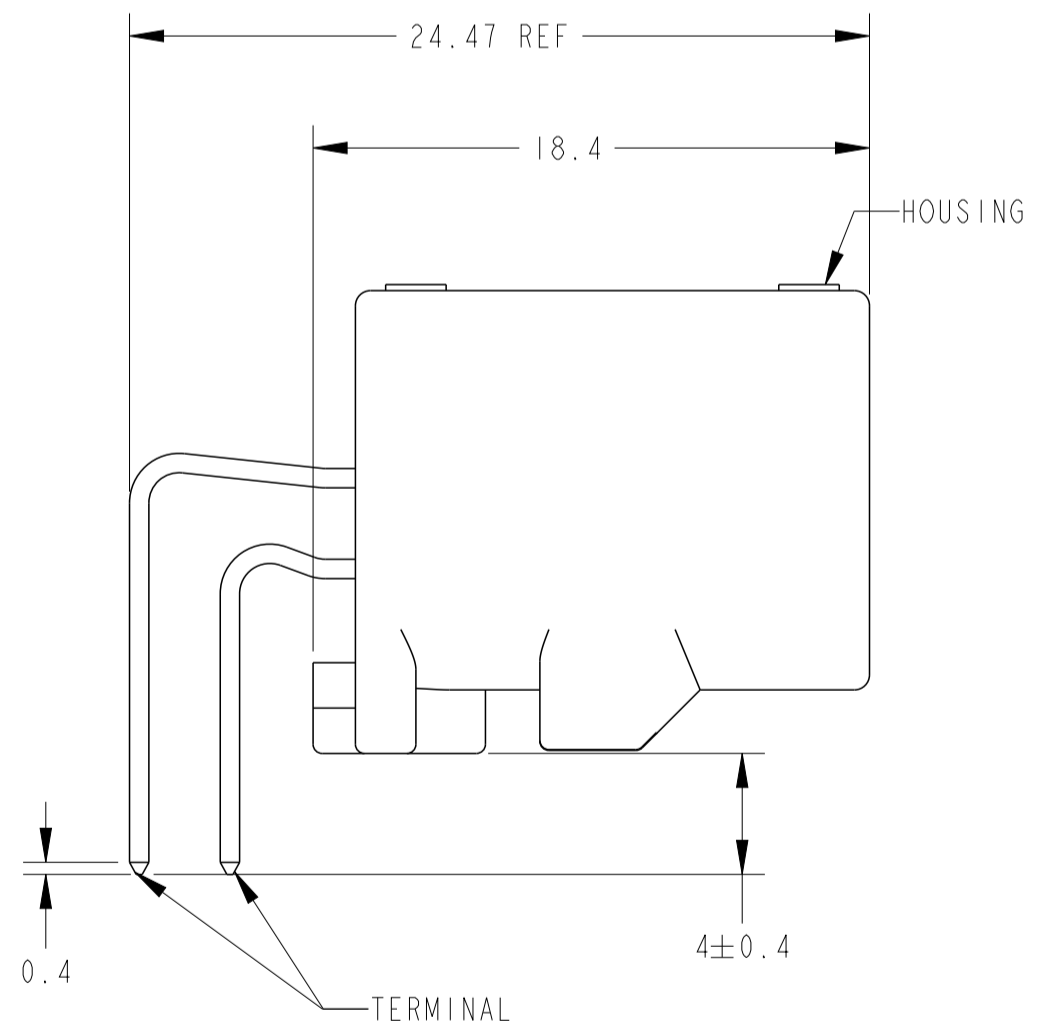
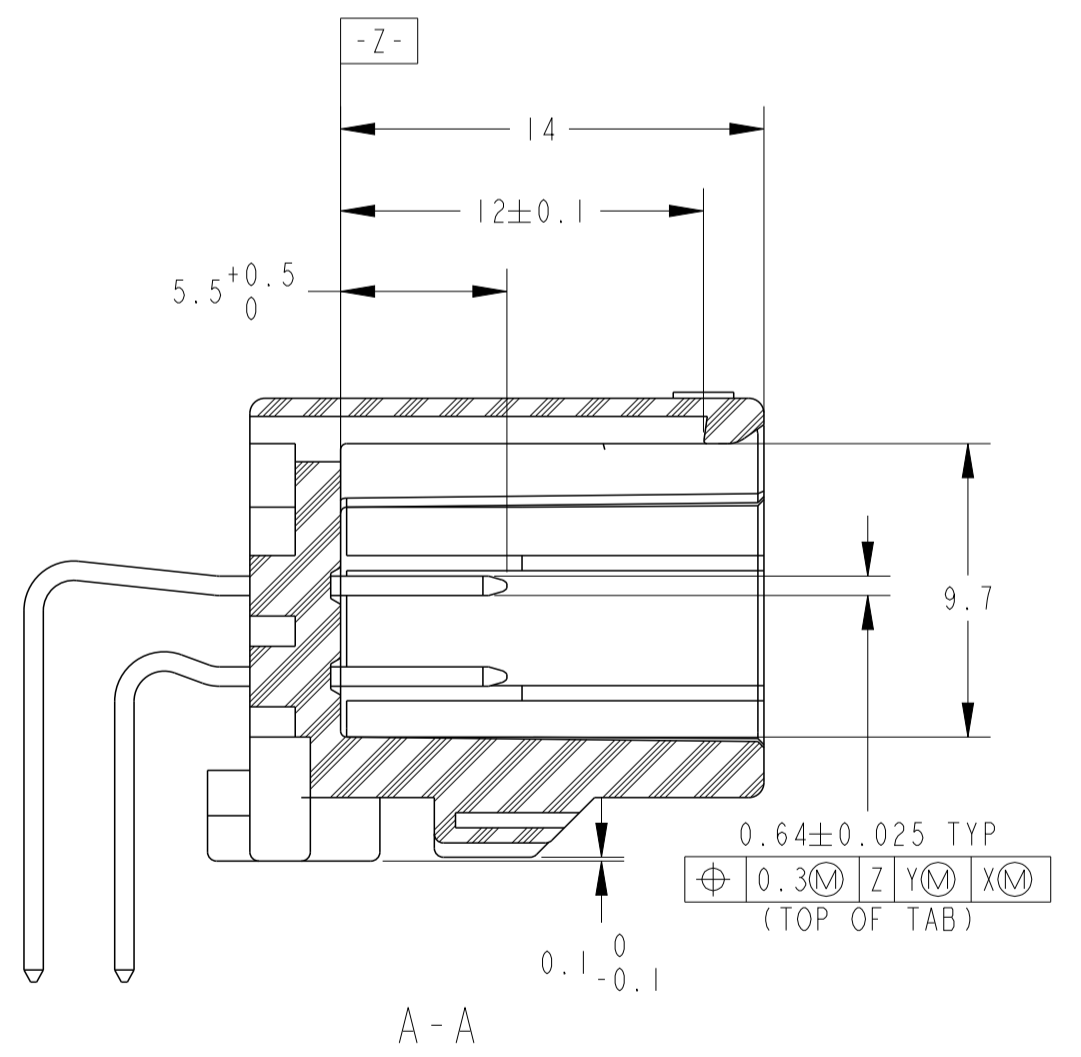
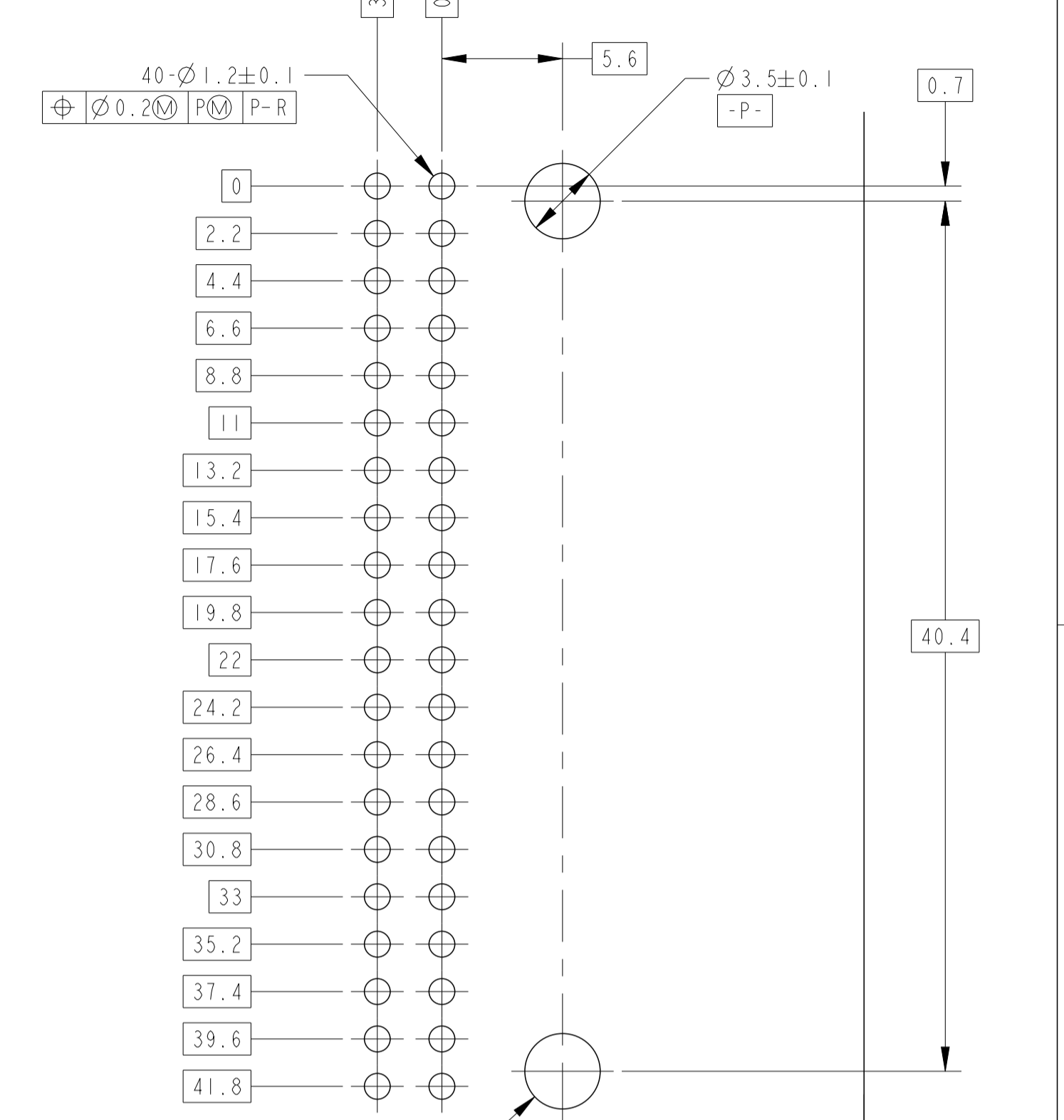
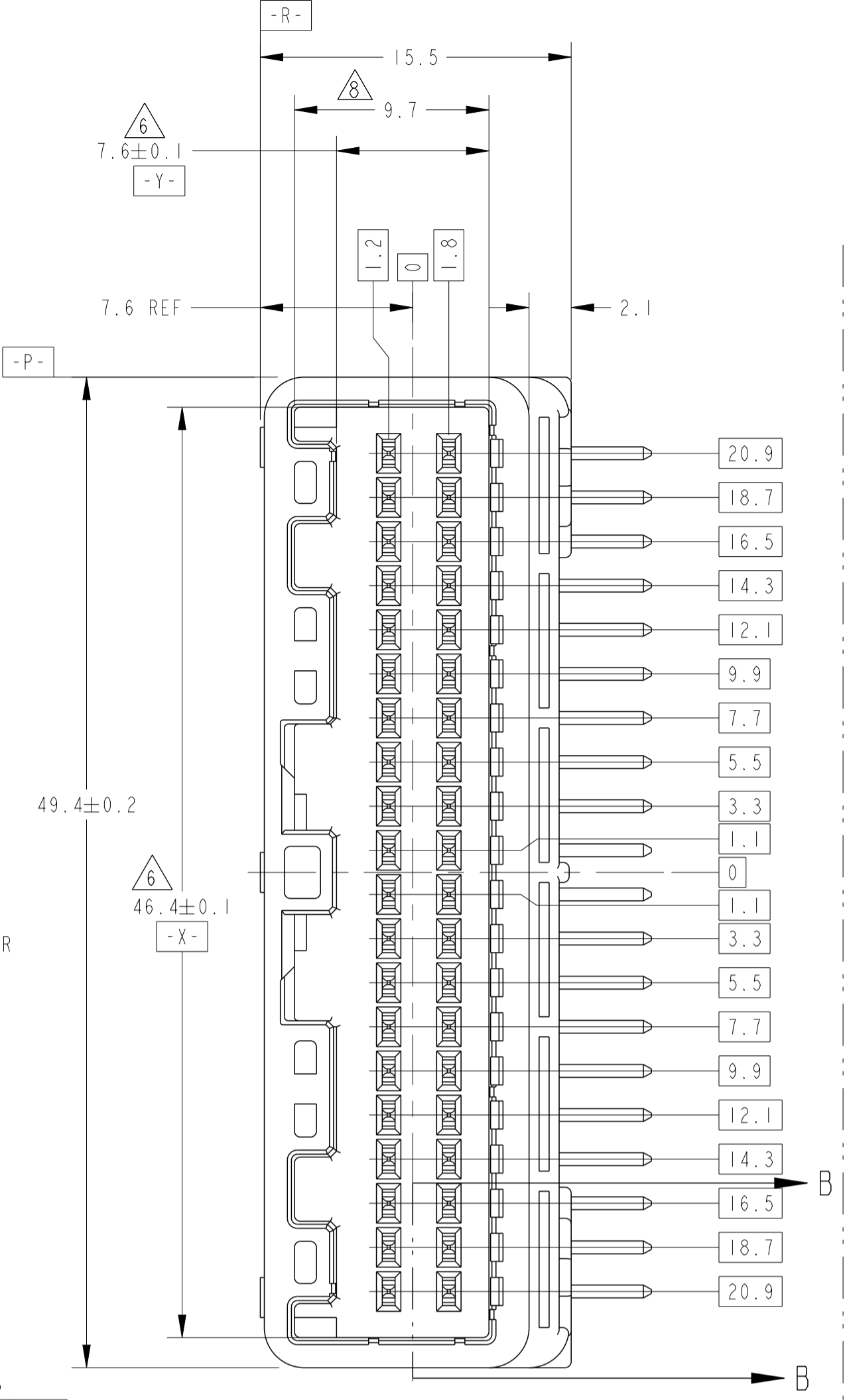
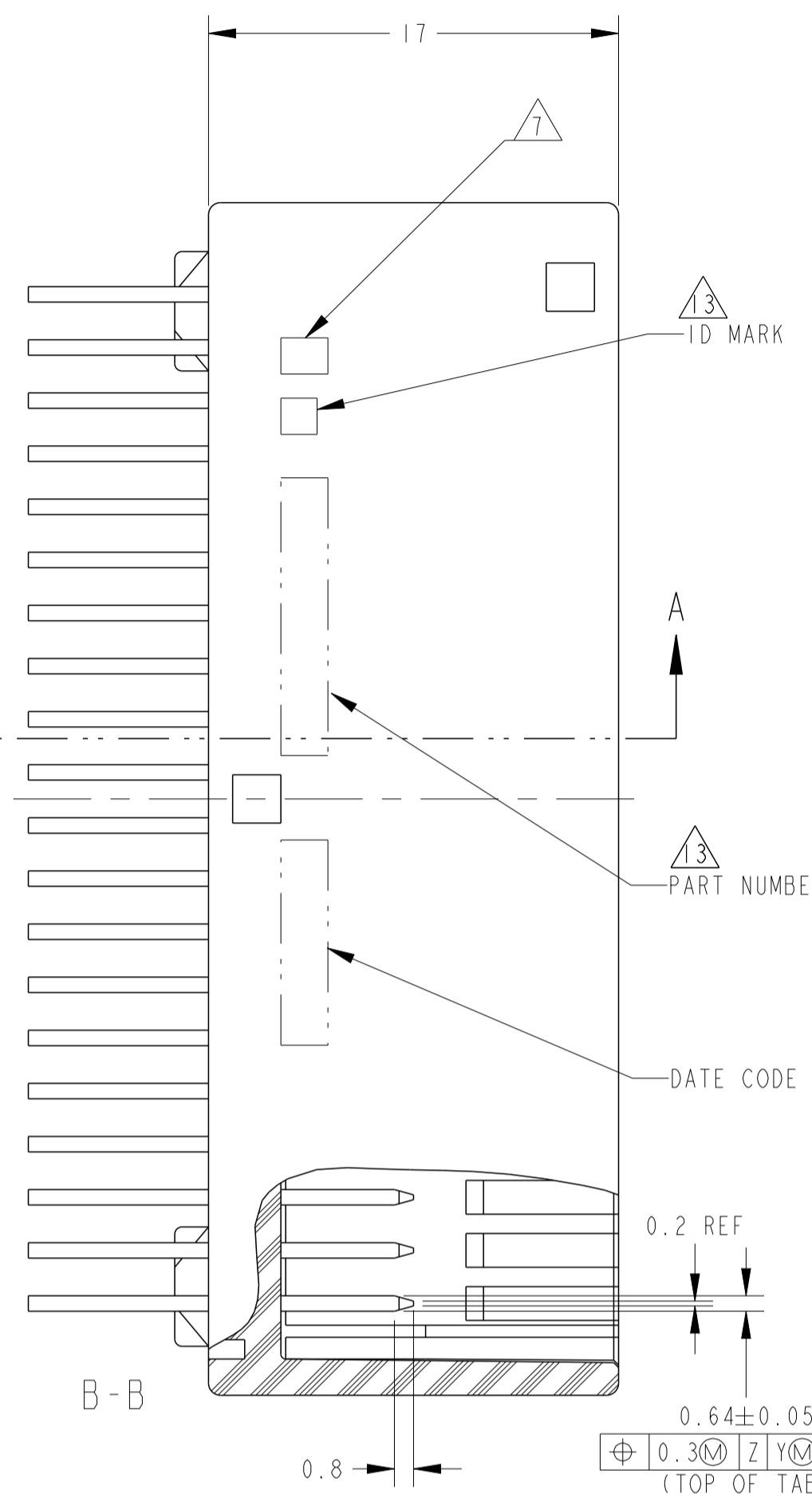
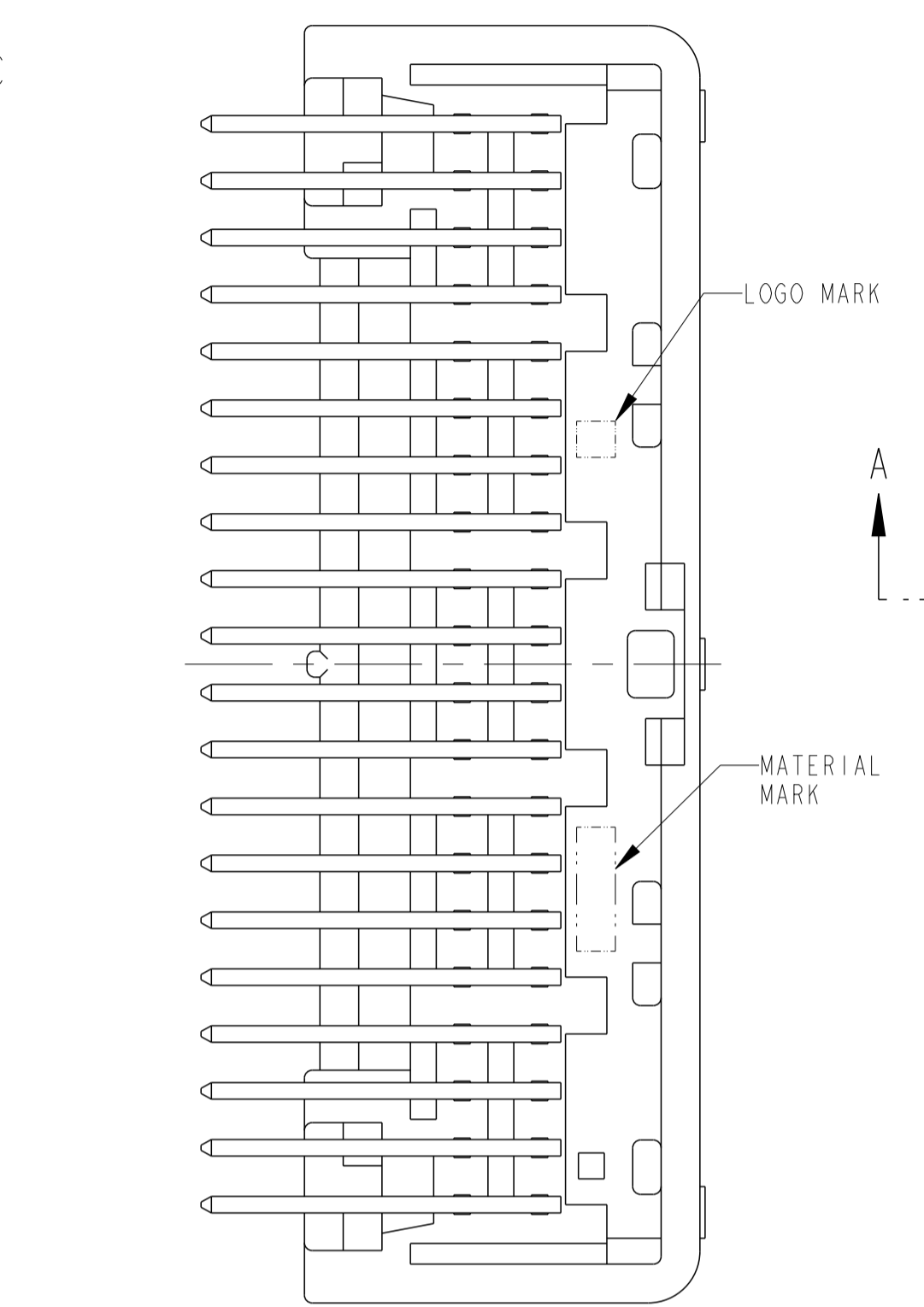
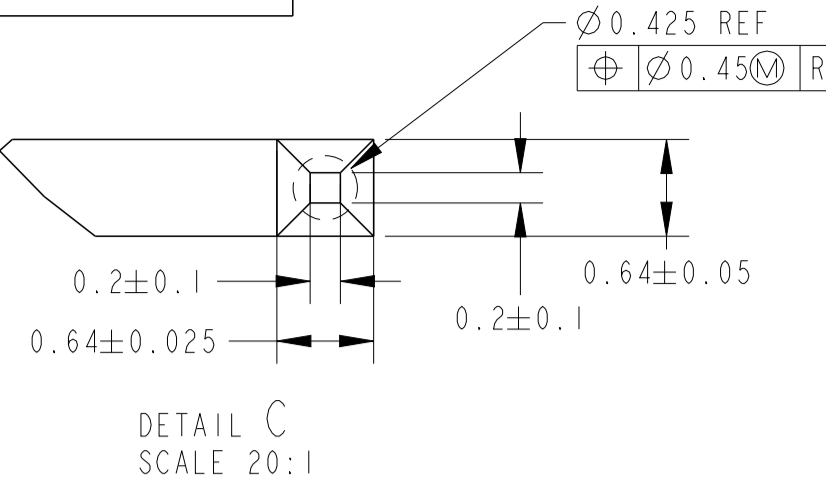
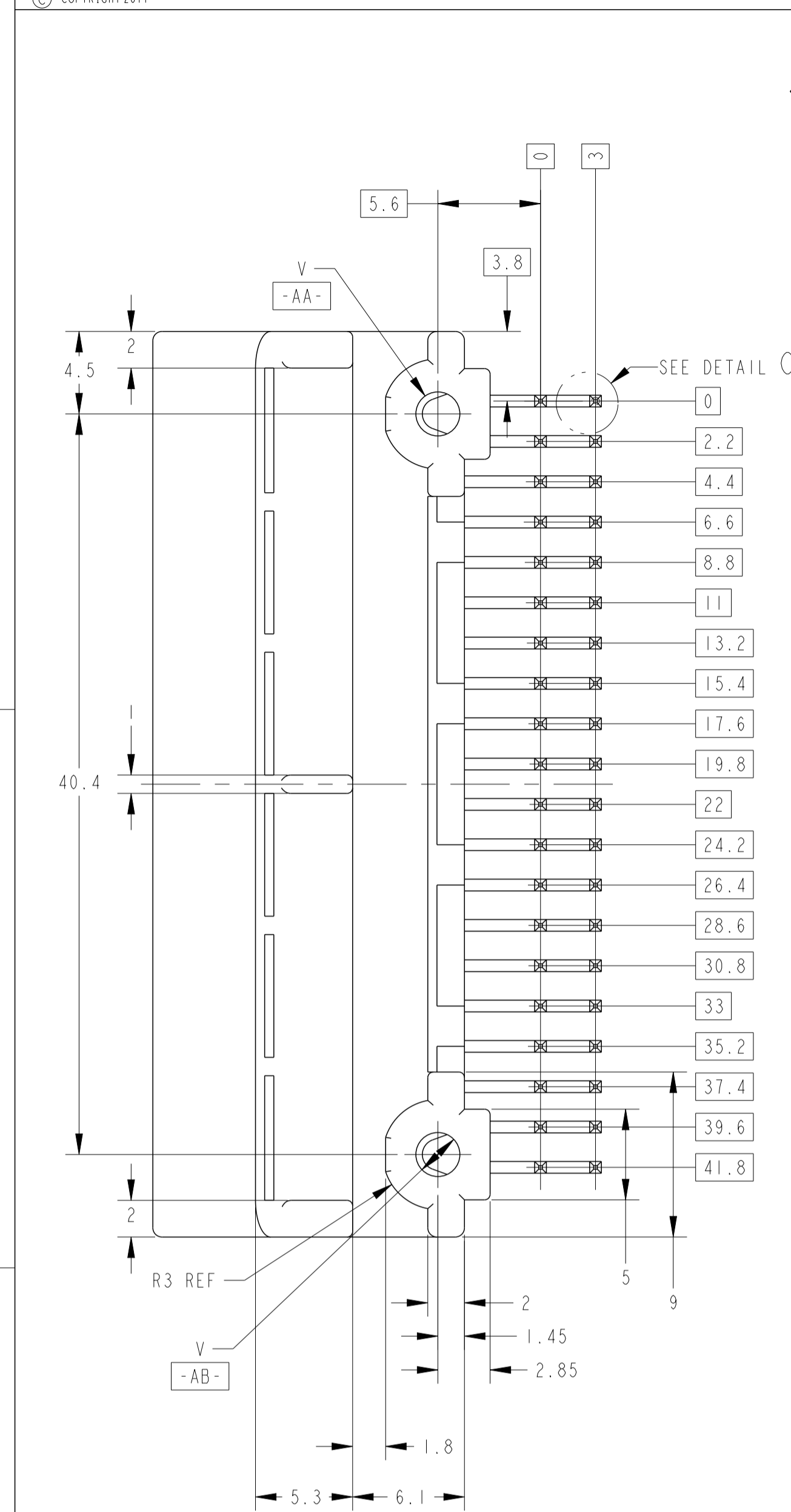


| REV | DATE      | BY     | CHK    | DESCRIPTION          |
|-----|-----------|--------|--------|----------------------|
| C2  | 02APR2011 | YASUDA | YASUDA | REVISD ECO-11-005140 |
| C3  | 29AUG2011 | SAI    | SAI    | REVISD ECO-11-013395 |
| C4  | 11APR2013 | SAI    | SAI    | REVISD ECR-13-006139 |
| C5  | 10APR2014 | SAI    | SAI    | REVISD ECR-14-005369 |



1. PLUG HOUSING TO BE MATED ; SEE TABLE-1.
  2. DETAIL OF TERMINALS TO BE MATED ; SEE TABLE-2.
  3. RECOMMENDED SCREW : PAN-HEADED, TYPE 2 TAPPING SCREW, NOMINAL DIAMETER 3mm LENGTH; SEE TABLE-3 (JIS B1115, B1122).
  4. FASTENING TORQUE FOR SCREW(FOR REFERENCE): 0.392N·m MAX.
  5. AS FOR THE HANDLING OF THIS PRODUCT, FOLLOW THE INSTRUCTION SHEET No.; 411-5928, 411-78080
- △ MEASURED AT 6mm FROM -Z-
- △ IDENTIFICATION MARK OF THE CONTACT FINISH; SEE TABLE.
- △ MEASURED AT 2mm FROM -Z-
- △ PRELIMINARY - NOT RELEASED FOR PRODUCTION.
- △ CIRCUIT NUMBER: SEE FIG.1
- △ NO IDENTIFICATION MARK OF CONTACT FINISH AND ID MARK
- △ GOLD PLATING POSITION: SEE SHEET 20F3.
- △ ID MARK, PART NUMBER INDICATED.

1. 嵌合相手ハウジング型番: TABLE-1 参照
  2. 嵌合相手端子構成: TABLE-2 参照
  3. 推奨取付ねじ: JIS B1115, B1122タッピングねじ, ねじ径3, 取付長さ: TABLE-3参照
  4. ねじ締めトルク(参考値): 0.392N·m MAX
  5. 本品の取扱いについては、取扱説明書 No.; 411-5928, 411-78080に準うこと
- △ -Z- より6mmの位置で測定。
- △ コンタクト上銅別用マーク; SEE TABLE
- △ -Z- より2mmの位置で測定。
- △ 試作の熱処理をされていない
- △ 回路番号: FIG.1参照
- △ コンタクト上銅別用マーク及びIDマークの刻印は無し
- △ 金めっき位置: SHEET 20F3 参照
- △ ID MARK, PART NUMBERを表示。

TABLE-3

| プリント基板板厚 (mm)                | 1.2 | 1.6 |
|------------------------------|-----|-----|
| THICKNESS OF PCB (mm)        |     |     |
| 固定用ねじ着下長さ (mm)               | 5   | 6   |
| NOMINAL LENGTH OF SCREW (mm) |     |     |

TABLE-1

| POS | TYPE  | FEMALE HSG               | メスハウジング |
|-----|-------|--------------------------|---------|
| 40  | CRIMP | 1318389(1), 1674312(111) |         |
| 40  | IDC   | 1318691, 1318695         |         |

TABLE-2

| POS        | APPLICABLE WIRE RANGE (FEMALE)  |
|------------|---|
| SIGNAL 025 | CAVS/CAVUS 0.22~0.5mm <sup>2</sup><br>AVSS/AVSSH 0.3~0.5mm <sup>2</sup> |

THIS DRAWING IS A CONTROLLED DOCUMENT.

OWNER: N. YASUDA, DBMAROO  
 CHECKER: N. SAI, TOMAROO  
 APVD: N. SAI, TOMAROO

PRODUCT SPEC: 108-5660, 108-5668, 108-5931  
 APPLICATION SPEC: 108-5668, 108-5931

WEIGHT: SEE TABLE  
 SIZE: A1  
 CAGE CODE: 00779  
 DRAWING NO: 1318384  
 SHEET 1 OF 3  
 REV: C5

Customer Drawing

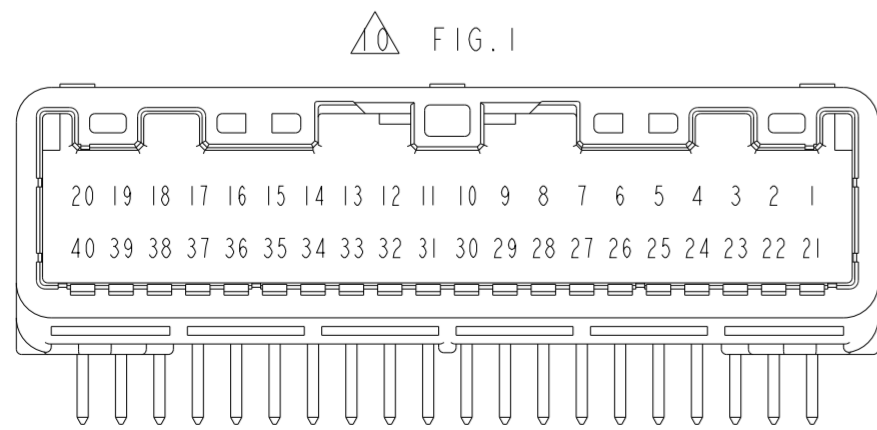
4:1

TE Connectivity  
 025 SERIES 40P (PCB H-TYPE)  
 CAP HSG ASSY

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 2011  
 © COPYRIGHT 2011 ALL RIGHTS RESERVED.

| LOC | DIST | REVISIONS |     |             |      |     |      |
|-----|------|-----------|-----|-------------|------|-----|------|
|     |      | P         | LTR | DESCRIPTION | DATE | DWN | APVD |
| J   | -    | -         | -   | SEE SHEET 1 | -    | -   | -    |

| NO.              | QTY             | Ø    | SIZE                              | UNIT                                     | DESCRIPTION                | FINISH                     | CONTACT  | FINISH   | HOUSING        | PART NUMBER         |             |
|------------------|-----------------|------|-----------------------------------|--|----------------------------|----------------------------|--|--|----------------|---------------------|-------------|
| 7                | 9.6             | Ø2.4 | —//—                              | PAPER BOX<br>ダンボール箱                      | PLASTIC TUBE<br>プラスチックチューブ | PRE-TIN x 40               |  | PBT GF15   | BLACK<br>黒色    | 2-1318384-6         |             |
| 16               | △3              | 9.6  | Ø2.4                              | 6, 7, 13, 14, 20<br>26, 27, 33, 34, 40   | PAPER BOX<br>ダンボール箱        | PLASTIC TUBE<br>プラスチックチューブ | SELECTIVE-TIN (MATTE)                              | SELECTIVE-TIN (BRIGHT) x 30<br>SELECTIVE GOLD x 10 | PBT GF15       | NATURAL<br>自然色      | 2-1318384-4 |
| 15               | △3              | 8.4  | Ø2.63                             | 9-11, 13, 14, 16<br>29-31, 33, 34, 36-40 | PLASTIC BOX<br>通い箱         | PLASTIC TUBE<br>プラスチックチューブ | SELECTIVE-TIN (MATTE)                              | SELECTIVE-TIN (BRIGHT) x 24<br>SELECTIVE GOLD x 16 | SPS GF17       | BLACK<br>黒色         | 2-1318384-3 |
| 13               | △3              | 8.4  | Ø2.63                             | 9-11, 13, 14, 16<br>29-31, 33, 34, 36    | PLASTIC BOX<br>通い箱         | PLASTIC TUBE<br>プラスチックチューブ | SELECTIVE-TIN (MATTE)                              | SELECTIVE-TIN (BRIGHT) x 28<br>SELECTIVE GOLD x 12 | SPS GF17       | NATURAL<br>自然色      | 2-1318384-0 |
| 60               | 9.6             | Ø2.4 | 1~40                              | PAPER BOX<br>ダンボール箱                      | PLASTIC TUBE<br>プラスチックチューブ | SELECTIVE-TIN (MATTE)      | SELECTIVE GOLD x 40                                | PBT GF15   | NATURAL<br>自然色 | 6318384-5           |             |
| 9                | △3              | 9.6  | Ø2.4                              | —//—                                     | PAPER BOX<br>ダンボール箱        | PLASTIC TUBE<br>プラスチックチューブ | SELECTIVE-TIN (MATTE)                              | SELECTIVE-TIN x 40 (BRIGHT)                        | PBT GF15       | NATURAL<br>自然色      | 1-1318384-9 |
| 12               | 9.6             | Ø2.4 | 8~13, 28~33                       | PAPER BOX<br>ダンボール箱                      | PLASTIC TUBE<br>プラスチックチューブ | SELECTIVE-TIN (MATTE)      | SELECTIVE-TIN (BRIGHT) x 28<br>SELECTIVE GOLD x 12 | PBT GF15   | NATURAL<br>自然色 | 1-1318384-8         |             |
| 11               | △3              | 8.4  | Ø2.63                             | 6~8, 10, 11, 25<br>27, 28, 30, 31        | PLASTIC BOX<br>通い箱         | PLASTIC TUBE<br>プラスチックチューブ | SELECTIVE-TIN (MATTE)                              | SELECTIVE-TIN (BRIGHT) x 30<br>SELECTIVE GOLD x 10 | SPS GF17       | NATURAL<br>自然色      | 1-1318384-7 |
| 10               | 9.6             | Ø2.4 | 6~8, 10, 11, 25<br>27, 28, 30, 31 | PLASTIC BOX<br>通い箱                       | PLASTIC TUBE<br>プラスチックチューブ | SELECTIVE-TIN (MATTE)      | SELECTIVE-TIN (BRIGHT) x 30<br>SELECTIVE GOLD x 10 | PBT GF15   | NATURAL<br>自然色 | 1-1318384-6         |             |
| 10               | 9.6             | Ø2.4 | 6~8, 10, 11, 25<br>27, 28, 30, 31 | PAPER BOX<br>ダンボール箱                      | PLASTIC TUBE<br>プラスチックチューブ | SELECTIVE-TIN (MATTE)      | SELECTIVE-TIN (BRIGHT) x 30<br>SELECTIVE GOLD x 10 | PBT GF15   | NATURAL<br>自然色 | 1-1318384-5         |             |
| 9                | △3              | 9.6  | Ø2.4                              | —//—                                     | PAPER BOX<br>ダンボール箱        | PLASTIC TUBE<br>プラスチックチューブ | SELECTIVE-TIN (MATTE)                              | SELECTIVE-TIN x 40 (BRIGHT)                        | PBT GF15       | BLACK<br>黒色         | 1-1318384-4 |
| 8                | △3              | 8.4  | Ø2.63                             | —//—                                     | PAPER BOX<br>ダンボール箱        | PLASTIC TUBE<br>プラスチックチューブ | SELECTIVE-TIN (MATTE)                              | SELECTIVE-TIN x 40 (BRIGHT)                        | SPS GF17       | NATURAL<br>自然色      | 1-1318384-3 |
| 8                | △3              | 8.4  | Ø2.63                             | —//—                                     | PLASTIC BOX<br>通い箱         | PLASTIC TUBE<br>プラスチックチューブ | SELECTIVE-TIN (MATTE)                              | SELECTIVE-TIN x 40 (BRIGHT)                        | SPS GF17       | NATURAL<br>自然色      | 1-1318384-2 |
| OBSOLETE         | —6—             | 9.6  | Ø2.4                              | //                                       | PAPER BOX<br>ダンボール箱        | PLASTIC TUBE<br>プラスチックチューブ | SELECTIVE TIN                                      | PRE-TIN x 40                                       | PBT GF15       | NATURAL<br>自然色      | 1-1612446-0 |
|                  | 7               | 9.6  | Ø2.4                              | —//—                                     | PLASTIC BOX<br>通い箱         | PLASTIC TUBE<br>プラスチックチューブ |  | PRE-TIN x 40                                       | PBT GF15       | BLACK<br>黒色         | 1-1318384-0 |
| OBSOLETE         | 6               | 9.6  | Ø2.4                              | —//—                                     | PLASTIC BOX<br>通い箱         | PLASTIC TUBE<br>プラスチックチューブ | SELECTIVE-TIN                                      | PRE-TIN x 40                                       | PBT GF15       | NATURAL<br>自然色      | 1318384-9   |
| OBSOLETE         | —5—             | 9.6  | Ø2.4                              | 8~13, 28~33                              | PAPER BOX<br>ダンボール箱        | PLASTIC TUBE<br>プラスチックチューブ | SELECTIVE-TIN                                      | PRE-TIN x 28<br>SELECTIVE GOLD x 12                | PBT GF15       | NATURAL<br>自然色      | 1318384-8   |
|                  | —//—            | 9.6  | Ø2.4                              | 1~40                                     | PAPER BOX<br>ダンボール箱        | PLASTIC TUBE<br>プラスチックチューブ | TIN LEAD   | SELECTIVE GOLD x 40                                | PBT GF15       | NATURAL<br>自然色      | 1318384-5   |
|                  | 4               | 9.6  | Ø2.4                              | 6~8, 10, 11, 25<br>27, 28, 30, 31        | PLASTIC BOX<br>通い箱         | PLASTIC TUBE<br>プラスチックチューブ | SELECTIVE-TIN                                      | PRE-TIN x 30<br>SELECTIVE GOLD x 10                | PBT GF15       | NATURAL<br>自然色      | 1318384-7   |
| OBSOLETE         | —4—             | 9.6  | Ø2.4                              | 6~8, 10, 11, 25<br>27, 28, 30, 31        | PAPER BOX<br>ダンボール箱        | PLASTIC TUBE<br>プラスチックチューブ | SELECTIVE-TIN                                      | PRE-TIN x 30<br>SELECTIVE GOLD x 10                | PBT GF15       | NATURAL<br>自然色      | 1318384-6   |
|                  | 3               | 9.6  | Ø2.4                              | —//—                                     | PAPER BOX<br>ダンボール箱        | PLASTIC TUBE<br>プラスチックチューブ |  | POST-TIN x 40                                      | PBT GF15       | NATURAL<br>自然色      | 1318384-4   |
|                  | —//—            | 9.6  | Ø2.4                              | —//—                                     | —//—                       | —//—                       |  | —//—   | —//—           | —//—                | 1318384-3   |
|                  | 1               | 9.6  | Ø2.4                              | —//—                                     | PAPER BOX<br>ダンボール箱        | PLASTIC TUBE<br>プラスチックチューブ |  | PRE-TIN x 40                                       | PBT GF15       | NATURAL<br>自然色      | 1318384-2   |
|                  | 1               | 9.6  | Ø2.4                              | —//—                                     | PLASTIC BOX<br>通い箱         | PLASTIC TUBE<br>プラスチックチューブ |  | PRE-TIN x 40                                       | PBT GF15       | NATURAL<br>自然色      | 1318384-1   |
| MARKING<br>マーキング | WEIGHT(g)<br>重量 | V    | GOLD PLATING<br>POSITION          | OUTER<br>外表                              | INNER<br>内装                | SOLDERING SIDE<br>半田付け部    | CONTACT SIDE<br>接触部側                               | MATERIAL<br>材料                                     | COLOR<br>色     | PART NUMBER<br>製品型番 |             |
|                  |                 |      |                                   | PACKING STYLE<br>梱包形態                    |                            | CONTACT FINISH<br>コンタクト仕上  |  | HOUSING<br>ハウジング                                   |                |                     |             |



THIS DRAWING IS A CONTROLLED DOCUMENT.

|      |           |         |
|------|-----------|---------|
| DWN  | N. YASUDA | 08MAR00 |
| CHK  | N. SAI    | 10MAR00 |
| APVD | N. SAI    | 10MAR00 |

PRODUCT SPEC: SEE SHEET 1 OF 3  
 APPLICATION SPEC: SEE SHEET 1 OF 3  
 WEIGHT: SEE SHEET 1 OF 3

MATERIAL: SEE SHEET 1 OF 3  
 FINISH: SEE SHEET 1 OF 3

TE Connectivity  
 025 SERIES 40P (PCB H-TYPE)  
 CAP HSG ASSY

SIZE: A2 CAGE CODE: 00779 DRAWING NO: 1318384  
 SCALE: 4:1 SHEET 2 OF 3 REV C5

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

2011

LOC

DIST

REVISIONS

© COPYRIGHT 2011

ALL RIGHTS RESERVED.

J

P

LTR

DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1

46.2 REF

49.4 REF

24.5 REF

15.8 REF

17.2 REF

CAP HOUSING ASSEMBLY

PLUG HOUSING ASSEMBLY

CAP ASSEMBLY & PLUG ASSEMBLY ENGAGEMENT DRAWING  
 キャップアッセンブリ & プラグアッセンブリ 嵌合図

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN 08MAR00

N. YASUDA

CHK 10MAR00

N. SAI

APVD 10MAR00

N. SAI

NAME 025 SERIES 40P (PCB H-TYPE)  
 名称 CAP HSG ASSY

DIMENSIONS:

単位: 概

mm

TOLERANCES UNLESS

OTHERWISE SPECIFIED:

±0.3

一般公差

0-PLC ±3'

1-PLC ±

2-PLC ±

3-PLC ±

4-PLC ±

ANGLES ±

PRODUCT SPEC

SEE SHEET 1 OF 3

APPLICATION SPEC

SEE SHEET 1 OF 3

WEIGHT

SEE SHEET 1 OF 3

|      |           |            |               |
|------|-----------|------------|---------------|
| SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO |
| A3   | 00779     | 1318384    |               |

MATERIAL SEE SHEET 1 OF 3

FINISH SEE SHEET 1 OF 3

CUSTOMER DRAWING

SCALE 4:1

SHEET 3 OF 3

REV C5

1470-19 (3/11)



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



#### Как с нами связаться

**Телефон:** 8 (812) 309 58 32 (многоканальный)

**Факс:** 8 (812) 320-02-42

**Электронная почта:** [org@eplast1.ru](mailto:org@eplast1.ru)

**Адрес:** 198099, г. Санкт-Петербург, ул. Калинина, дом 2, корпус 4, литера А.