

## CAT. NO. &amp; DIMENSIONS

## REVISIONS

| REV | DESCRIPTION | ECN      | BY  | DATE    |
|-----|-------------|----------|-----|---------|
| A   | Released    | J05-0079 | H.T | 05/2/18 |

| NO. OF CONTACTS (n) | CAT. NO.         |               | DIMENSIONS (NOTE1) |         |
|---------------------|------------------|---------------|--------------------|---------|
|                     | RIGHT ANGLE TYPE | STRAIGHT TYPE | A ± 0.3            | B ± 0.3 |
| 4                   | SLW4R-1C7LF      | SLW4S-1C7LF   | 10.2               | 5.2     |
| 5                   | SLW5R-1C7LF      | SLW5S-1C7LF   | 11.2               | 6.2     |
| 6                   | SLW6R-1C7LF      | SLW6S-1C7LF   | 12.2               | 7.2     |
| 7                   | SLW7R-1C7LF      | SLW7S-1C7LF   | 13.2               | 8.2     |
| 8                   | SLW8R-1C7LF      | SLW8S-1C7LF   | 14.2               | 9.2     |
| 9                   | SLW9R-1C7LF      | SLW9S-1C7LF   | 15.2               | 10.2    |
| 10                  | SLW10R-1C7LF     | SLW10S-1C7LF  | 16.2               | 11.2    |
| 11                  | SLW11R-1C7LF     | SLW11S-1C7LF  | 17.2               | 12.2    |
| 12                  | SLW12R-1C7LF     | SLW12S-1C7LF  | 18.2               | 13.2    |
| 13                  | SLW13R-1C7LF     | SLW13S-1C7LF  | 19.2               | 14.2    |
| 14                  | SLW14R-1C7LF     | SLW14S-1C7LF  | 20.2               | 15.2    |
| 15                  | SLW15R-1C7LF     | SLW15S-1C7LF  | 21.2               | 16.2    |
| 16                  | SLW16R-1C7LF     | SLW16S-1C7LF  | 22.2               | 17.2    |
| 17                  | SLW17R-1C7LF     | SLW17S-1C7LF  | 23.2               | 18.2    |
| 18                  | SLW18R-1C7LF     | SLW18S-1C7LF  | 24.2               | 19.2    |
| 19                  | SLW19R-1C7LF     | SLW19S-1C7LF  | 25.2               | 20.2    |
| 20                  | SLW20R-1C7LF     | SLW20S-1C7LF  | 26.2               | 21.2    |
| 21                  | SLW21R-1C7LF     | SLW21S-1C7LF  | 27.2               | 22.2    |
| 22                  | SLW22R-1C7LF     | SLW22S-1C7LF  | 28.2               | 23.2    |
| 23                  | SLW23R-1C7LF     | SLW23S-1C7LF  | 29.2               | 24.2    |
| 24                  | SLW24R-1C7LF     | SLW24S-1C7LF  | 30.2               | 25.2    |
| 25                  | SLW25R-1C7LF     | SLW25S-1C7LF  | 31.2               | 26.2    |
| 26                  | SLW26R-1C7LF     | SLW26S-1C7LF  | 32.2               | 27.2    |
| 27                  | SLW27R-1C7LF     | SLW27S-1C7LF  | 33.2               | 28.2    |
| 28                  | SLW28R-1C7LF     | SLW28S-1C7LF  | 34.2               | 29.2    |
| 29                  | SLW29R-1C7LF     | SLW29S-1C7LF  | 35.2               | 30.2    |
| 30                  | SLW30R-1C7LF     | SLW30S-1C7LF  | 36.2               | 31.2    |

CAT. NO. SLW (n) R - 1C7 LF

SERIES NAME

NO. OF CONTACTS

R: RIGHT ANGLE TYPE

S: STRAIGHT TYPE

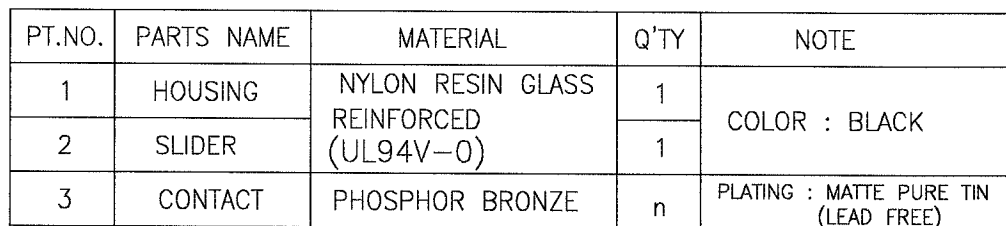
VARIATION

LEAD FREE

NOTE

1. SEE PART DRAWINGS FOR DIMENSIONS A,B.

|                                       |        |   |                                                                                                                                                                                               |  |              |  |                  |  |                                                                         |  |  |  |  |  |  |  |  |       |        |                    |                                                                                       |          |
|---------------------------------------|--------|---|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------|--|------------------|--|-------------------------------------------------------------------------|--|--|--|--|--|--|--|--|-------|--------|--------------------|---------------------------------------------------------------------------------------|----------|
| SHEET INDEX                           | ISSUE  | A |                                                                                                                                                                                               |  |              |  |                  |  |                                                                         |  |  |  |  |  |  |  |  |       |        |                    |  |          |
|                                       | SH NO. | 1 |                                                                                                                                                                                               |  |              |  |                  |  |                                                                         |  |  |  |  |  |  |  |  |       |        |                    |                                                                                       |          |
| TOLERANCES UNLESS OTHERWISE SPECIFIED |        |   | DR A. KOBAYASHI                                                                                                                                                                               |  | DATE 05/2/18 |  | CUSTOMER COPY    |  | TITLE CAT NO. TABLE FOR 1mm SPACING CONNECTOR (Cat. No. SLW__R/S-1C7LF) |  |  |  |  |  |  |  |  |       |        |                    |                                                                                       |          |
| LINEAR                                |        |   | ENGR <i>H. Kobayashi</i>                                                                                                                                                                      |  | 2/18/05      |  | THIRD ANGLE PROJ |  | PRODUCT FAMILY 58JF                                                     |  |  |  |  |  |  |  |  |       |        |                    | CODE JP                                                                               |          |
|                                       |        |   | CHK <i>H. Kobayashi</i>                                                                                                                                                                       |  | 2/18/05      |  | UNIT MM INCH     |  |                                                                         |  |  |  |  |  |  |  |  |       |        |                    |                                                                                       |          |
| ANGLES                                |        |   | APPD <i>M. Kojima</i>                                                                                                                                                                         |  | 2/18/05      |  |                  |  |                                                                         |  |  |  |  |  |  |  |  |       |        |                    |                                                                                       |          |
| DO NOT SCALE PRINT                    |        |   | THIS INFORMATION IS CONFIDENTIAL AND IS DISCLOSED TO YOU ON CONDITION THAT NO FURTHER DISCLOSURE IS MADE BY YOU TO OTHER THAN FCI PERSONNEL WITHOUT WRITTEN AUTHORIZATION FROM FCI JAPAN K.K. |  |              |  |                  |  |                                                                         |  |  |  |  |  |  |  |  | SCALE | SIZE A | DWG. NO. JSA 96300 | REV A                                                                                 | SHEET OF |
| DF-140A REV A                         |        |   |                                                                                                                                                                                               |  |              |  |                  |  |                                                                         |  |  |  |  |  |  |  |  |       |        |                    |                                                                                       |          |

n : NO. OF CONTACTS

Technical drawing of a multi-hole plate. The drawing shows a rectangular plate with two rows of circular holes. The top row has four holes, and the bottom row has three holes. The holes are arranged in a staggered pattern. The dimensions are as follows:

- Overall width:  $1X(n-1) \pm 0.1$
- Distance between hole centers in the top row:  $2 \pm 0.1$
- Distance between hole centers in the bottom row:  $2 \pm 0.1$
- Distance between the first hole in the top row and the first hole in the bottom row:  $2 \pm 0.1$
- Distance from the left edge to the center of the first hole in the top row:  $1 \pm 0.1$
- Distance from the left edge to the center of the first hole in the bottom row:  $2 \pm 0.1$
- Distance from the right edge to the center of the last hole in the top row:  $2 \pm 0.1$
- Distance from the right edge to the center of the last hole in the bottom row:  $2 \pm 0.1$

Labels:

- BASIC HOLE (pointing to the first hole in the bottom row)
- $n - \phi 0.8^{+0.1}$  HOLE (pointing to the last hole in the bottom row)

Text on the right side of the drawing:

2. THE HOUSE
- 260°C PEAK
- IN A WAVE
- 1.6mm TH

|                                       |        |   |                                                                                                                                                                                               |  |  |                      |  |  |                                                                                                          |                |  |                                                           |      |       |         |      |  |                                                                                       |  |     |  |       |  |
|---------------------------------------|--------|---|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|----------------------|--|--|----------------------------------------------------------------------------------------------------------|----------------|--|-----------------------------------------------------------|------|-------|---------|------|--|---------------------------------------------------------------------------------------|--|-----|--|-------|--|
| SHEET<br>INDEX                        | ISSUE  | B |                                                                                                                                                                                               |  |  |                      |  |  |                                                                                                          |                |  |                                                           |      |       |         |      |  |  |  |     |  |       |  |
|                                       | SH NO. | 1 |                                                                                                                                                                                               |  |  |                      |  |  |                                                                                                          |                |  |                                                           |      |       |         |      |  |                                                                                       |  |     |  |       |  |
| TOLERANCES UNLESS OTHERWISE SPECIFIED |        |   | DR <i>H. protzen</i>                                                                                                                                                                          |  |  | DATE <i>10/21/85</i> |  |  | CUSTOMER COPY                                                                                            |                |  | TITLE<br>1mm SPACING CONNECTOR<br>(Cat. No. SLW__R-1C7LF) |      |       |         |      |  |                                                                                       |  |     |  |       |  |
| LINEAR                                | ±0.3   |   | ENGR <i>H. protzen</i>                                                                                                                                                                        |  |  | 10/21/85             |  |  | <br>THIRD ANGLE PROJ. |                |  |                                                           |      |       |         |      |  |                                                                                       |  |     |  |       |  |
|                                       |        |   | CHK <i>H. protzen</i>                                                                                                                                                                         |  |  | 10/21/85             |  |  |                                                                                                          |                |  |                                                           |      |       |         |      |  |                                                                                       |  |     |  |       |  |
|                                       |        |   | APP'D <i>S. Ohnd</i>                                                                                                                                                                          |  |  | 11/1/85              |  |  | UNIT $\frac{MM}{INCH}$                                                                                   |                |  |                                                           |      |       |         |      |  |                                                                                       |  |     |  |       |  |
| ANGLES                                |        |   |                                                                                                                                                                                               |  |  |                      |  |  |                                                                                                          | PRODUCT FAMILY |  |                                                           | 58JF |       | CODE JP |      |  |                                                                                       |  |     |  |       |  |
| DO NOT SCALE PRINT                    |        |   | THIS INFORMATION IS CONFIDENTIAL AND IS DISCLOSED TO YOU ON CONDITION THAT NO FURTHER DISCLOSURE IS MADE BY YOU TO OTHER THAN FCI PERSONNEL WITHOUT WRITTEN AUTHORIZATION FROM FCI JAPAN K.K. |  |  |                      |  |  |                                                                                                          |                |  |                                                           |      | SCALE |         | SIZE |  | DWG. NO.                                                                              |  | REV |  | SHEET |  |
| DF-140A REV A                         |        |   |                                                                                                                                                                                               |  |  |                      |  |  |                                                                                                          |                |  |                                                           |      | -     |         | A    |  | JSA 96302                                                                             |  | B   |  | OF    |  |

| TOLERANCES<br>UNLESS OTHERWISE SPECIFIED: $\pm 0.3$ |             |          |     |          | REVISIONS |  |  |  |  |
|-----------------------------------------------------|-------------|----------|-----|----------|-----------|--|--|--|--|
| REV                                                 | DESCRIPTION | ECN      | BY  | DATE     |           |  |  |  |  |
| A                                                   | Released    | J05-0079 | H.T | '05/2/18 |           |  |  |  |  |
| B                                                   | Added note  | J05-0501 | H.T | '05/8/4  |           |  |  |  |  |

n : NO. OF CONTACTS

Top View Dimensions: 0.5 REF., B, 4 REF., A, 5.5, 3  $\pm 0.5$ , 3.6 REF., 1 REF., 0.35 REF., NO.1 CONTACT, 2 REF., 0.87 REF.

Side View Dimensions: 20° REF., 1.5 REF., 4 REF., INSERTION DEPTH, CONDUCTIVE SIDE, 2 REF., 0.87 REF.

| PT.NO. | PARTS NAME | MATERIAL                                      | Q'TY | NOTE                                    |
|--------|------------|-----------------------------------------------|------|-----------------------------------------|
| 1      | HOUSING    | NYLON RESIN GLASS<br>REINFORCED<br>(UL 94V-0) | 1    | COLOR : BLACK                           |
| 2      | SLIDER     |                                               | 1    |                                         |
| 3      | CONTACT    | PHOSPHOR BRONZE                               | n    | PLATING : MATTE PURE TIN<br>(LEAD FREE) |

**RECOMMENDED PC BOARD**  
 THICKNESS : 0.8~1.6  
 HOLE PATTERN (COMPONENT SIDE)

BASIC HOLE:  $1 \pm 0.1$ ,  $2 \pm 0.1$ ,  $2 \pm 0.1$ ,  $1 \times (n-1) \pm 0.1$ ,  $2 \pm 0.1$ ,  $n - \phi 0.8 \pm 0.1$  HOLE

THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.

THE HOUSING WILL WITHSTAND EXPOSURE TO 260 DEGREE C PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.6mm MINIMUM THICK CIRCUIT BOARD.

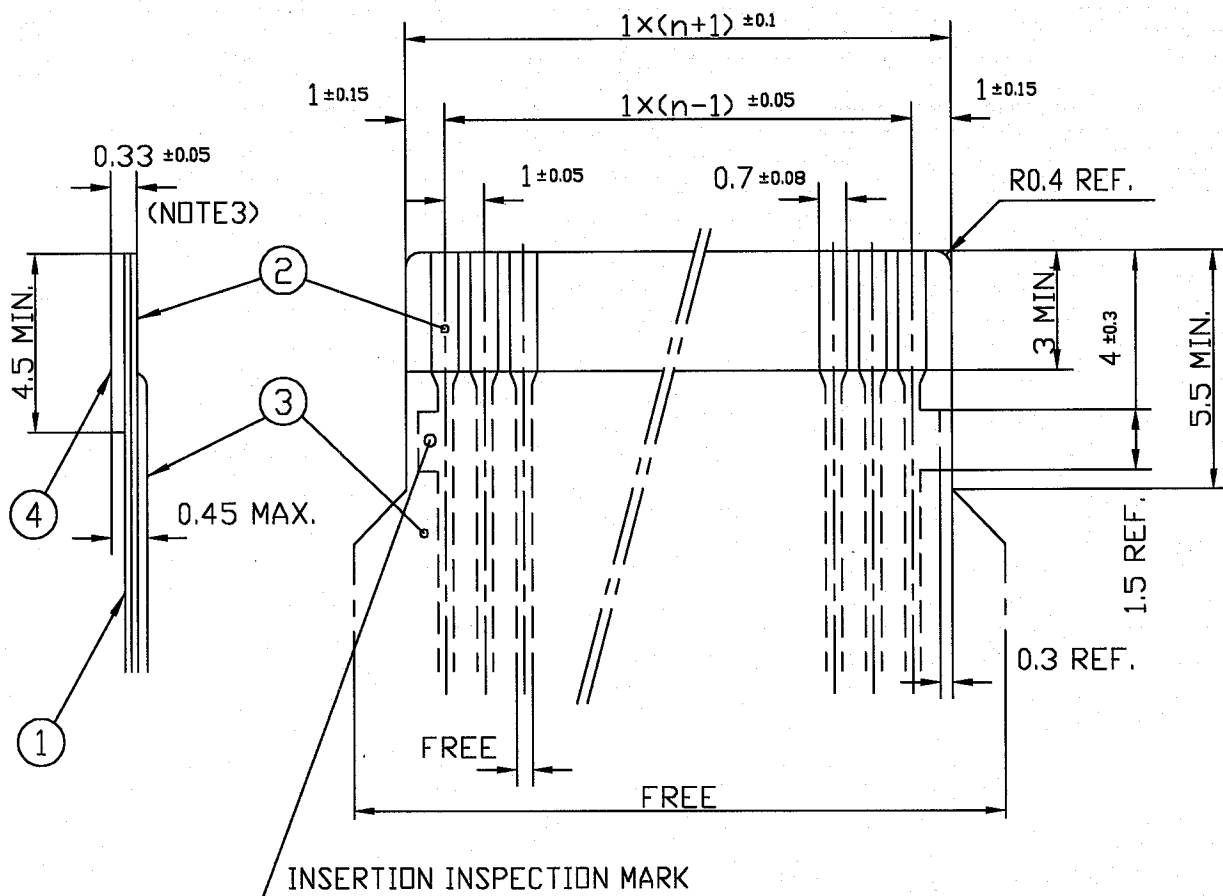
| SHEET INDEX                           | ISSUE | B                                                                                                                                                                                             |                    |       |        |                                                  |      |                  |  |  |  |  |
|---------------------------------------|-------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-------|--------|--------------------------------------------------|------|------------------|--|--|--|--|
| SH NO.                                | 1     |                                                                                                                                                                                               |                    |       |        |                                                  |      |                  |  |  |  |  |
| TOLERANCES UNLESS OTHERWISE SPECIFIED |       | DR                                                                                                                                                                                            | <i>[Signature]</i> |       | DATE   | 8/4/05                                           |      | CUSTOMER COPY    |  |  |  |  |
| LINEAR                                |       | ENGR                                                                                                                                                                                          | <i>[Signature]</i> |       | 8/4/05 |                                                  |      | THIRD ANGLE PROJ |  |  |  |  |
|                                       |       | CHK                                                                                                                                                                                           | <i>[Signature]</i> |       | 8/4/05 |                                                  |      |                  |  |  |  |  |
|                                       |       | APPD                                                                                                                                                                                          | <i>[Signature]</i> |       | 8/4/05 |                                                  |      |                  |  |  |  |  |
| ANGLES                                |       |                                                                                                                                                                                               |                    | UNIT  | MM     |                                                  | INCH |                  |  |  |  |  |
| DO NOT SCALE PRINT                    |       | THIS INFORMATION IS CONFIDENTIAL AND IS DISCLOSED TO YOU ON CONDITION THAT NO FURTHER DISCLOSURE IS MADE BY YOU TO OTHER THAN FCI PERSONNEL WITHOUT WRITTEN AUTHORIZATION FROM FCI JAPAN K.K. |                    |       |        |                                                  |      |                  |  |  |  |  |
| DF-140A REV A                         |       | SC-SLW03 JSA96300                                                                                                                                                                             |                    | TITLE |        | 1mm SPACING CONNECTOR<br>(Cat. No. SLW__S-1C7LF) |      |                  |  |  |  |  |
|                                       |       | PRODUCT FAMILY                                                                                                                                                                                |                    | 58JF  |        | CODE JP                                          |      |                  |  |  |  |  |
| SCALE                                 | SIZE  | DWG. NO.                                                                                                                                                                                      |                    | REV   |        | SHEET                                            |      |                  |  |  |  |  |
| -                                     | A     | JSA 96301                                                                                                                                                                                     |                    | B     |        | OF                                               |      |                  |  |  |  |  |

PDM: Rev:B STATUS:Released Printed: Jan 31, 2006

| REVISIONS |              |          |     |         |
|-----------|--------------|----------|-----|---------|
| REV       | DESCRIPTION  | ECN      | BY  | DATE    |
| AA        | Changed form | J05-0079 | H.T | 2/18/05 |

RECOMMENDED CABLE (FPC)

n : NO. OF CONDUCTOR



| PT. NO. | PARTS NAME      | MATERIAL                                | THICKNESS (μm) |
|---------|-----------------|-----------------------------------------|----------------|
| 1       | BASE FILM       | POLYIMIDE OR POLYESTER OR EQUAL         | 25             |
| 2       | CONDUCTOR       | COPPER FOIL (PLATING : SOLDER 1μm MIN.) | 35             |
| 3       | OVERLAY         | POLYIMIDE OR POLYESTER OR EQUAL         | —              |
| 4       | SUPPORTING TAPE | POLYESTER OR POLYIMIDE OR EQUAL         | 188            |

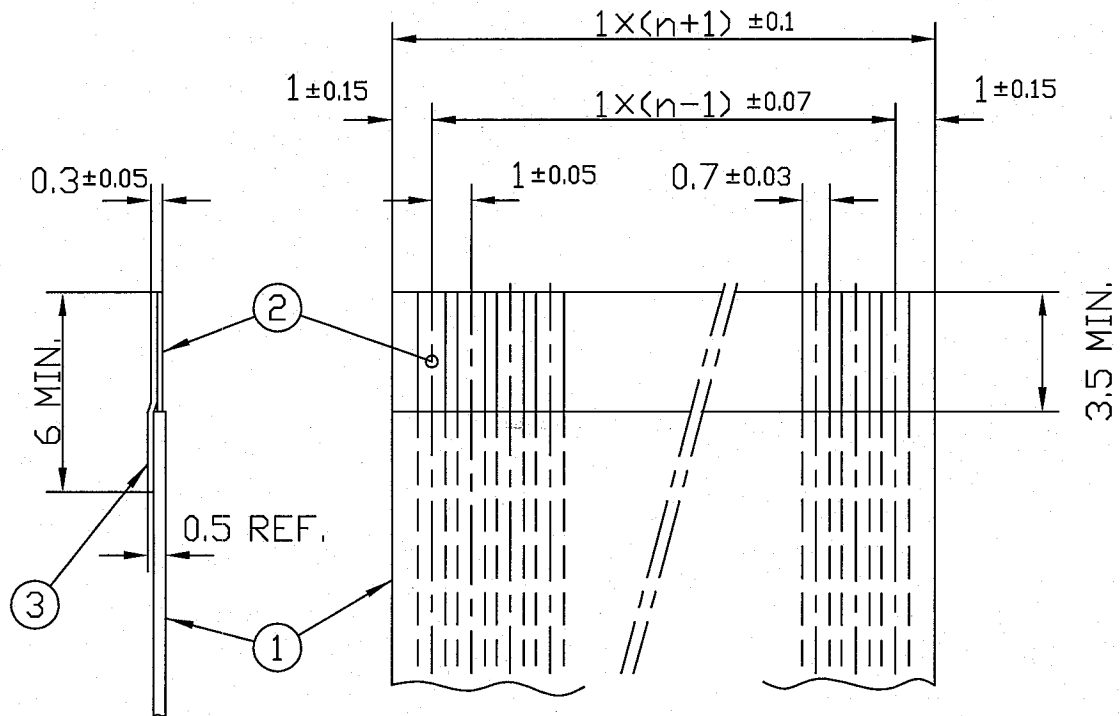
- NOTES
1. NO BURR AT EACH PORTION.
  2. NO PEELING IN COMMON USE.
  3. TOTAL THICKNESS LIMIT OF EACH MATERIAL (INCLUDING ADHESIVE AGENT) IS SPECIFIED.

|                                       |        |    |                                                                                                                                                                                               |              |      |         |                  |                                                                                                                                                                                    |      |           |     |       |  |
|---------------------------------------|--------|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|------|---------|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|-----|-------|--|
| SHEET INDEX                           | ISSUE  | AA |                                                                                                                                                                                               |              |      |         |                  |                                                                                                                                                                                    |      |           |     |       |  |
|                                       | SH NO. | 1  |                                                                                                                                                                                               |              |      |         |                  |                                                                                                                                                                                    |      |           |     |       |  |
| TOLERANCES UNLESS OTHERWISE SPECIFIED |        |    | DR                                                                                                                                                                                            | A. KOBAYASHI | DATE | 05/2/18 | CUSTOMER COPY    | <div style="text-align: center;">  <p>RECOMMENDED CABLE<br/>(Cat. No. SLW__R/S-__)</p> </div> |      |           |     |       |  |
| LINEAR                                |        |    | ENGR                                                                                                                                                                                          |              |      |         |                  |                                                                                                                                                                                    |      |           |     |       |  |
|                                       |        |    | CHK                                                                                                                                                                                           |              |      |         |                  |                                                                                                                                                                                    |      |           |     |       |  |
|                                       |        |    | APPD                                                                                                                                                                                          |              |      |         |                  |                                                                                                                                                                                    |      |           |     |       |  |
| ANGLES                                |        |    |                                                                                                                                                                                               |              | DATE | 2/18/05 | THIRD ANGLE PROJ | UNIT                                                                                                                                                                               |      |           |     |       |  |
| DO NOT SCALE PRINT                    |        |    | THIS INFORMATION IS CONFIDENTIAL AND IS DISCLOSED TO YOU ON CONDITION THAT NO FURTHER DISCLOSURE IS MADE BY YOU TO OTHER THAN FCI PERSONNEL WITHOUT WRITTEN AUTHORIZATION FROM FCI JAPAN K.K. |              |      |         | SCALE            |                                                                                                                                                                                    | SIZE | DWG. NO.  | REV | SHEET |  |
| DF-140A REV A                         |        |    |                                                                                                                                                                                               |              |      |         | -                |                                                                                                                                                                                    | A    | JSA 91648 | AA  | OF    |  |

| REVISIONS |               |          |     |         |
|-----------|---------------|----------|-----|---------|
| REV       | DESCRIPTION   | ECN      | BY  | DATE    |
| AA        | Changed form. | J05-0079 | H.T | 2/18/05 |

RECOMMENDED CABLE (FFC)

n : NO. OF CONDUCTOR



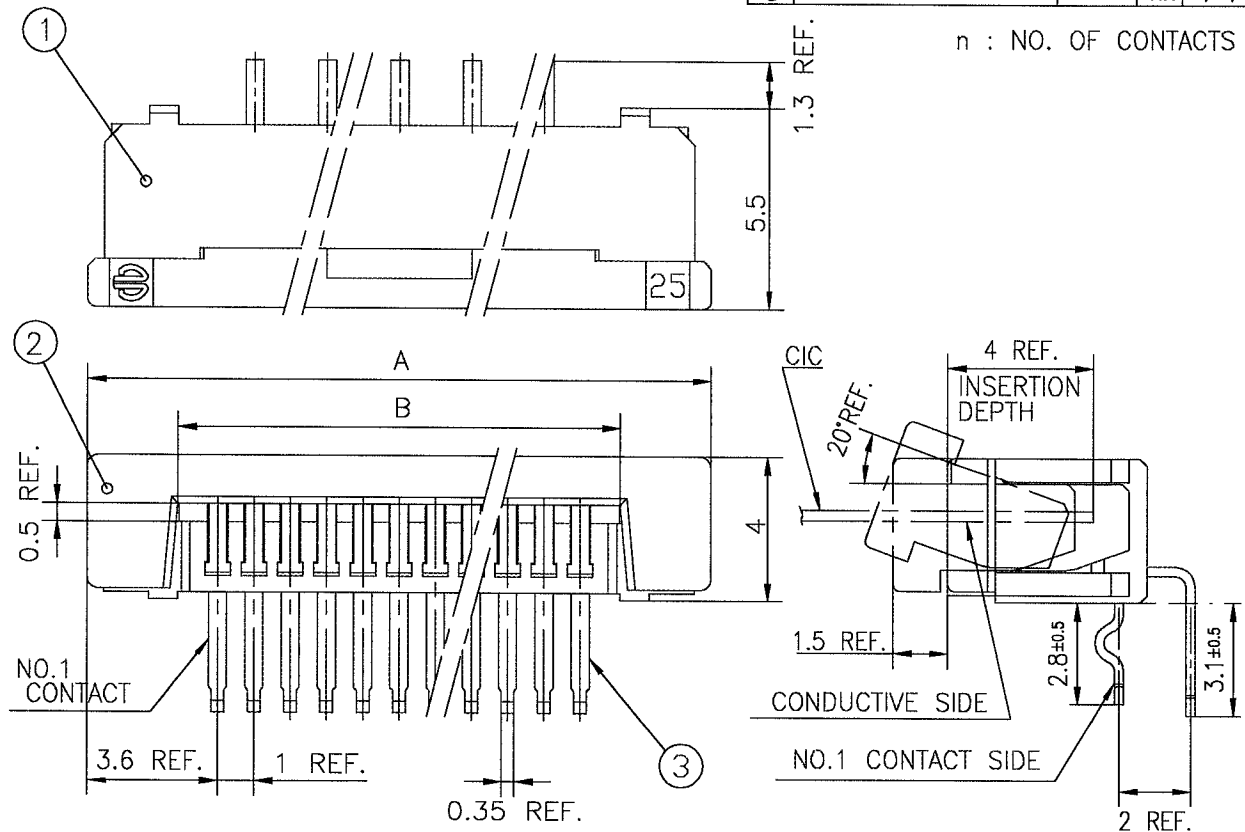
| PT. NO. | PARTS NAME      | MATERIAL                              | NOTE                                |
|---------|-----------------|---------------------------------------|-------------------------------------|
| 1       | INSULATOR       | FLAME RESISTING POLYESTER<br>OR EQUAL |                                     |
| 2       | CONDUCTOR       | COPPER FOIL                           | PLATING : TIN OR SOLDER<br>1μm MIN. |
| 3       | SUPPORTING TAPE | FLAME RESISTING POLYESTER<br>OR EQUAL |                                     |

- NOTES
1. NO BURR AT EACH PORTION.
  2. NO PEELING IN COMMON USE.

|                                       |        |    |                                                                                                                                                                                               |  |              |  |                  |  |                                                        |  |  |  |  |  |       |  |        |  |                    |                                                                                       |        |  |          |  |
|---------------------------------------|--------|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------|--|------------------|--|--------------------------------------------------------|--|--|--|--|--|-------|--|--------|--|--------------------|---------------------------------------------------------------------------------------|--------|--|----------|--|
| SHEET<br>INDEX                        | ISSUE  | AA |                                                                                                                                                                                               |  |              |  |                  |  |                                                        |  |  |  |  |  |       |  |        |  |                    |  |        |  |          |  |
|                                       | SH NO. | 1  |                                                                                                                                                                                               |  |              |  |                  |  |                                                        |  |  |  |  |  |       |  |        |  |                    |                                                                                       |        |  |          |  |
| TOLERANCES UNLESS OTHERWISE SPECIFIED |        |    | DR A. KOBAYASHI                                                                                                                                                                               |  | DATE 2/18/05 |  | CUSTOMER COPY    |  | TITLE<br>RECOMMENDED CABLE<br>(Cat. No. SLW__R/S-____) |  |  |  |  |  |       |  |        |  |                    |                                                                                       |        |  |          |  |
| LINEAR                                |        |    | ENGR                                                                                                                                                                                          |  | 2/18/05      |  | THIRD ANGLE PROJ |  |                                                        |  |  |  |  |  |       |  |        |  |                    |                                                                                       |        |  |          |  |
| ANGLES                                |        |    | CHK                                                                                                                                                                                           |  | 2/18/05      |  | UNIT MM          |  | PRODUCT FAMILY 58JF                                    |  |  |  |  |  |       |  |        |  |                    |                                                                                       |        |  |          |  |
|                                       |        |    | APPD                                                                                                                                                                                          |  | 2/18/05      |  | INCH             |  |                                                        |  |  |  |  |  |       |  |        |  |                    |                                                                                       |        |  |          |  |
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| REVISIONS |             |          |     |         |
|-----------|-------------|----------|-----|---------|
| REV       | DESCRIPTION | ECN      | BY  | DATE    |
| A         | Released    | J05-0079 | H.T | 05/2/15 |

| REVISIONS |                       |          |     |           |
|-----------|-----------------------|----------|-----|-----------|
| REV       | DESCRIPTION           | ECN      | BY  | DATE      |
| A         | Released              | J05-0079 | H.T | '05/2/15  |
| B         | Added heat resistance | J05-0734 | H.T | 10/28/'05 |



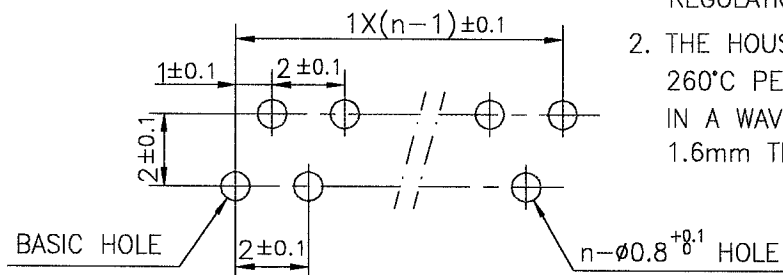
n : NO. OF CONTACTS

| PT.NO. | PARTS NAME | MATERIAL                                     | Q'TY | NOTE                                    |
|--------|------------|----------------------------------------------|------|-----------------------------------------|
| 1      | HOUSING    | NYLON RESIN GLASS<br>REINFORCED<br>(UL94V-0) | 1    | COLOR : BLACK                           |
| 2      | SLIDER     |                                              | 1    | COLOR : WHITE                           |
| 3      | CONTACT    | PHOSPHOR BRONZE                              | n    | PLATING : MATTE PURE TIN<br>(LEAD FREE) |

#### RECOMMENDED PC BOARD

THICKNESS : 0.8~1.6

HOLE PATTERN (COMPONENT SIDE)



1. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008

2. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.6mm THICK CIRCUIT BOARD.

|                                       |        |   |                                                                                                                                                                                               |          |  |                  |                                                                  |      |           |     |       |  |  |
|---------------------------------------|--------|---|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|--|------------------|------------------------------------------------------------------|------|-----------|-----|-------|--|--|
| SHEET INDEX                           | ISSUE  | B |                                                                                                                                                                                               |          |  |                  |                                                                  |      |           |     |       |  |  |
|                                       | SH NO. | 1 |                                                                                                                                                                                               |          |  |                  |                                                                  |      |           |     |       |  |  |
| TOLERANCES UNLESS OTHERWISE SPECIFIED |        |   | DR                                                                                                                                                                                            | DATE     |  | CUSTOMER COPY    | <b>TITLE</b><br>1mm SPACING CONNECTOR<br>(Cat. No. SLW__R-5C7LF) |      |           |     |       |  |  |
| LINEAR                                | ±0.3   |   | ENGR                                                                                                                                                                                          | 10/21/05 |  | THIRD ANGLE PROJ |                                                                  |      |           |     |       |  |  |
| ANGLES                                |        |   | CHK                                                                                                                                                                                           | 10/21/05 |  | UNIT             | <b>PRODUCT FAMILY</b> 58JF <b>CODE JP</b>                        |      |           |     |       |  |  |
| DO NOT SCALE PRINT                    |        |   | THIS INFORMATION IS CONFIDENTIAL AND IS DISCLOSED TO YOU ON CONDITION THAT NO FURTHER DISCLOSURE IS MADE BY YOU TO OTHER THAN FCI PERSONNEL WITHOUT WRITTEN AUTHORIZATION FROM FCI JAPAN K.K. |          |  |                  | SCALE                                                            | SIZE | DWG. NO.  | REV | SHEET |  |  |
| DF-140A REV A                         |        |   | SC-SLW04 JSA96303                                                                                                                                                                             |          |  |                  | A                                                                | A    | JSA 96305 | B   | 0F    |  |  |

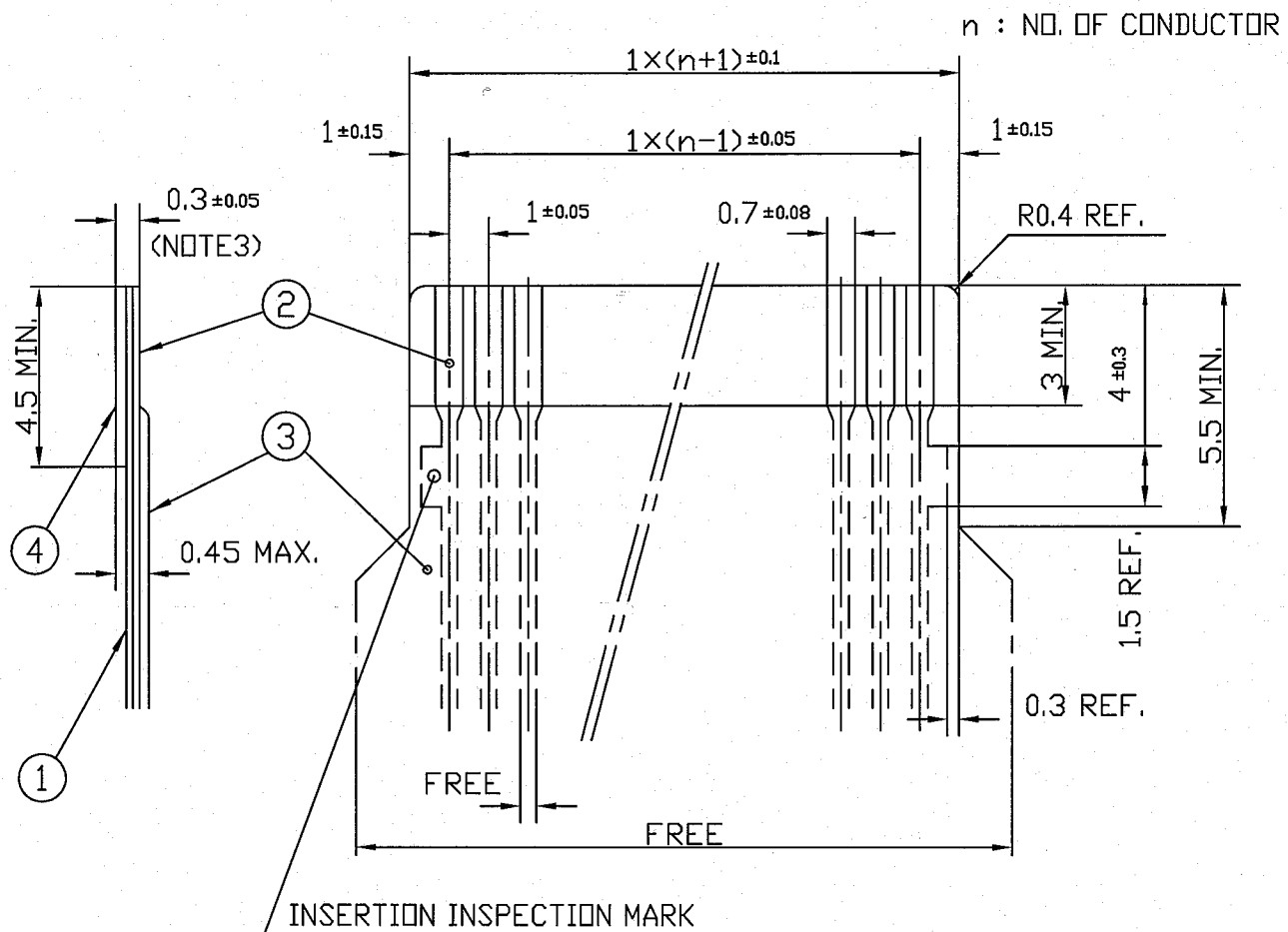




## RECOMMENDED CABLE (CIC)

## REVISIONS

| REV | DESCRIPTION   | ECN      | BY  | DATE    |
|-----|---------------|----------|-----|---------|
| AA  | Changed form. | J05-0079 | H.T | 2/18/05 |



| PT. NO. | PARTS NAME      | MATERIAL                        | THICKNESS (μm) |     |
|---------|-----------------|---------------------------------|----------------|-----|
| 1       | BASE FILM       | POLYESTER OR EQUAL              | 75             | 25  |
| 2       | CONDUCTOR       | CARBON PASTE OVER SILVER PASTE  | 10 MIN.        |     |
| 3       | OVERLAY         | POLYIMIDE OR POLYESTER OR EQUAL | —              |     |
| 4       | SUPPORTING TAPE | POLYESTER OR POLYIMIDE OR EQUAL | 188            | 250 |

## NOTES

- NO BURR AT EACH PORTION.
- NO PEELING IN COMMON USE.
- TOTAL THICKNESS LIMIT OF EACH MATERIAL (INCLUDING ADHESIVE AGENT) IS SPECIFIED.

|                                       |        |      |                                                                                                                                                                                               |              |      |         |         |                        |               |                                                                                                                                            |      |           |     |                       |  |
|---------------------------------------|--------|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|------|---------|---------|------------------------|---------------|--------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|-----|-----------------------|--|
| SHEET INDEX                           | ISSUE  | A    |                                                                                                                                                                                               |              |      |         |         |                        |               |                                                                                                                                            |      |           |     |                       |  |
|                                       | SH NO. | 1    |                                                                                                                                                                                               |              |      |         |         |                        |               |                                                                                                                                            |      |           |     |                       |  |
| TOLERANCES UNLESS OTHERWISE SPECIFIED |        |      | DR                                                                                                                                                                                            | A. KOBAYASHI |      | DATE    | 2/18/05 |                        | CUSTOMER COPY | <div style="text-align: center;"> </div> <p>RECOMMENDED CABLE</p> <p>(Cat. No. SLW__R/S-5__)</p> <p>PRODUCT FAMILY 58JF</p> <p>CODE JP</p> |      |           |     |                       |  |
| LINEAR                                | ±0.3   | ENGR | <i>[Signature]</i>                                                                                                                                                                            |              | DATE | 2/18/05 |         | THIRD ANGLE PROJ.      |               |                                                                                                                                            |      |           |     |                       |  |
|                                       |        | CHK  | <i>[Signature]</i>                                                                                                                                                                            |              | DATE | 2/18/05 |         | UNIT $\frac{MM}{INCH}$ |               |                                                                                                                                            |      |           |     |                       |  |
| ANGLES                                |        | APPD | <i>[Signature]</i>                                                                                                                                                                            |              | DATE | 2/18/05 |         |                        |               |                                                                                                                                            |      |           |     |                       |  |
| DO NOT SCALE PRINT                    |        |      | THIS INFORMATION IS CONFIDENTIAL AND IS DISCLOSED TO YOU ON CONDITION THAT NO FURTHER DISCLOSURE IS MADE BY YOU TO OTHER THAN FCI PERSONNEL WITHOUT WRITTEN AUTHORIZATION FROM FCI JAPAN K.K. |              |      |         |         |                        |               | SCALE                                                                                                                                      | SIZE | DWG. NO.  | REV | SHEET                 |  |
| DF-140A REV A                         |        |      | PDM: Rev-AA                                                                                                                                                                                   |              |      |         |         |                        |               | -                                                                                                                                          | A    | JSA 92759 | AA  | OF                    |  |
|                                       |        |      |                                                                                                                                                                                               |              |      |         |         |                        |               | STATUS                                                                                                                                     |      | Released  |     | Printed: Oct 12, 2005 |  |