

F

E

D

C

B

A

F

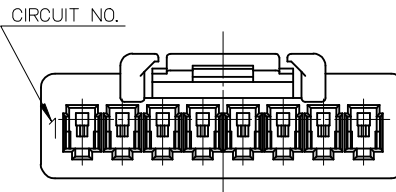
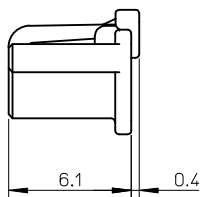
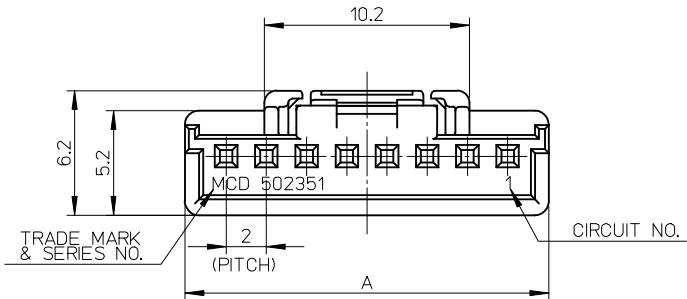
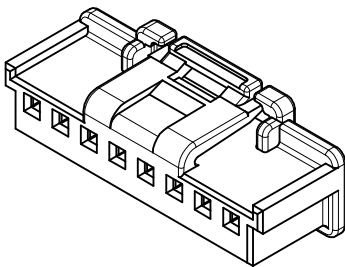
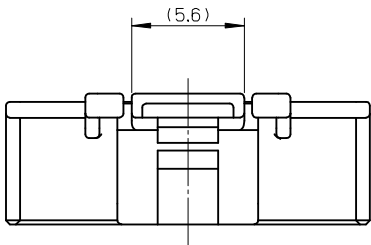
E

D

C

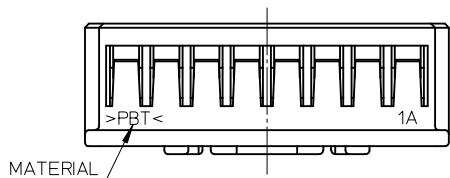
B

A



NOTES

1. 材質 : PBT UL94V-0  
MATERIAL : PBT UL94V-0
2. 色 : 白, 黒  
COLOR : WHITE, BLACK
3. 適合端子 : 50212, 50372, 56161, 560085 シリーズ  
APPLICABLE TERMINAL : 50212, 50372, 56161, 560085 SERIES
4. 嵌合相手 : 502352, 560020 シリーズ  
MATES WITH : 502352, 560020 SERIES
5. ELV 及び RoHS 適合品  
ELV AND RoHS COMPLIANT
6. 一般公差  
GENERAL TOLERANCES  
10 UNDER: 0.2  
10 OVER 30 UNDER: 0.25  
30 OVER: 0.3  
ANGULAR:  $\pm 3^\circ$



8CKTS

|       |      |              |      |         |      |              |      |
|-------|------|--------------|------|---------|------|--------------|------|
| BLACK |      |              | 15   | NATURAL | 32.1 | 502351-1500  | 15   |
|       |      |              | 14   |         | 30.1 | 502351-1400  | 14   |
|       |      |              | 13   |         | 28.1 | 502351-1300  | 13   |
|       |      |              | 12   |         | 26.1 | 502351-1200  | 12   |
|       |      |              | 11   |         | 24.1 | 502351-1100  | 11   |
|       |      |              | 10   |         | 22.1 | 502351-1000  | 10   |
|       |      |              | 9    |         | 20.1 | 502351-0900  | 9    |
|       | 18.1 | 502351-0801  | 8    |         | 18.1 | 502351-0800  | 8    |
|       | 16.1 | 502351-0701  | 7    |         | 16.1 | 502351-0700  | 7    |
|       | 14.1 | 502351-0601  | 6    |         | 14.1 | 502351-0600  | 6    |
|       | 12.1 | 502351-0501  | 5    |         | 12.1 | 502351-0500  | 5    |
|       | 10.1 | 502351-0401  | 4    |         | 10.1 | 502351-0400  | 4    |
|       | 8.1  | 502351-0301  | 3    |         | 8.1  | 502351-0300  | 3    |
|       | 8.0  | 502351-0201  | 2    |         | 8.0  | 502351-0200  | 2    |
| COLOR | A    | MATERIAL NO. | CKTS | COLOR   | A    | MATERIAL NO. | CKTS |

REVISED

EC NO: JTR2016-0015

DRWN:KNAGA102 2016/03/07

CHKD:HKOMATSU 2016/03/07

APPR:MAYAMAMOTO 2016/03/08

DESCRIPTION

QUALITY SYMBOLS

REV

GENERAL TOLERANCES (UNLESS SPECIFIED)

|          |           |             |
|----------|-----------|-------------|
|          | mm        | INCH        |
| 4 PLACES | $\pm 0.2$ | $\pm 0.008$ |
| 3 PLACES | $\pm 0.3$ | $\pm 0.012$ |
| 2 PLACES | $\pm 0.4$ | $\pm 0.016$ |
| 1 PLACE  | $\pm 0.5$ | $\pm 0.020$ |
| 0 PLACE  | $\pm 0.6$ | $\pm 0.024$ |

ANGULAR  $\pm 3^\circ$

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE

MM ONLY

DRAWN BY

SHSHIBATA

DATE

2007/12/18

CHECKED BY

HKOMATSU

DATE

2007/12/18

APPROVED BY

MAYAMAMOTO

DATE

2010/12/02

MATERIAL NO.

SEE CHART

SIZE

A3

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

SCALE

4:1

DESIGN UNITS

METRIC

THIRD ANGLE PROJECTION

2.0MM PITCH WIRE TO BOARD CONN. RECEPTACLE HOUSING

molex

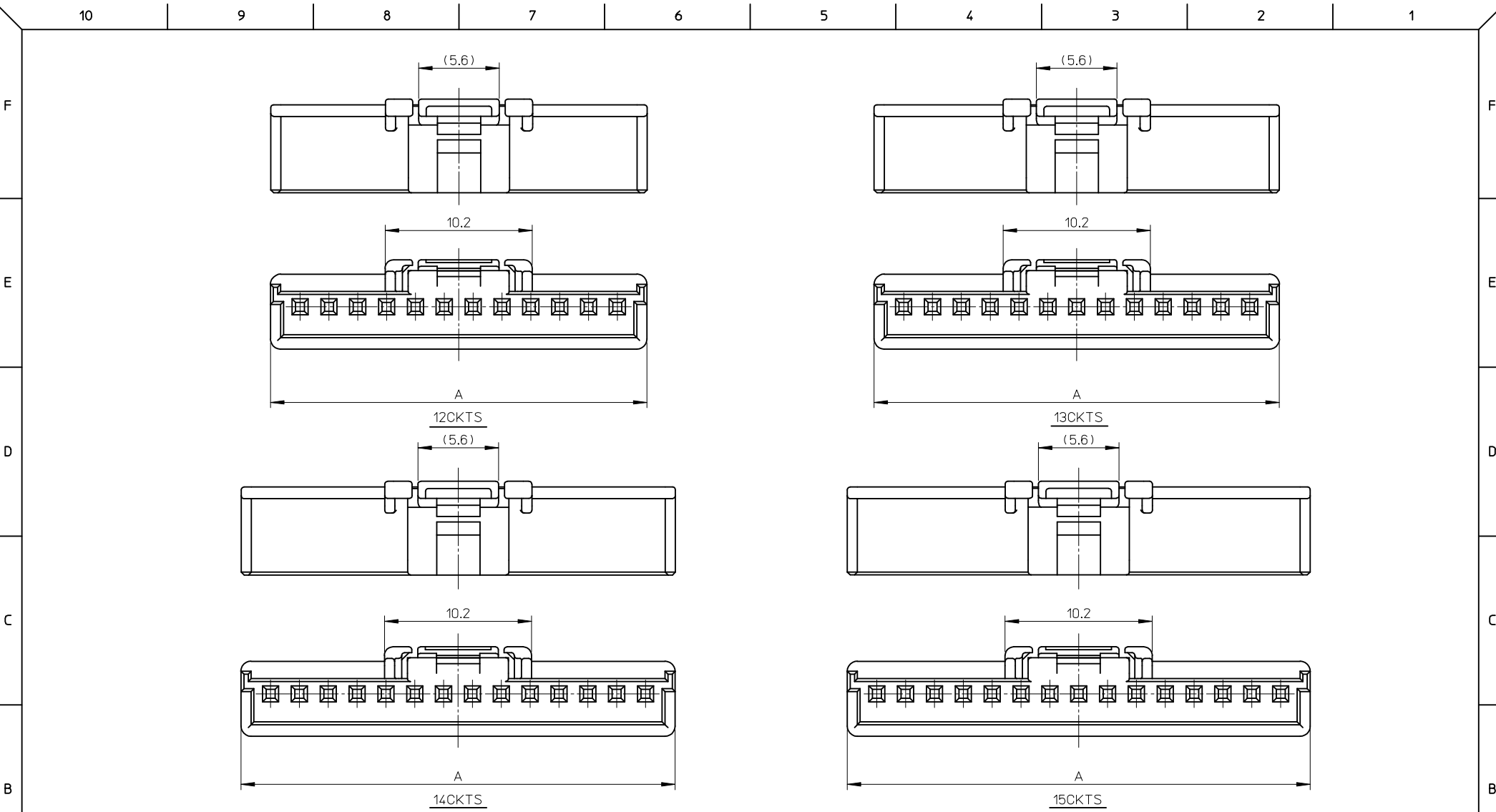
DOCUMENT NO.

SD-502351-001

SHEET NO.

1 OF 3





|                                                                                                                           |                           |                                                                                       |                                              |                                                                                                                               |                                   |            |                     |                               |                               |
|---------------------------------------------------------------------------------------------------------------------------|---------------------------|---------------------------------------------------------------------------------------|----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|------------|---------------------|-------------------------------|-------------------------------|
| <b>REVISED</b><br>EC NO: JTR2016-0015<br>DRWN:KAGAI02 2016/03/07<br>CHKD:KOMATSU 2016/03/07<br>APPR:MAYAMAMOTO 2016/03/08 | <b>DESCRIPTION</b><br>REV | <b>QUALITY SYMBOLS</b><br>F <sub>1</sub> =0<br>F <sub>2</sub> =0<br>F <sub>3</sub> =0 | <b>GENERAL TOLERANCES (UNLESS SPECIFIED)</b> |                                                                                                                               | <b>DIMENSION STYLE</b><br>MM ONLY |            | <b>SCALE</b><br>4:1 | <b>DESIGN UNITS</b><br>METRIC | <b>THIRD ANGLE PROJECTION</b> |
|                                                                                                                           |                           |                                                                                       | mm                                           | INCH                                                                                                                          | DRAWN BY                          | DATE       |                     |                               |                               |
|                                                                                                                           |                           |                                                                                       | 4 PLACES ± --- ± ---                         |                                                                                                                               | SHSHIBATA                         | 2007/12/18 |                     |                               |                               |
|                                                                                                                           |                           |                                                                                       | 3 PLACES ± --- ± ---                         |                                                                                                                               | CHECKED BY                        | DATE       |                     |                               |                               |
| 2 PLACES ± --- ± ---                                                                                                      |                           | HKOMATSU                                                                              | 2007/12/18                                   |                                                                                                                               |                                   |            |                     |                               |                               |
| 1 PLACE ± --- ± ---                                                                                                       |                           | APPROVED BY                                                                           | DATE                                         |                                                                                                                               |                                   |            |                     |                               |                               |
| 0 PLACE ± --- ± ---                                                                                                       |                           | MAYAMAMOTO                                                                            | 2010/12/02                                   |                                                                                                                               |                                   |            |                     |                               |                               |
| ANGULAR ± °                                                                                                               |                           | MATERIAL NO.                                                                          |                                              |                                                                                                                               |                                   |            |                     |                               |                               |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS                                                                      |                           | SEE CHART                                                                             |                                              | DOCUMENT NO.                                                                                                                  |                                   | TITLE      |                     |                               |                               |
|                                                                                                                           |                           | SIZE A3                                                                               |                                              | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                                   |            |                     |                               |                               |

2.0MM PITCH  
WIRE TO BOARD CONN.  
RECEPTACLE HOUSING

**molex**

SD-502351-001

SHEET NO. 3 OF 3