                  |  | A4 |  |
|             |  |          |  |           |  | chr            |  | D.BRANN                               |  | 06/09/93       |  |        |  |              |  |                  |  |    |  |
|             |  |          |  |           |  | appd           |  | D.BRANN                               |  | 06/09/93       |  |        |  |              |  |                  |  |    |  |
| sheet       |  | revision |  |           |  |                |  |                                       |  |                |  | type   |  | Product      |  | Customer Drawing |  |    |  |
| index       |  | sheet    |  |           |  |                |  |                                       |  |                |  |        |  |              |  |                  |  |    |  |

| PRODUCT NO. | DIM X    |         |                            | MOUNTING STYLE   | COLOR   |
|-------------|----------|---------|----------------------------|------------------|---------|
|             | 4.25±0.1 | 3.5±0.1 | 5.0±0.1                    |                  |         |
| 92821-503   | OTHERS   | 36,67   | $\frac{1,17,34}{35,51,68}$ | BOTTOM W\LOCATOR | NATURAL |
| 92821-503LF | OTHERS   | 36,67   | $\frac{1,17,34}{35,51,68}$ | BOTTOM W\LOCATOR | NATURAL |

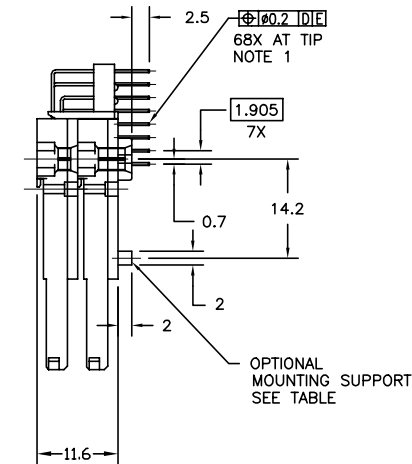
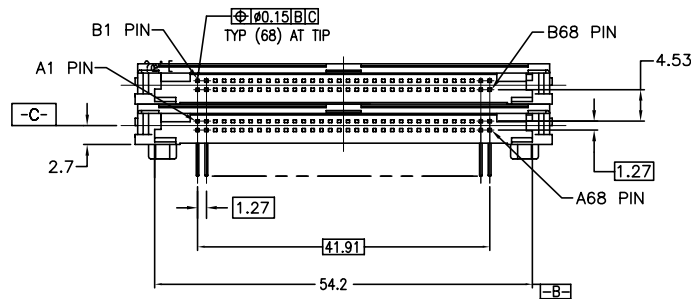
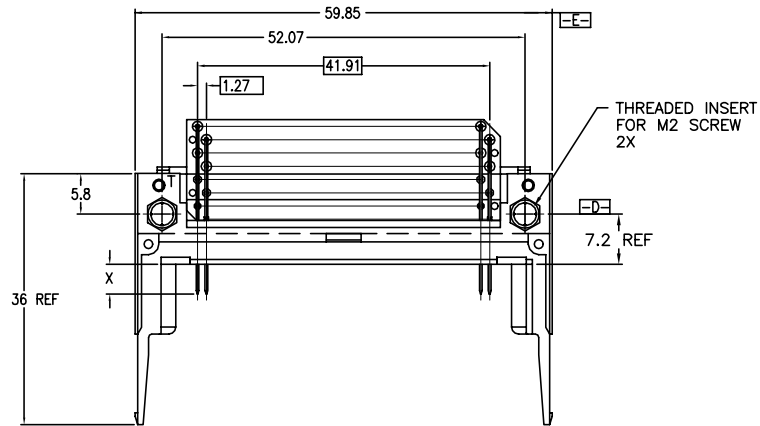


## NOTES:

- 1 TRUE POSITION IS A FREE GRID TO THE PIN PATTERN ITSELF.
- 2 SEE TA-946 FOR PCB LAYOUT.
- 3 MATERIAL:  
PLASTIC: HIGH TEMPERATURE THERMOPLASTIC UL94V-0 BLACK  
PIN: COPPER ALLOY
- 4 FINISH (PIN):  
UNDER PLATING: 0.5  $\mu$ M MIN. NI  
CONTACT AREA: 0.076  $\mu$ M MIN. GOLD  
SOLDER AREA: 2.5  $\mu$ M MIN. Sn-Pb OR 2.5 $\mu$ M MIN PURE Sn FOR -XXXLF
- 5 PRODUCT SPEC: 110-263

|                  |                                       |                             |                  |                                                           |
|------------------|---------------------------------------|-----------------------------|------------------|-----------------------------------------------------------|
| mat'l. code      | surface<br>ISO1302                    | tolerance<br>ISO406 ISO1101 | projection<br>MM | product family<br>PCMCIA                                  |
| l'tecn nodr date | tolerances unless otherwise specified | angle<br>0°±2'              | scale 2:1        | title<br>68 POSITION DOUBLE DECK<br>TYPE-123 EJECT HEADER |
| M                | dr D.SHEAFFER                         | 06/09/93                    | dwg no           | sheet 4 of 7                                              |
|                  | engr D.BRANN                          | 06/09/93                    | 92821            | A4                                                        |
|                  | chr D.BRANN                           | 06/09/93                    | type             | Product Customer Drawing                                  |
|                  | appd D.BRANN                          | 06/09/93                    |                  |                                                           |
| sheet index      | revision sheet                        |                             |                  |                                                           |

| PRODUCT NO. | DIM X    |         |                     | MOUNTING STYLE  | COLOR | MOUNTING STYLE |
|-------------|----------|---------|---------------------|-----------------|-------|----------------|
|             | 4.25±0.1 | 3.5±0.1 | 5.0±0.1             |                 |       |                |
| 92821-040   | OTHERS   | 36,67   | 1,17,34<br>35,51,68 | TOP W\O LOCATOR | BLACK | WITH           |
| 92821-080   | OTHERS   | 36,67   | 1,17,34<br>35,51,68 | TOP W\O LOCATOR | BLACK | WITHOUT        |
| 92821-04OLF | OTHERS   | 36,67   | 1,17,34<br>35,51,68 | TOP W\O LOCATOR | BLACK | WITH           |
| 92821-08OLF | OTHERS   | 36,67   | 1,17,34<br>35,51,68 | TOP W\O LOCATOR | BLACK | WITHOUT        |

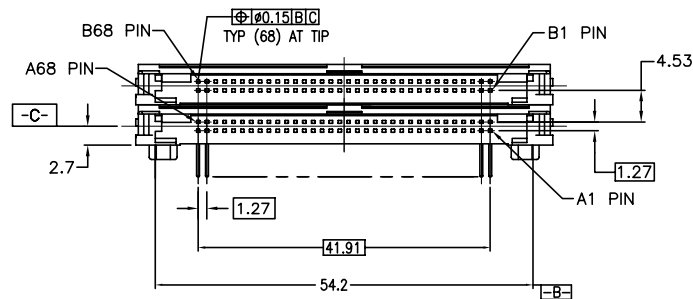
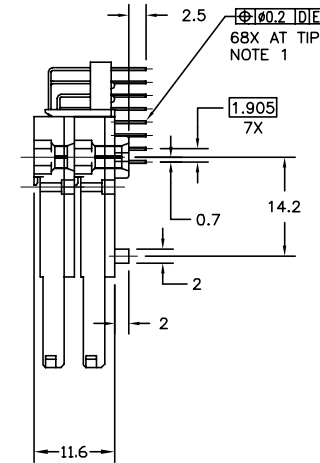
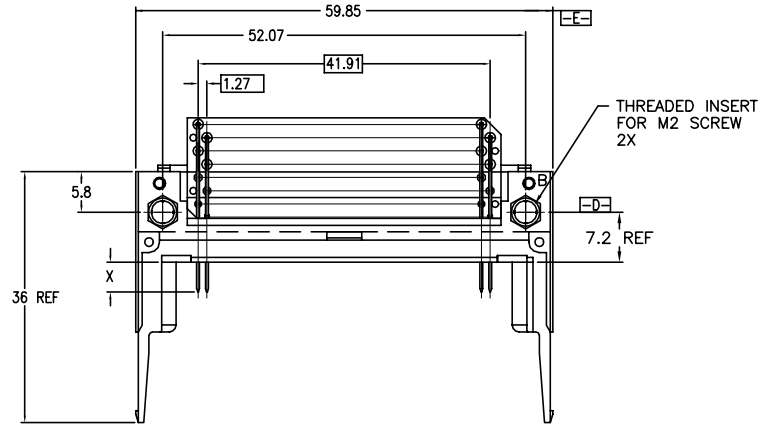


## NOTES:

- TRUE POSITION IS A FREE GRID TO THE PIN PATTERN ITSELF.
- SEE TA-946 FOR PCB LAYOUT.
- MATERIAL:  
PLASTIC: HIGH TEMPERATURE THERMOPLASTIC UL94V-0 BLACK  
PIN: COPPER ALLOY
- FINISH (PIN):  
UNDER PLATING: 0.5  $\mu$ M MIN. Ni  
CONTACT AREA: 0.076  $\mu$ M MIN. GOLD  
SOLDER AREA: 2.5  $\mu$ M MIN. Sn-Pb OR 2.5 $\mu$ M MIN PURE Sn FOR -XXXLF
- PRODUCT SPEC: 110-263

|             |  |          |  |           |  |                |  |            |  |                |  |                                       |  |                          |  |      |  |
|-------------|--|----------|--|-----------|--|----------------|--|------------|--|----------------|--|---------------------------------------|--|--------------------------|--|------|--|
| mat'l. code |  |          |  | surface   |  | tolerance      |  | projection |  | product family |  |                                       |  |                          |  |      |  |
|             |  |          |  | ISD1302 ✓ |  | ISD406 ISD1101 |  |            |  | PCMCIA         |  |                                       |  |                          |  |      |  |
| l           |  | tr       |  | ec        |  | n              |  | odr        |  | date           |  | tolerances unless otherwise specified |  |                          |  |      |  |
| M           |  |          |  |           |  |                |  |            |  |                |  | title                                 |  |                          |  |      |  |
|             |  |          |  |           |  |                |  | MM         |  |                |  | 68 POSITION DOUBLE DECK               |  |                          |  |      |  |
|             |  |          |  |           |  |                |  | MM         |  |                |  | TYPE-123 EJECT HEADER                 |  |                          |  |      |  |
|             |  |          |  |           |  |                |  | scale 2:1  |  |                |  |                                       |  |                          |  |      |  |
|             |  |          |  | dr        |  | D.SHEAFFER     |  | 06/09/93   |  |                |  | dwg no                                |  | sheet 5 of 7             |  | size |  |
|             |  |          |  | enr       |  | D.BRANN        |  | 06/09/93   |  |                |  | 92821                                 |  |                          |  | A4   |  |
|             |  |          |  | chr       |  | D.BRANN        |  | 06/09/93   |  |                |  |                                       |  |                          |  |      |  |
|             |  |          |  | appd      |  | D.BRANN        |  | 06/09/93   |  |                |  | type                                  |  | Product Customer Drawing |  |      |  |
| sheet       |  | revision |  |           |  |                |  |            |  |                |  |                                       |  |                          |  |      |  |
| index       |  | sheet    |  |           |  |                |  |            |  |                |  |                                       |  |                          |  |      |  |

| PRODUCT NO. | DIM X    |         |                            | MOUNTING STYLE     | COLOR   |
|-------------|----------|---------|----------------------------|--------------------|---------|
|             | 4.25±0.1 | 3.5±0.1 | 5.0±0.1                    |                    |         |
| 92821-540   | OTHERS   | 36,67   | $\frac{1,17,34}{35,51,68}$ | BOTTOM W\O LOCATOR | NATURAL |
| 92821-540LF | OTHERS   | 36,67   | $\frac{1,17,34}{35,51,68}$ | BOTTOM W\O LOCATOR | NATURAL |

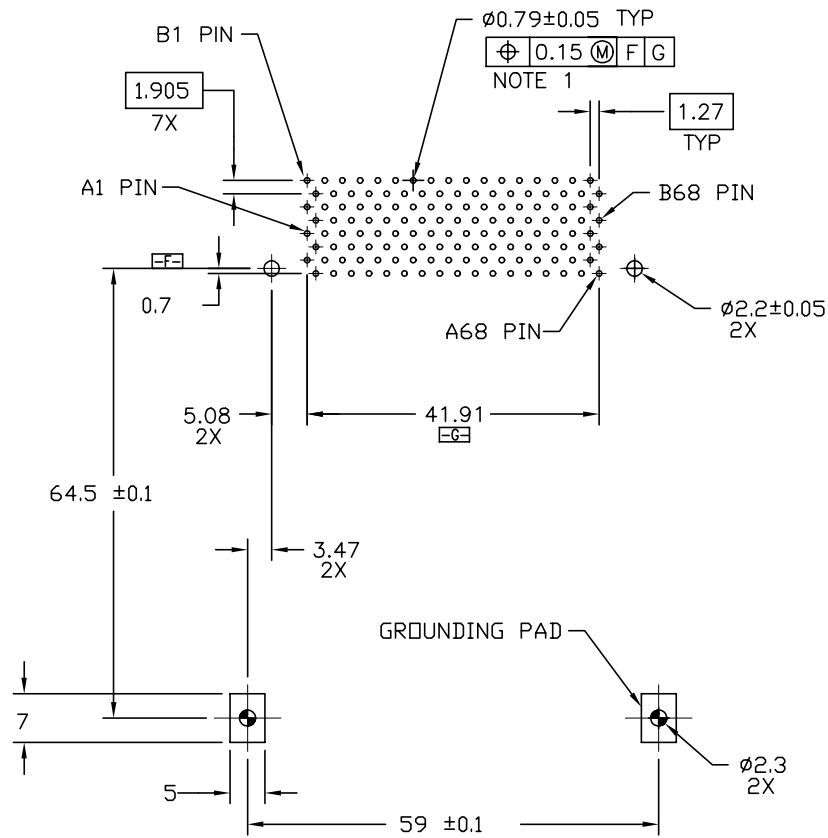
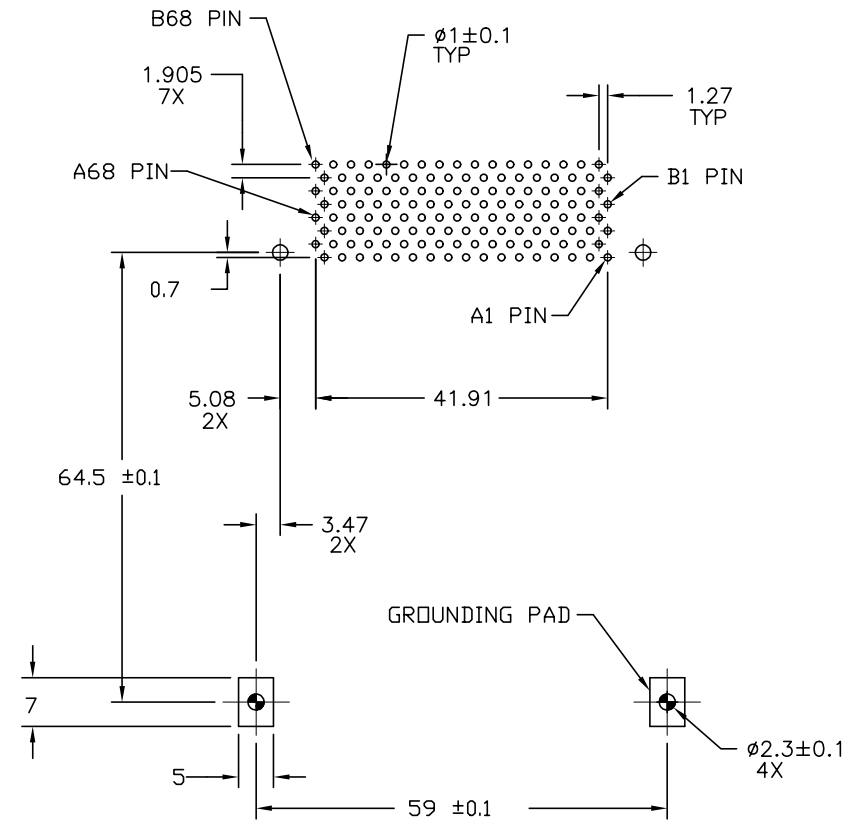


## NOTES:

- TRUE POSITION IS A FREE GRID TO THE PIN PATTERN ITSELF.
- SEE TA-946 FOR PCB LAYOUT.
- MATERIAL:  
PLASTIC: HIGH TEMPERATURE THERMOPLASTIC UL94V-0 BLACK  
PIN: COPPER ALLOY
- FINISH (PIN):  
UNDER PLATING: 0.5  $\mu$ M MIN. Ni  
CONTACT AREA: 0.076  $\mu$ M MIN. GOLD  
SOLDER AREA: 2.5  $\mu$ M MIN. Sn-Pb OR 2.5 $\mu$ M MIN PURE Sn FOR -XXXLF
- PRODUCT SPEC: 110-263

|             |          |         |                |            |                |                                       |
|-------------|----------|---------|----------------|------------|----------------|---------------------------------------|
| mat'l. code |          | surface | tolerance      | projection | product family |                                       |
| ISD1302     |          | ✓       | ISD406 ISD1101 | MM         | PCMCIA         |                                       |
| l           | tr       | ec      | n              | odr        | date           | tolerances unless otherwise specified |
| M           |          |         |                |            |                | angle                                 |
|             |          |         |                |            |                | 0°±2'                                 |
|             |          |         |                |            |                | scale 2:1                             |
|             |          |         |                |            |                | dr D.SHEAFFER 06/09/93                |
|             |          |         |                |            |                | engr D.BRANN 06/09/93                 |
|             |          |         |                |            |                | chr D.BRANN 06/09/93                  |
|             |          |         |                |            |                | appd D.BRANN 06/09/93                 |
| sheet       | revision |         |                |            |                | FCI                                   |
| index       | sheet    |         |                |            |                | dwg no 92821 sheet 6 of 7 size A4     |
|             |          |         |                |            |                | type Product Customer Drawing         |

SEE SH. 1&amp;2

RECOMMENDED P.C.B. LAYOUT  
FOR TOP MOUNTED  
SCALE 2/1RECOMMENDED P.C.B. LAYOUT  
FOR BOTTOM MOUNTED  
SCALE 2/1

|                   |                                       |                |            |                               |
|-------------------|---------------------------------------|----------------|------------|-------------------------------|
| mat'l. code       | surface                               | tolerance      | projection | product family                |
| ISD1302           | ✓                                     | ISD406 ISD1101 | ⊕          | PCMCIA                        |
| ltr ecn nodr date | tolerances unless otherwise specified |                |            | title                         |
| M                 | angle                                 | 0.X±0.3        | MM         | 68 POSITION DOUBLE DECK       |
|                   |                                       | 0.XX±0.13      |            | TYPE-123 EJECT HEADER         |
|                   | 0'±2'                                 | 0.XXX±0.05     | scale 2:1  |                               |
| dr                | D.SHEAFFER                            | 06/09/93       | FCI        | dwg no                        |
| engr              | D.BRANN                               | 06/09/93       |            | sheet 7 of 7                  |
| chr               | D.BRANN                               | 06/09/93       |            | size                          |
| appd              | D.BRANN                               | 06/09/93       |            | A4                            |
| sheet index       | revision sheet                        |                |            | type Product Customer Drawing |