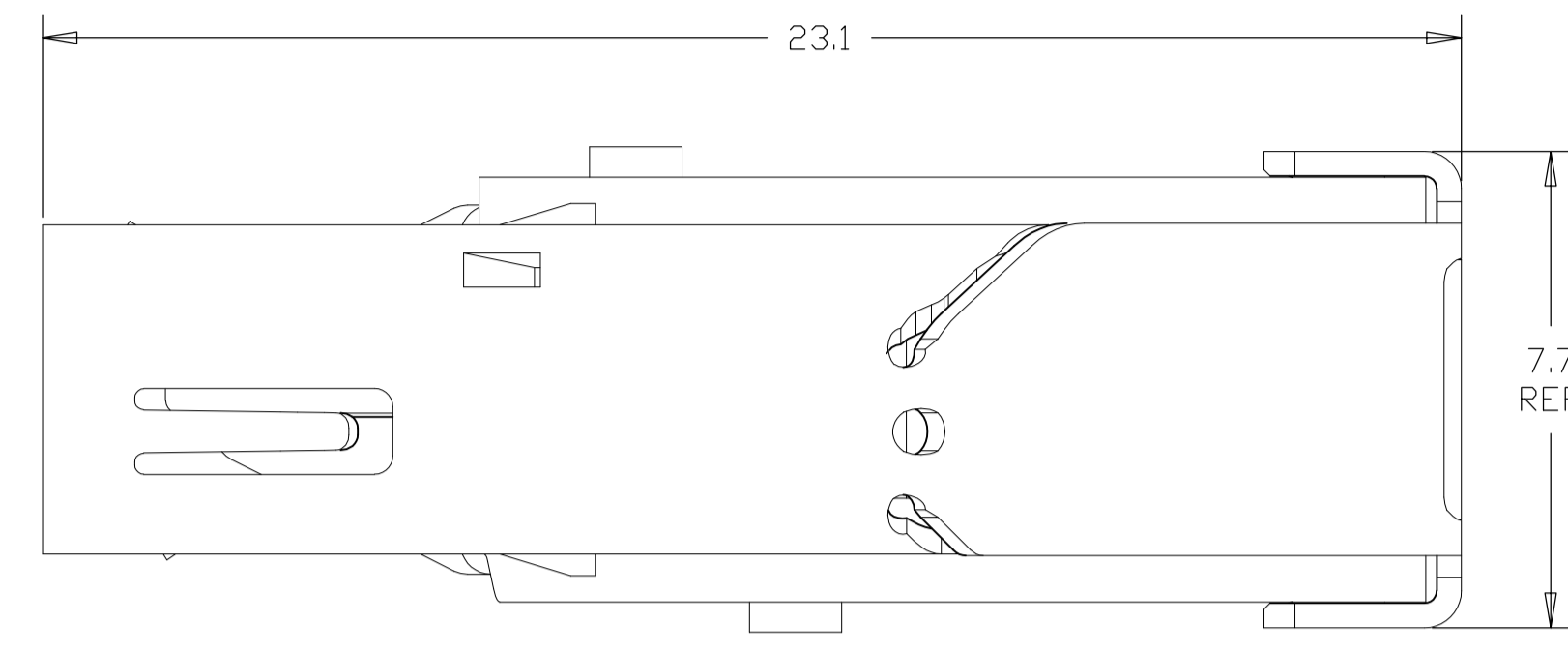
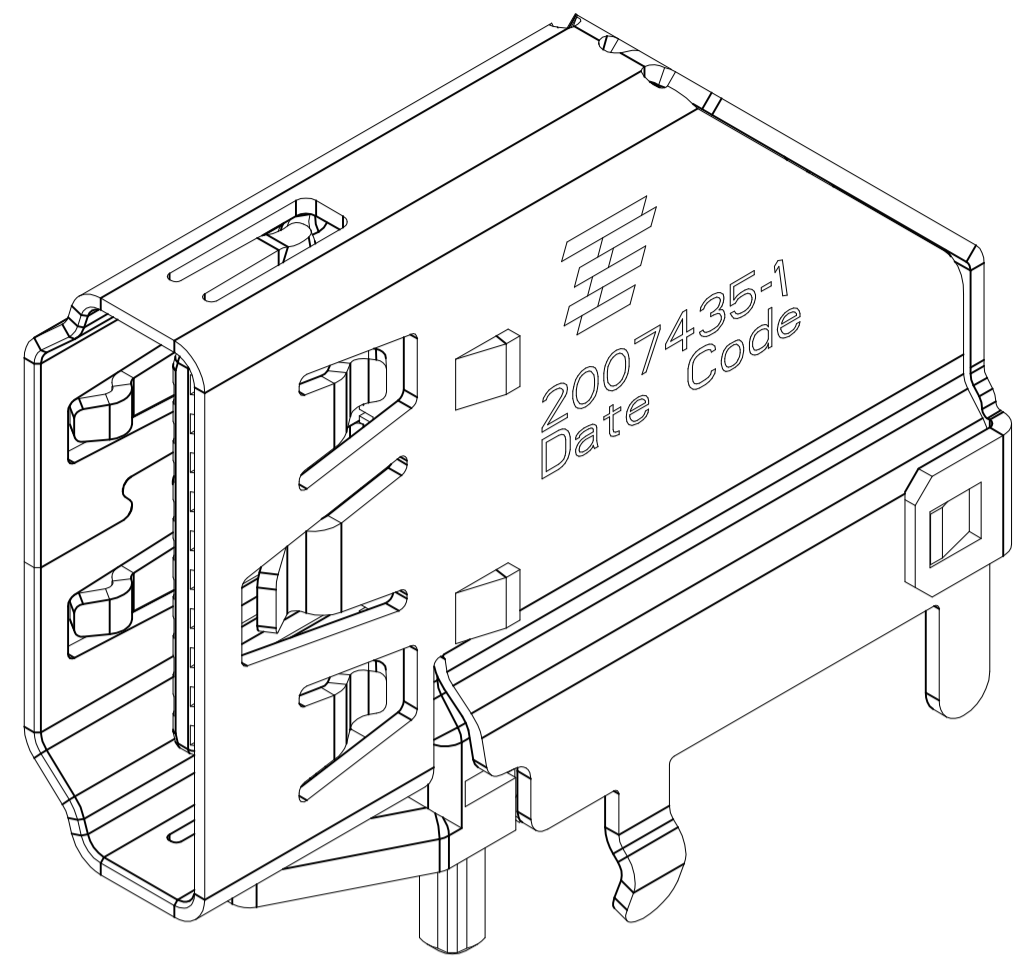
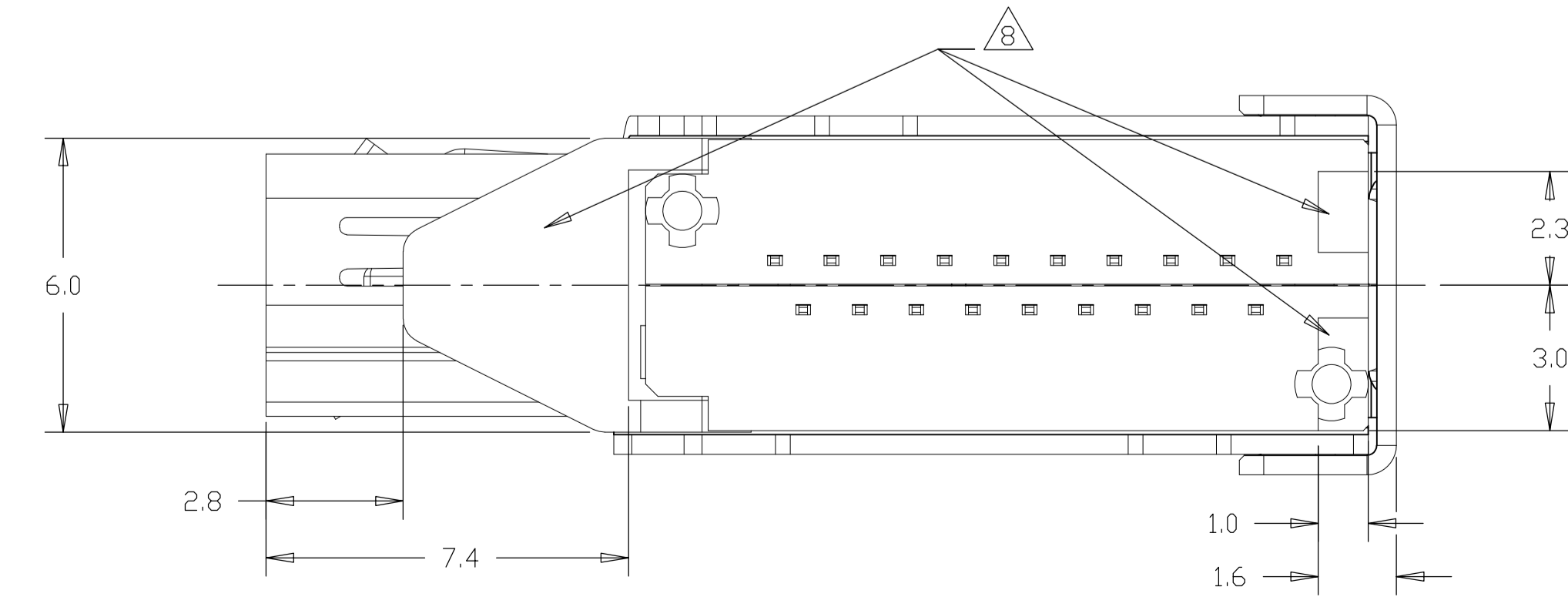
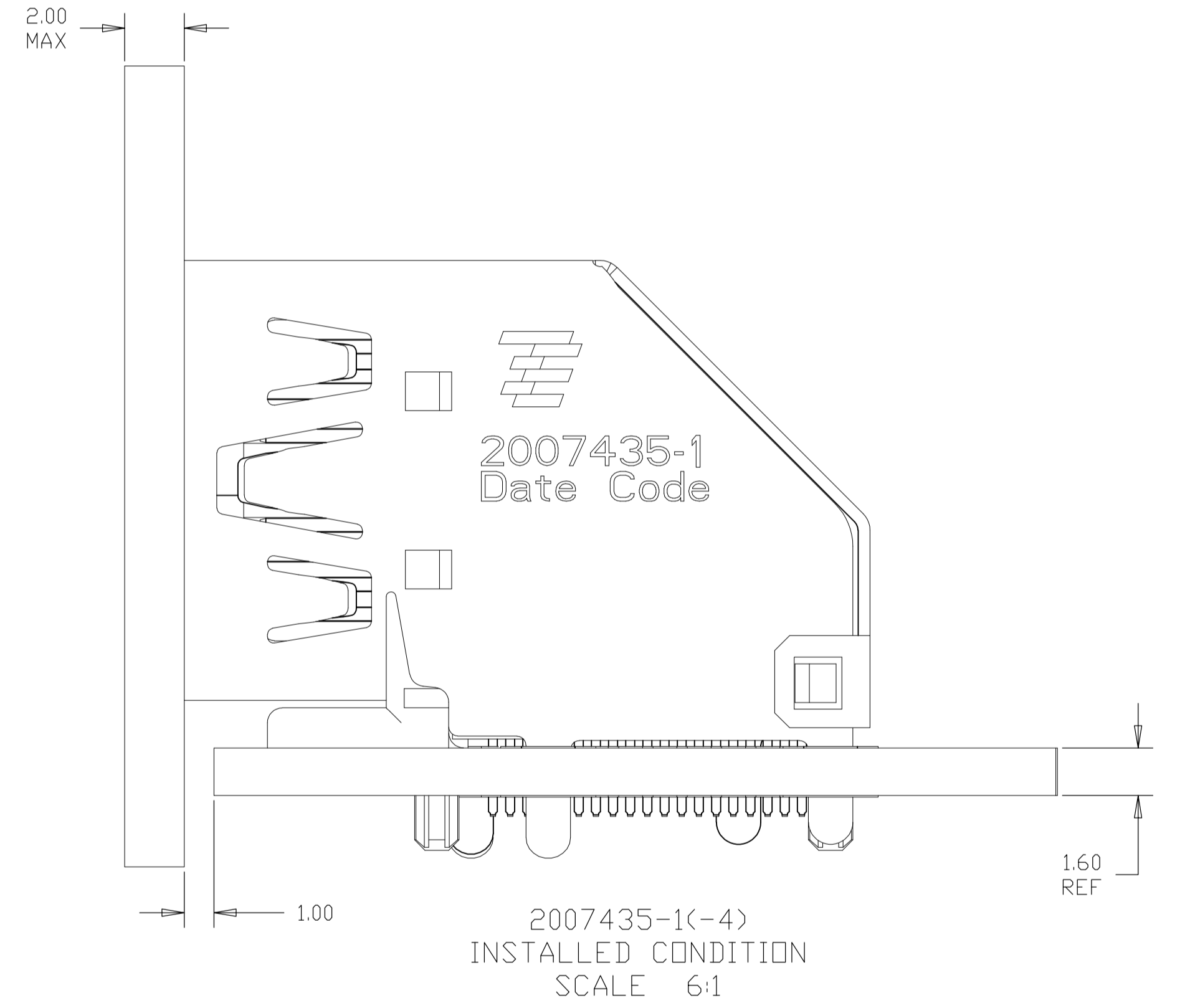
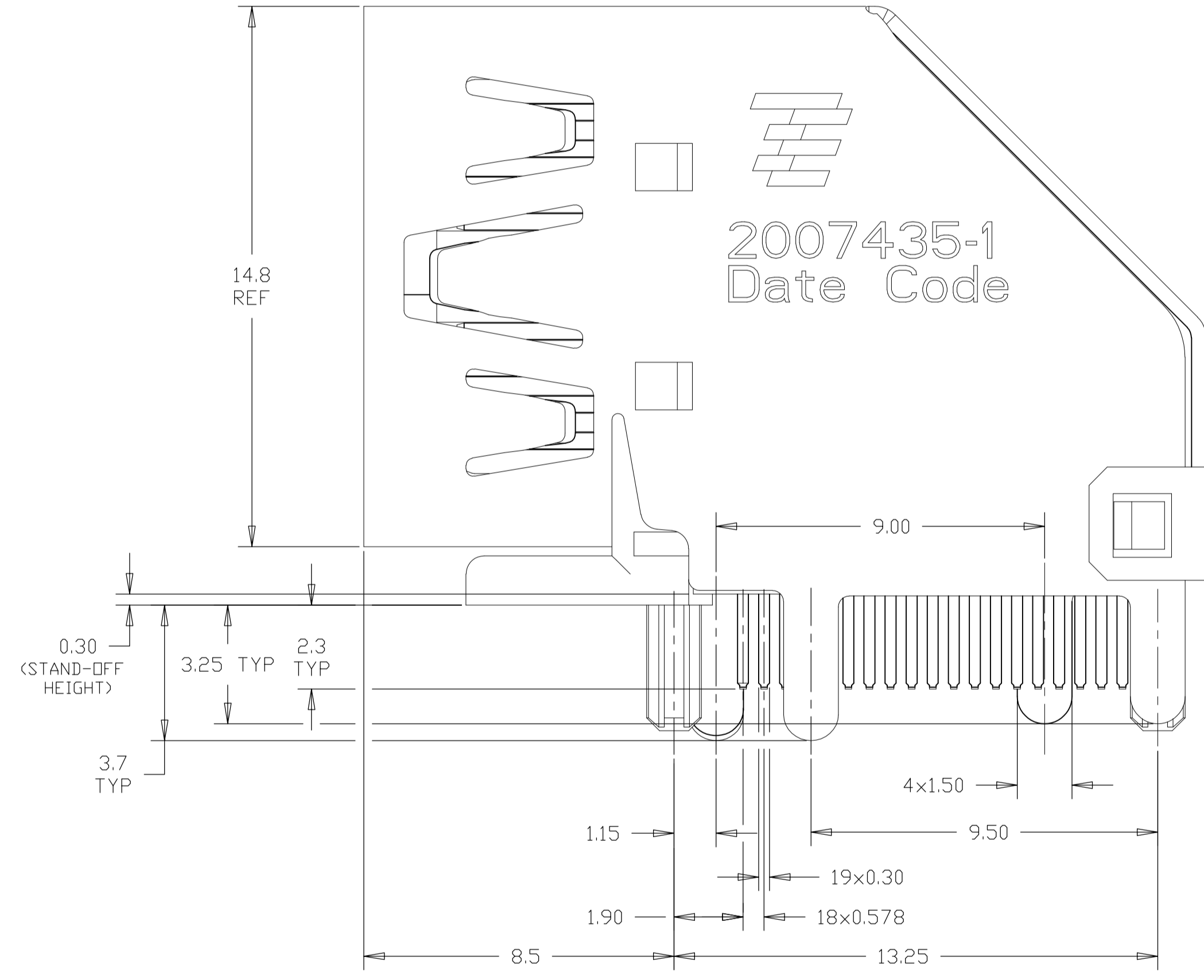
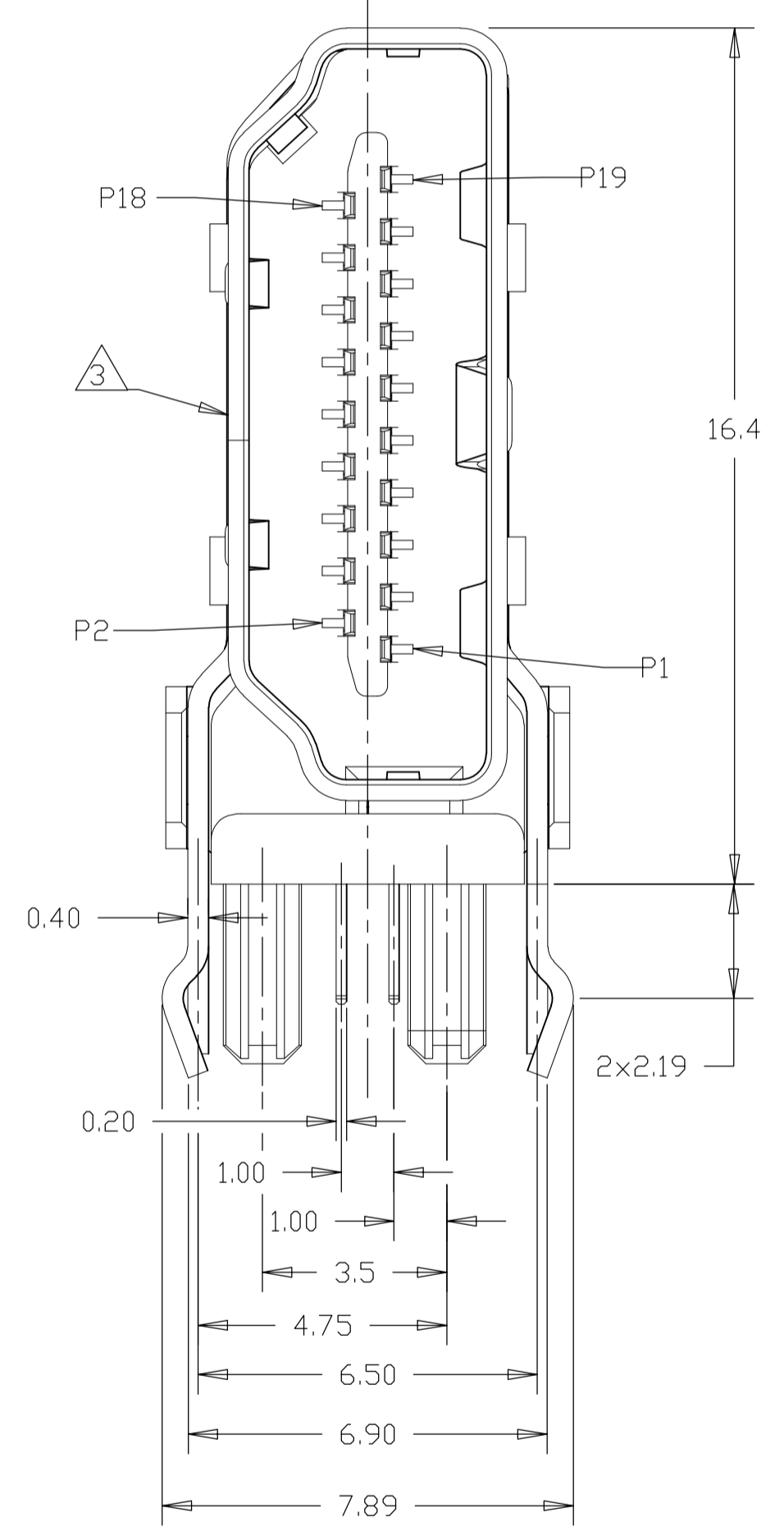


| REVISONS | | DATE | DN | APVD |
|----------|-----|----------------------------|------------|-------|
| P | LTR | DESCRIPTION | | |
| C | | RELEASE PER ECR-10-024107 | 8/31/2010 | FL SY |
| C1 | | RELEASE PER ECR-11-016951 | 7/20/2011 | JJ SY |
| D | | RELEASED PER ECR-12-000920 | 11/08/2011 | JJ SY |



- 1 MATERIALS:**
 HOUSING: HIGH TEMP THERMOPLASTIC, UL94V-0, BLACK, PBT.
 CONTACTS: COPPER ALLOY.
 SHIELD: STAINLESS STEEL.
- 2 FINISH:**
 CONTACTS:
 MATING AREA: CONFORMS TO HDMI SPECIFICATION VERSION 1.3a, TABLE 4-6 AND 4-7 (ELECTRICAL AND ENVIRONMENTAL PERFORMANCE), BASED ON EIA/ECA - 364-1000.01A (CONTROLLED ENVIRONMENT APPLICATIONS).
 SOLDER TAILS: TIN OVER NICKEL.
- 3 INTERFACE DIMENSIONS PER HDMI SPECIFICATION VERSION 1.3a.**
- 4 WAVE SOLDER COMPATIBLE PER 109-202. CONDITION B. NO CLEAN FLUX IS RECOMMENDED.**
- 5 THIS DIMENSION HAS AN ADDITIONAL 1.0 CLEARANCE OVER HDMI V1.3a SPECIFICATION MAXIMUM CABLE TYPE A PLUG HEIGHT.**
- 6 REMOVE CAP IS RECOMMENDED AFTER WAVE SOLDER.**
- 7 MATERIALS:**
 HOUSING: HIGH TEMP THERMOPLASTIC, UL94V-0, BLACK, LCP.
 CONTACTS: COPPER ALLOY.
 SHIELD: STAINLESS STEEL.
- 8 STAND-OFF AREA.**

2007435-1(-4)
 SCALE 6:1



| EMBOSS TAPE | WITHOUT POLYIMIDE TAPE | WITHOUT KINK AND WITH CAP | 0.38 μm | △ | 2.00 | 2007435-7 |
|-------------|------------------------|------------------------------|----------|---------------|----------|-----------|
| EMBOSS TAPE | WITH POLYIMIDE TAPE | WITHOUT KINK AND WITHOUT CAP | 0.38 μm | △ | 2.00 | 2007435-6 |
| TRAY | WITHOUT POLYIMIDE TAPE | WITH KINK AND WITH CAP | 0.38 μm | △ | 1.60 | 2007435-5 |
| | | WITH KINK AND WITHOUT CAP | 0.76 μm | △ | 1.60 | 2007435-4 |
| | | WITHOUT KINK AND WITH CAP | 0.38 μm | △ | 1.60 | 2007435-3 |
| | | WITHOUT KINK AND WITHOUT CAP | 0.38 μm | △ | 2.40 | 2007435-2 |
| PACKAGE | | WITH KINK AND WITHOUT CAP | 0.38 μm | △ | 1.60 | 2007435-1 |
| PACKAGE | REMARK | GOLD PLATING ON CONTACT AREA | MATERIAL | PCB THICKNESS | PART NO. | |

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm
 0. PLC ± -
 1. PLC ± 0.3
 2. PLC ± 0.25
 3. PLC ± 0.100
 4. PLC ± 0.1000
 ANGLES ± 5

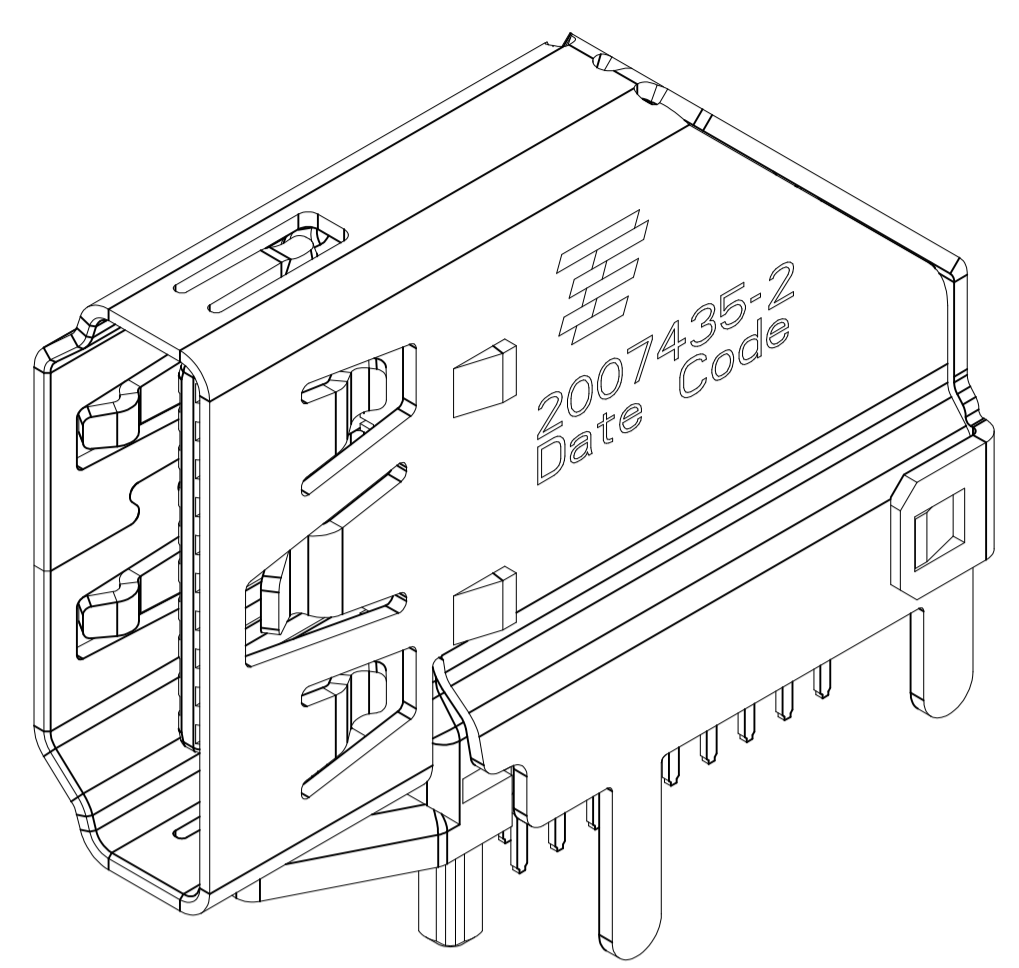
MATERIAL: SEE TABLE
 FINISH: △2

DWG: Francis Lee 31AUG2010
 CHK: Martin Li 31AUG2010
 APVD: Steven Yao 31AUG2010
 NAME: Steven Yao
 PRODUCT SPEC: 108-60079
 APPLICATION SPEC: -
 WEIGHT: -
 CUSTOMER DRAWING

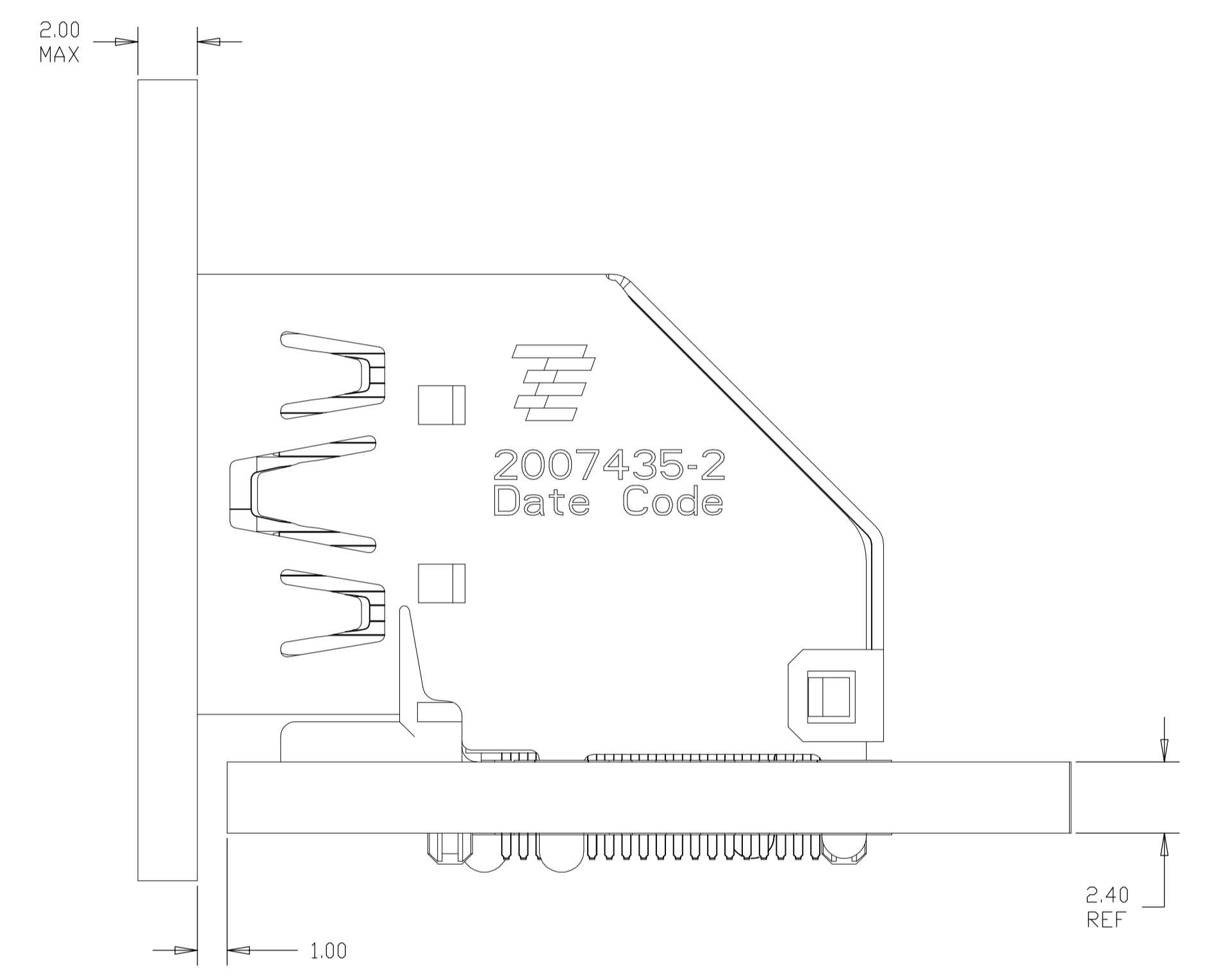
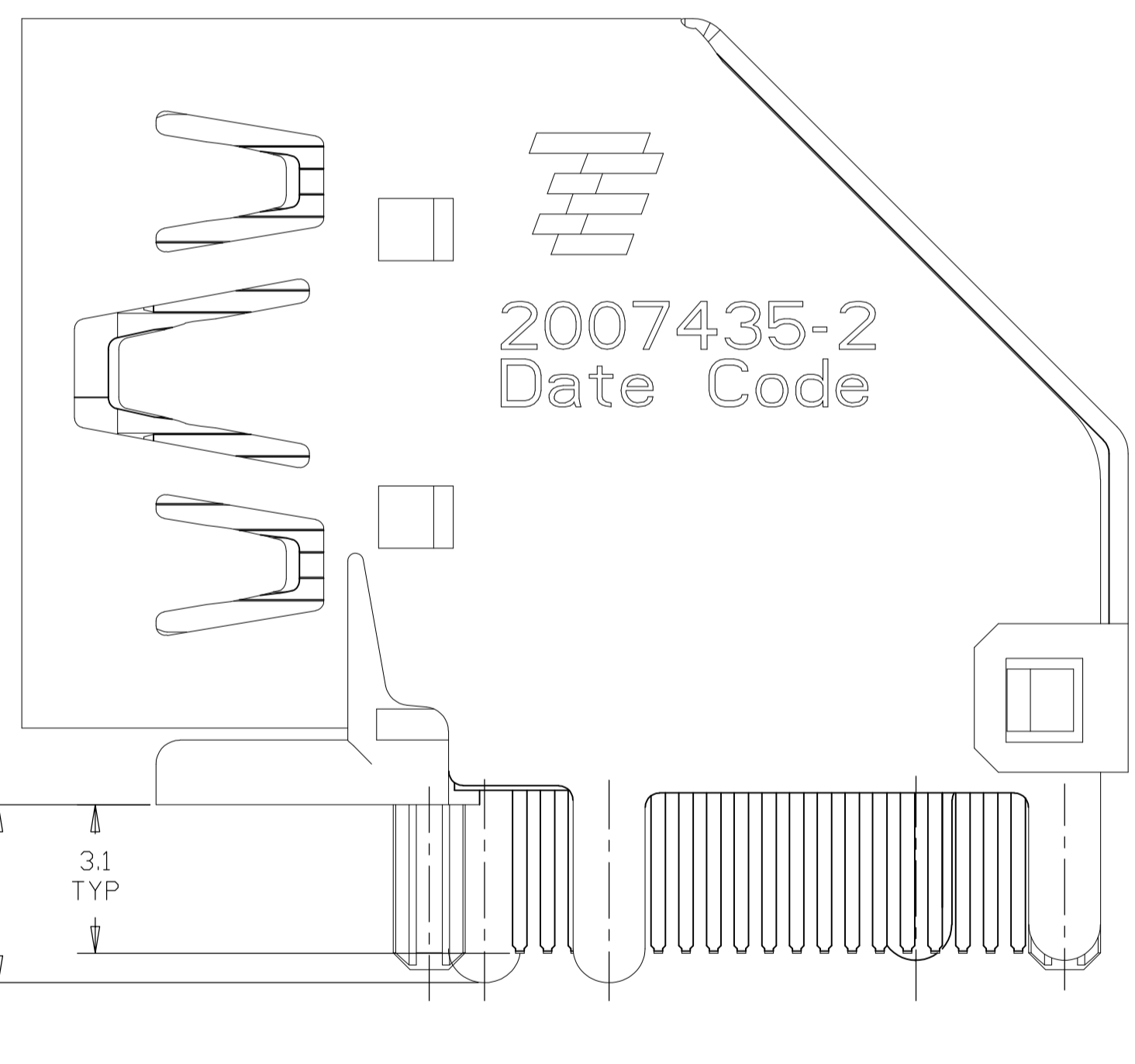
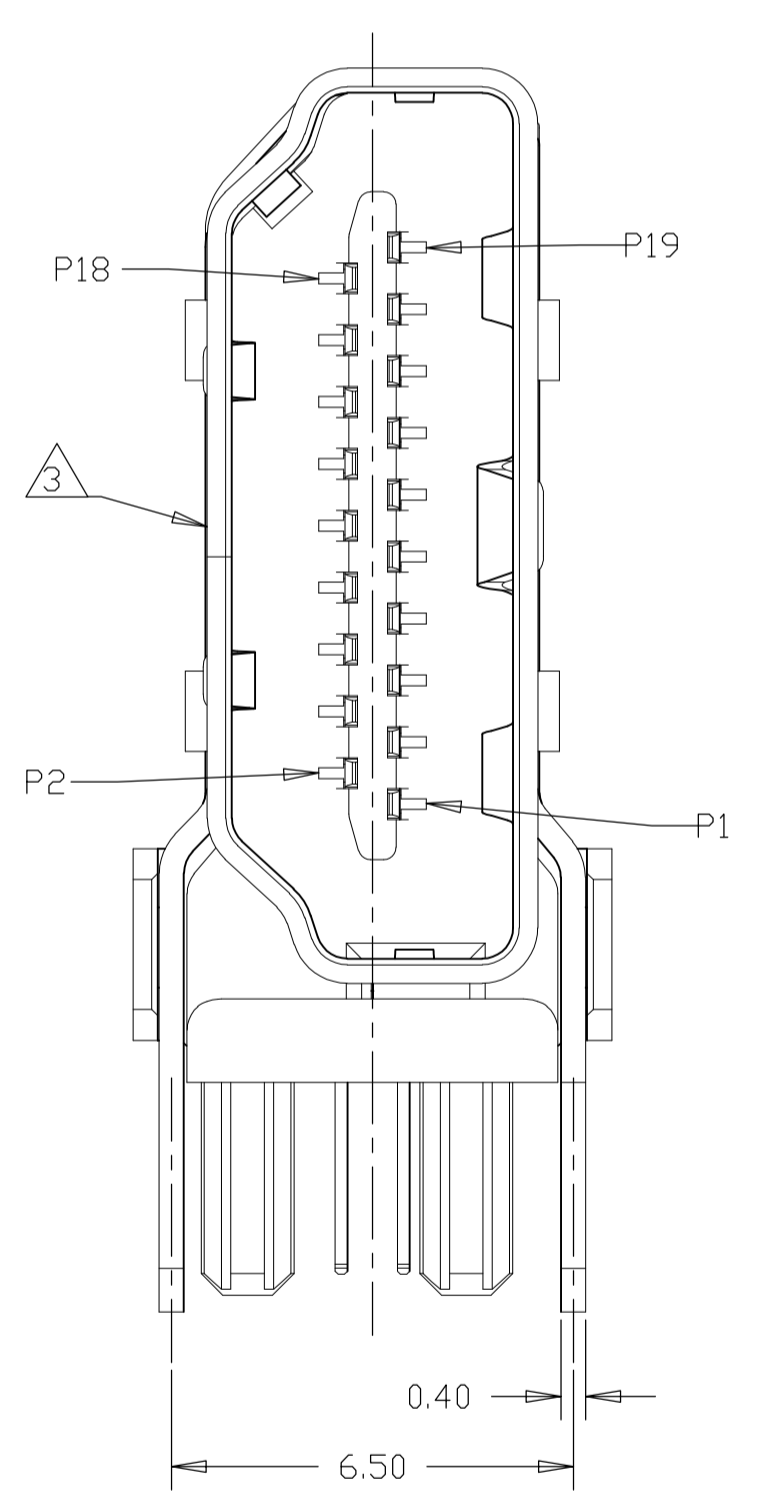
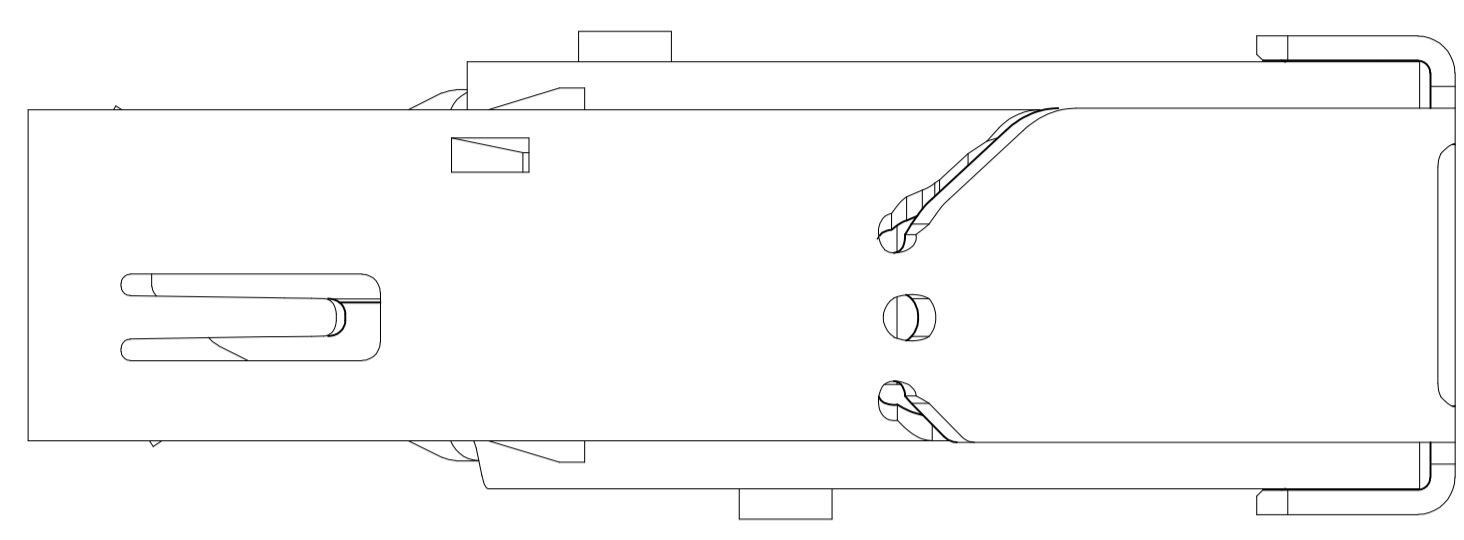
SIZE: A1
 CAGE CODE: 00779
 DRAWING NO: 2007435
 SCALE: 8:1
 SHEET: 1 of 9
 REV: D

STE TE Connectivity
 HDMI FLAG CONNECTOR ASSEMBLY

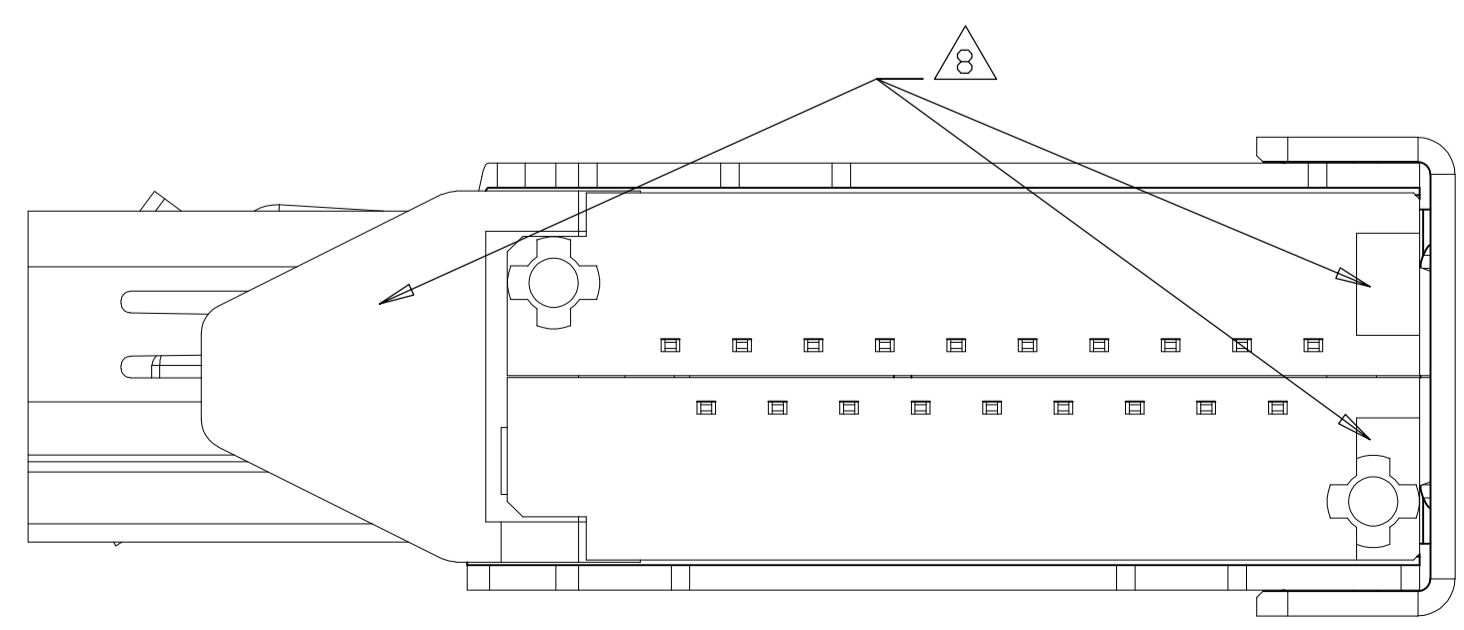
| LOC | | DIST | | REVISIONS | | | |
|-----|-----|-------------|------|-----------|------|---|---|
| P | LTR | DESCRIPTION | DATE | DN | APVD | | |
| - | - | SEE SHEET 1 | - | - | - | - | - |



2007435-2 WITHOUT BOARD LOCK,
 UNMARKED DIMENSIONS SAME AS 2007435-1
 SCALE 6:1

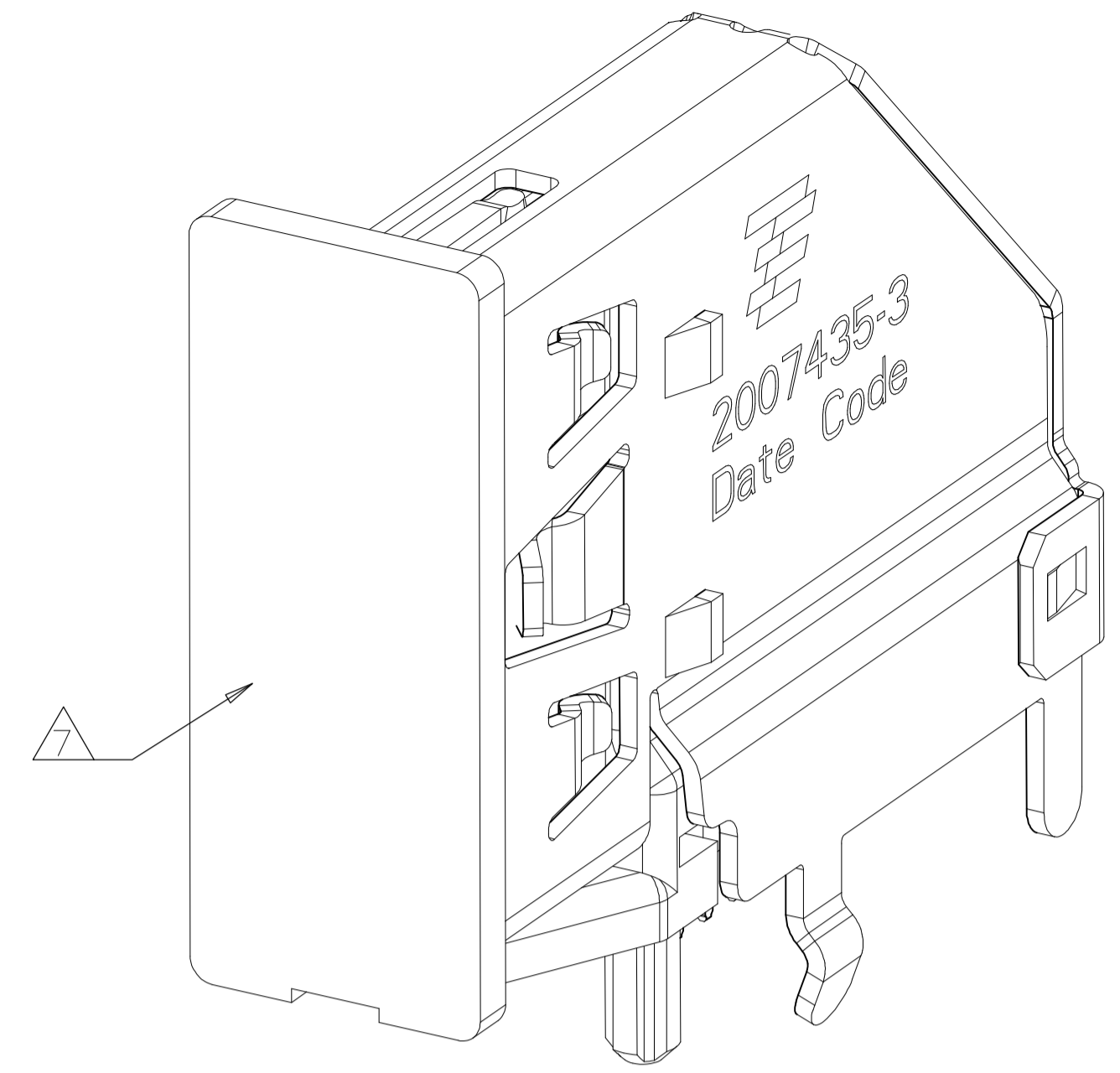


2007435-2
 INSTALLED CONDITION
 SCALE 6:1

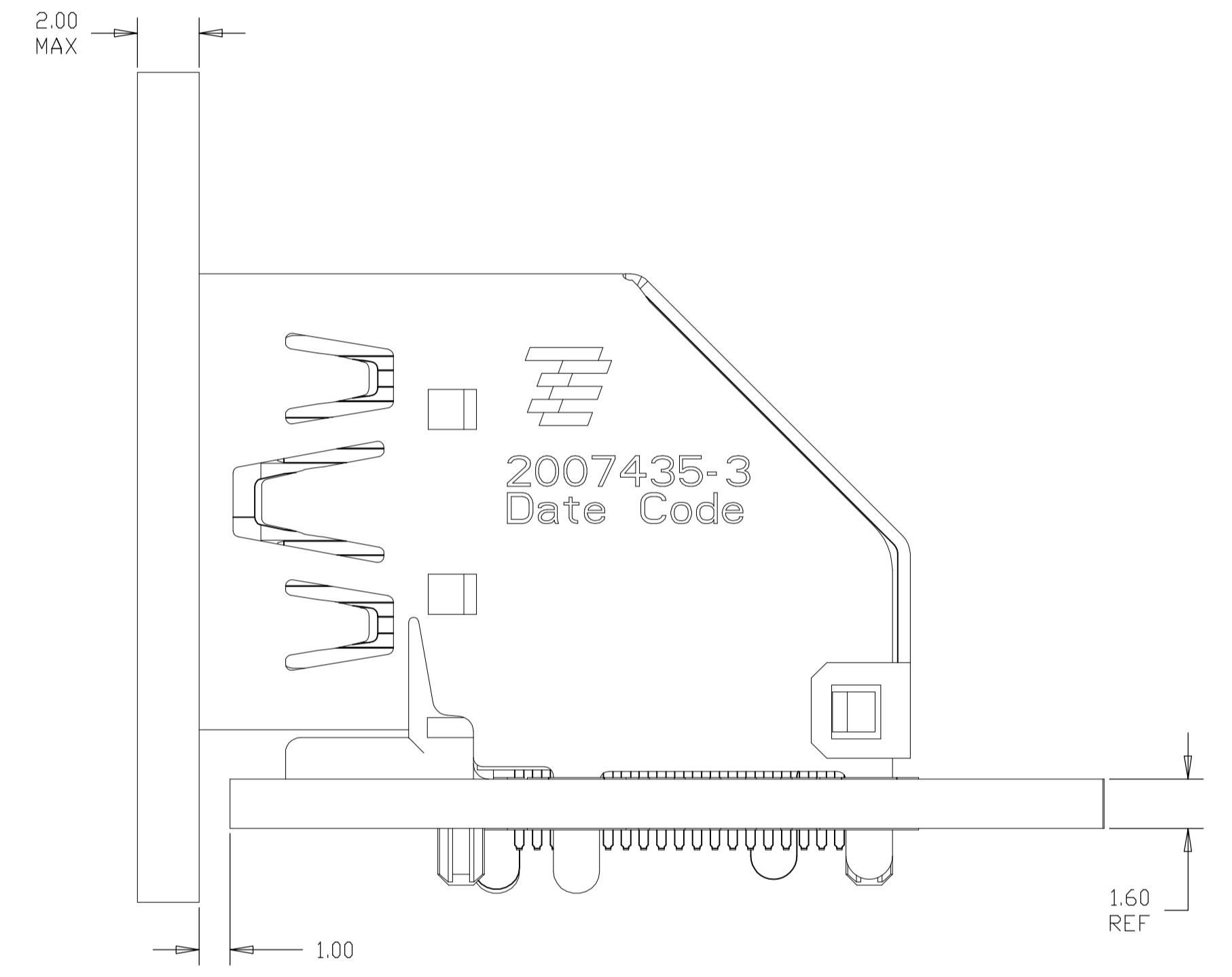
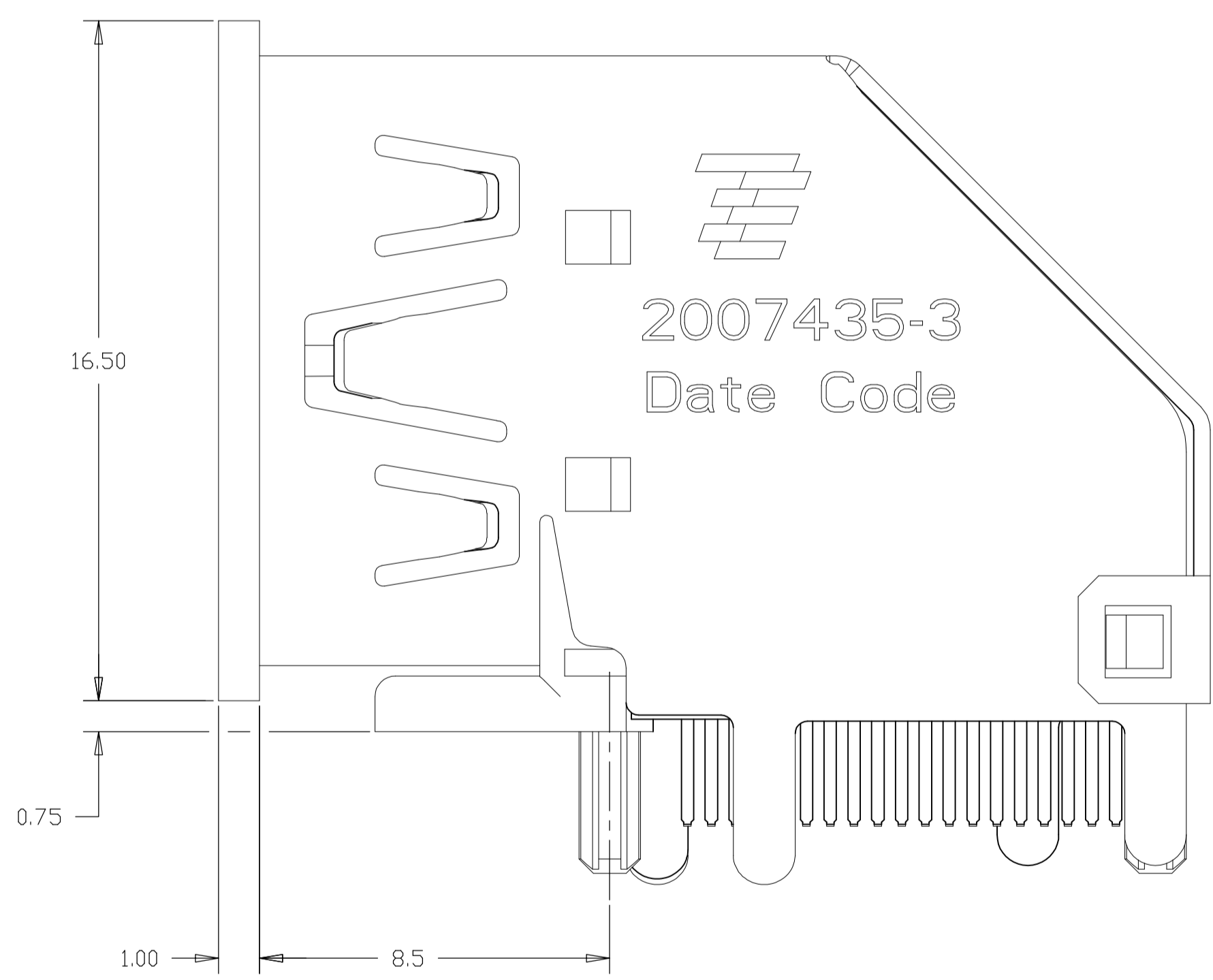
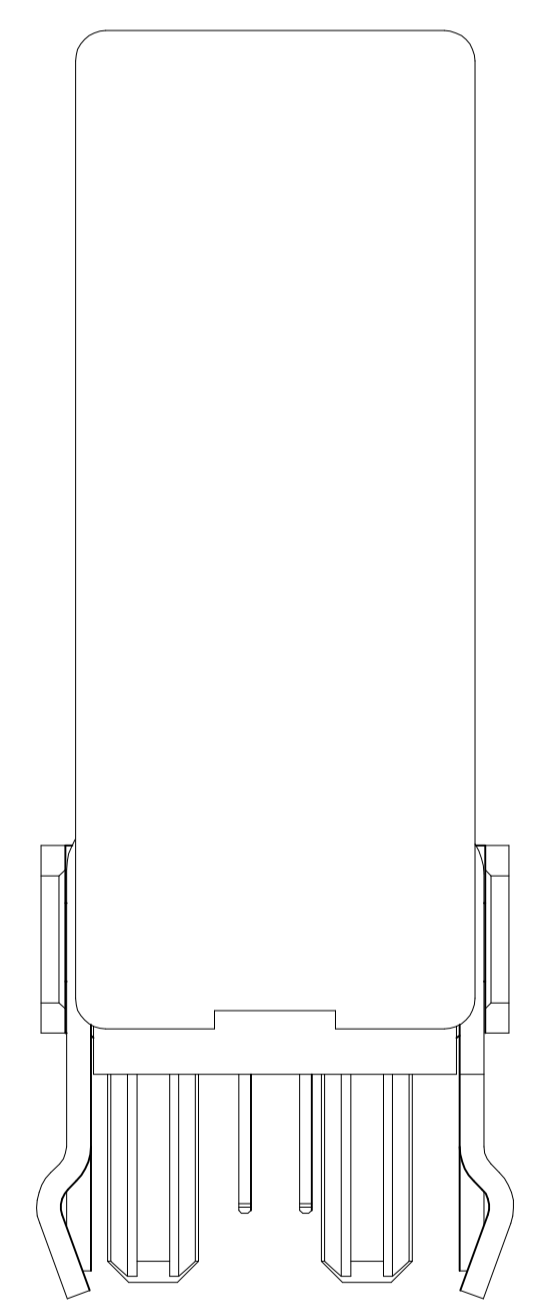
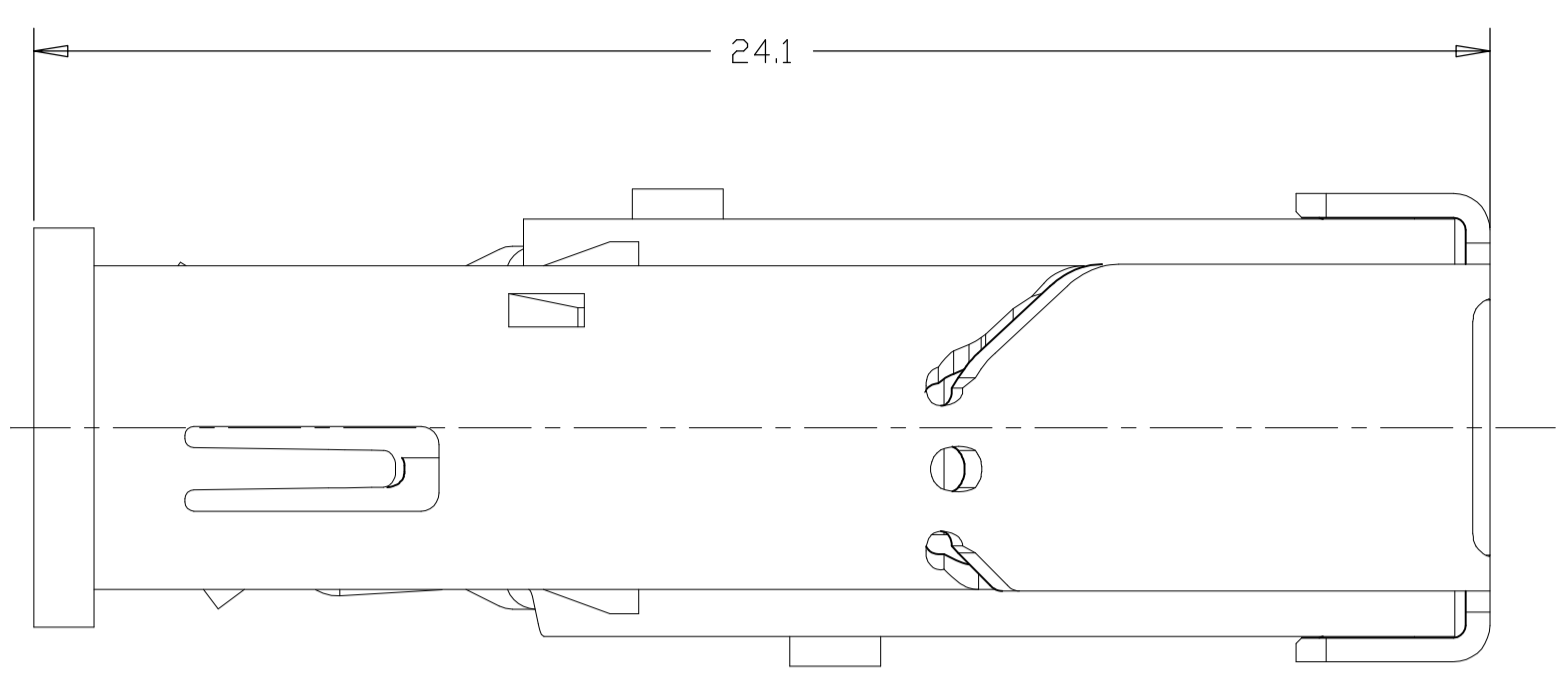


| | | | | | |
|------------------------------------------------------------------------------------------------|--|------------------------------------------|--|-------------------------------------------------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DIN | | TE Connectivity NAME HDMI FLAG CONNECTOR ASSEMBLY | |
| DIMENSIONS: mm | | TOLERANCES UNLESS OTHERWISE SPECIFIED: | | | |
| 0. PLC ± - 1. PLC ± 0.3 2. PLC ± 0.25 3. PLC ± 0.100 4. PLC ± 0.1000 ANGLES ± - | | APVD PRODUCT SPEC APPLICATION SPEC | | SIZE: A1 CAGE CODE: 00779 DRAWING NO: C=2007435 RESTRICTED TO: | |
| MATERIAL: SEE TABLE | | FINISH: | | WEIGHT: - CUSTOMER DRAWING: SCALE 8:1 SHEET 2 OF 9 REV D | |

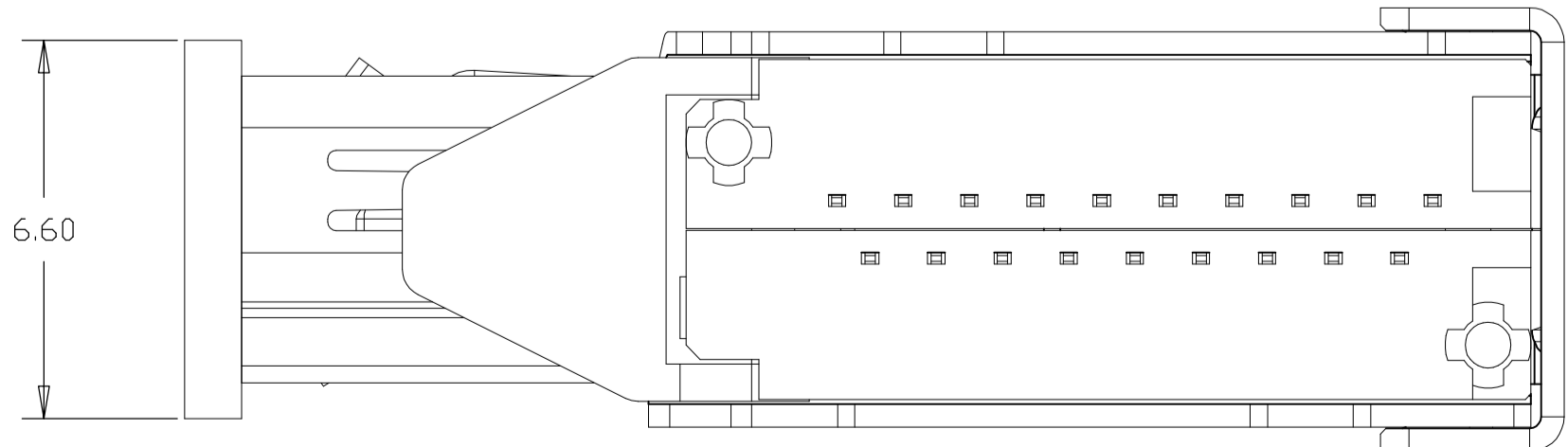
| LOC | | DIST | | REVISIONS | | | |
|-----|-----|-------------|------|-----------|------|---|---|
| P | LTR | DESCRIPTION | DATE | DN | APVD | | |
| - | - | SEE SHEET 1 | - | - | - | - | - |



2007435-3(-5) WITH CAP, UNMARKED
 DIMENSIONS SAME AS 2007435-1
 SCALE 6:1

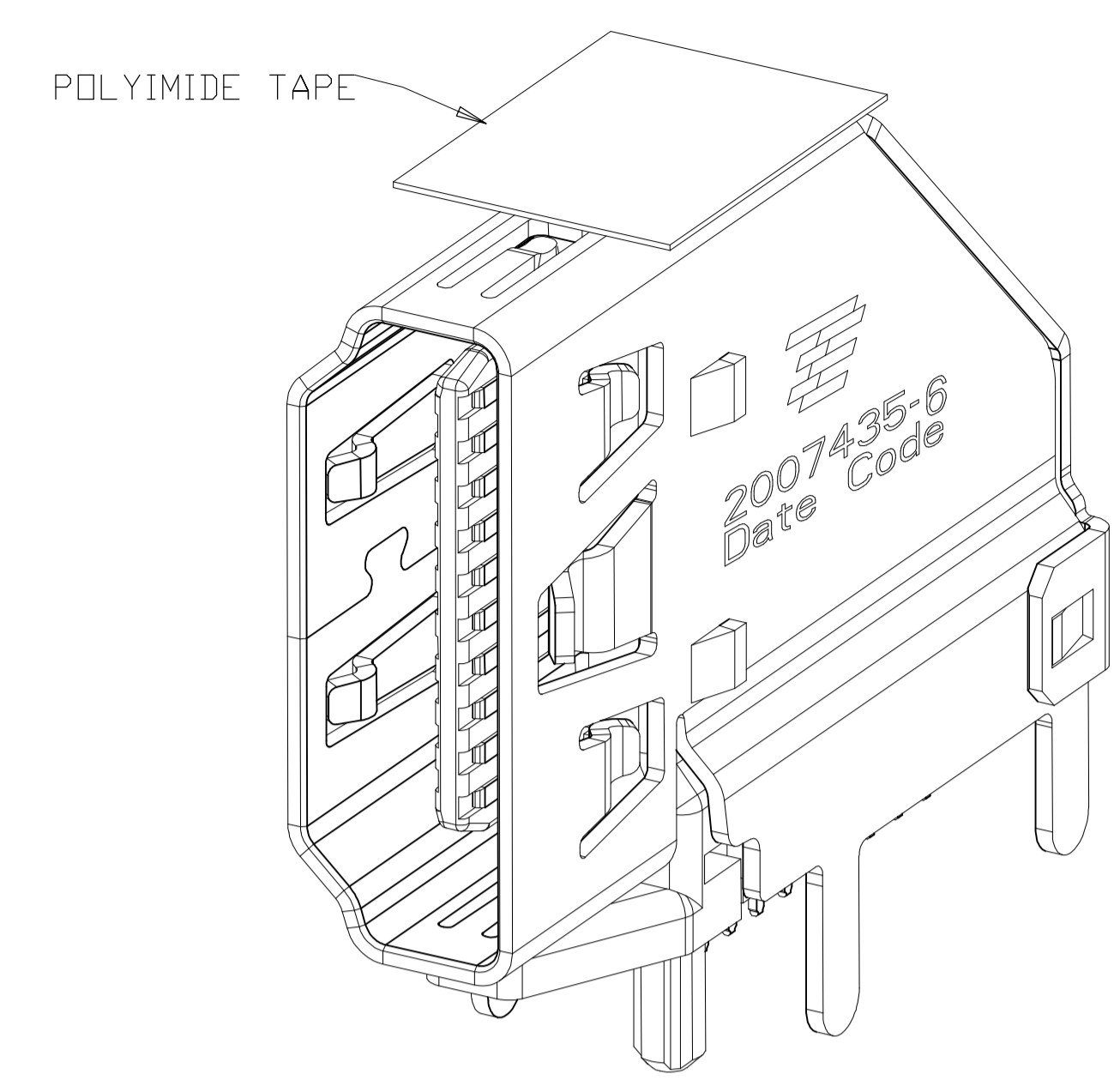
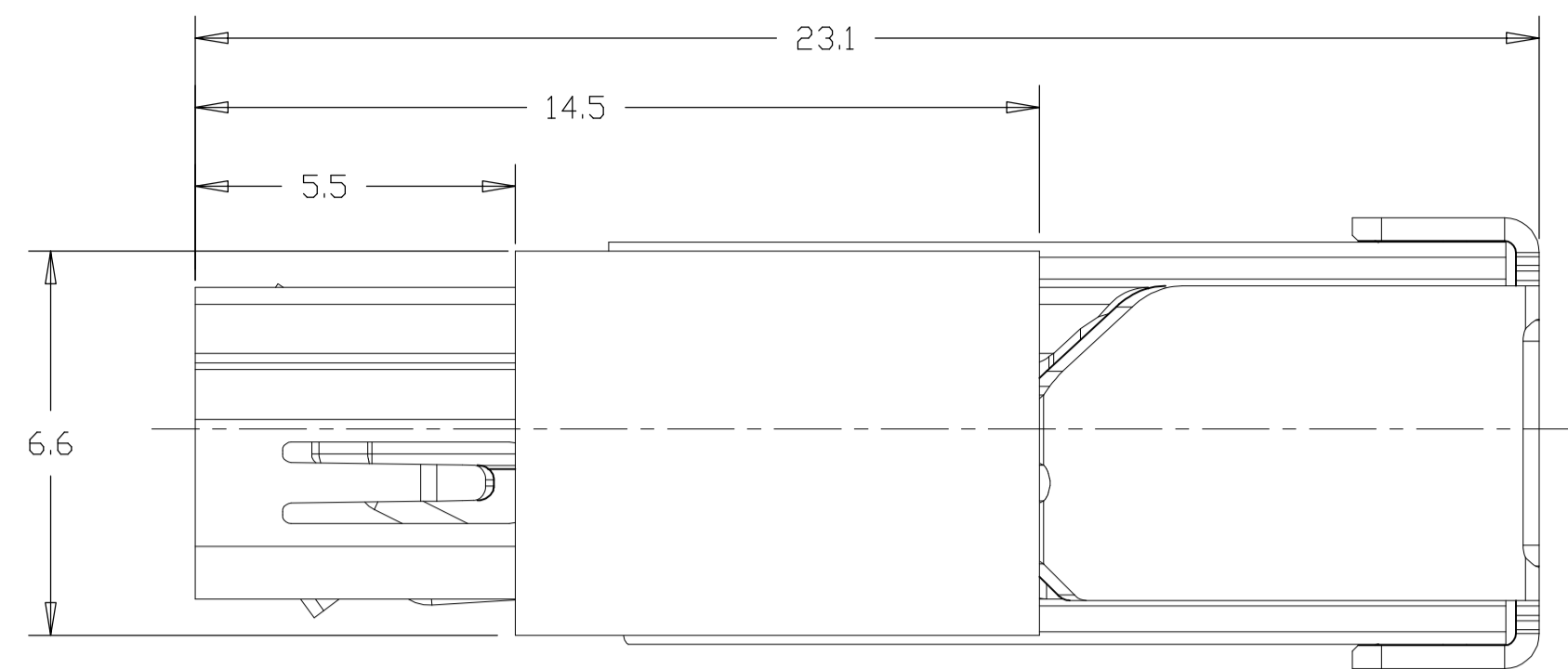


2007435-3(-5)
 INSTALLED CONDITION
 (ONLY FOR AFTER REMOVE CAP)
 SCALE 6:1

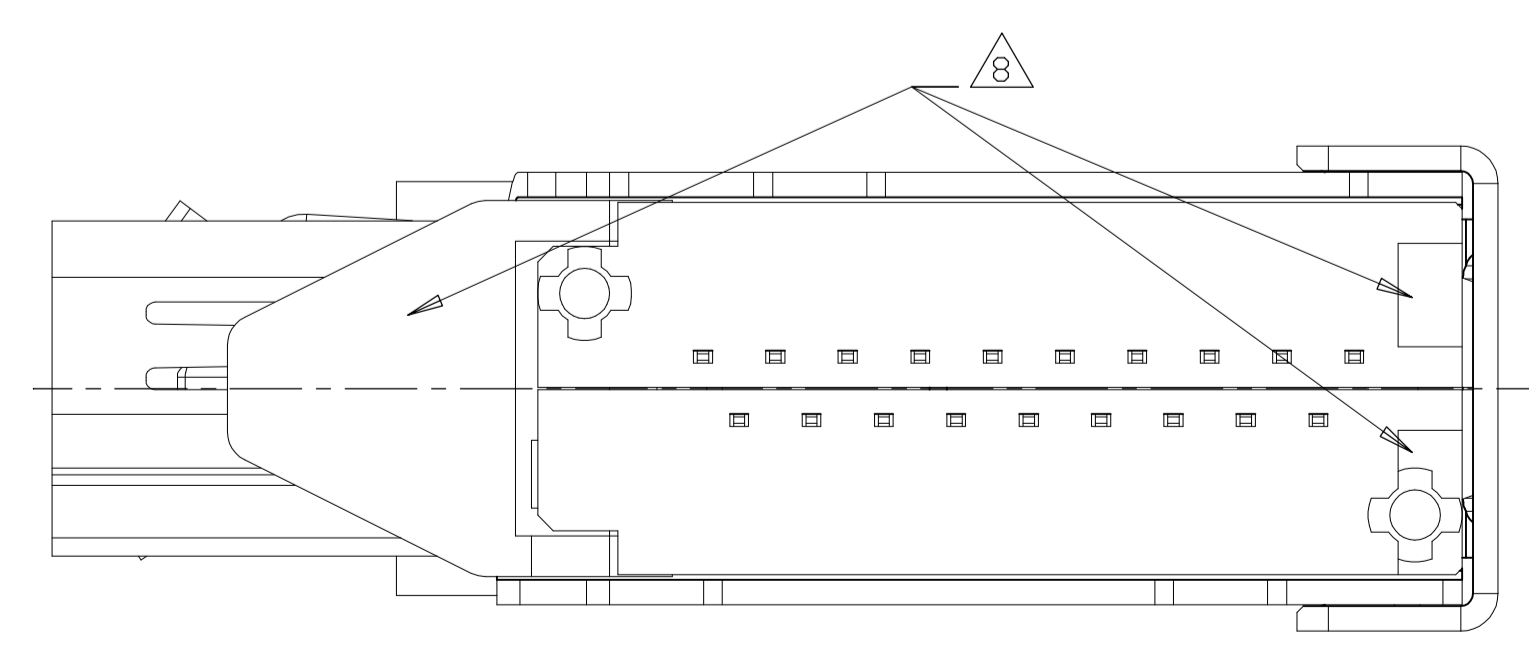
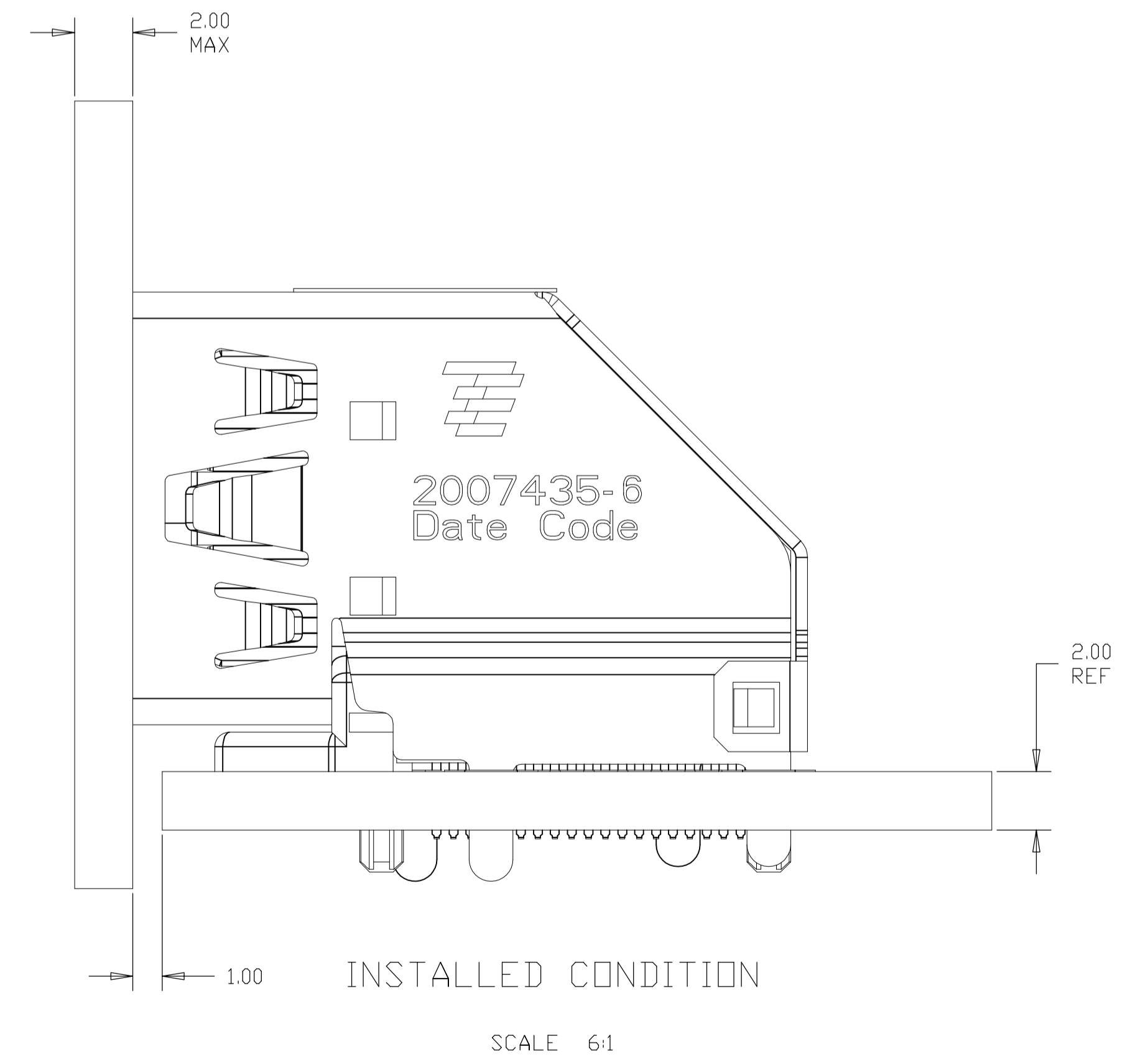
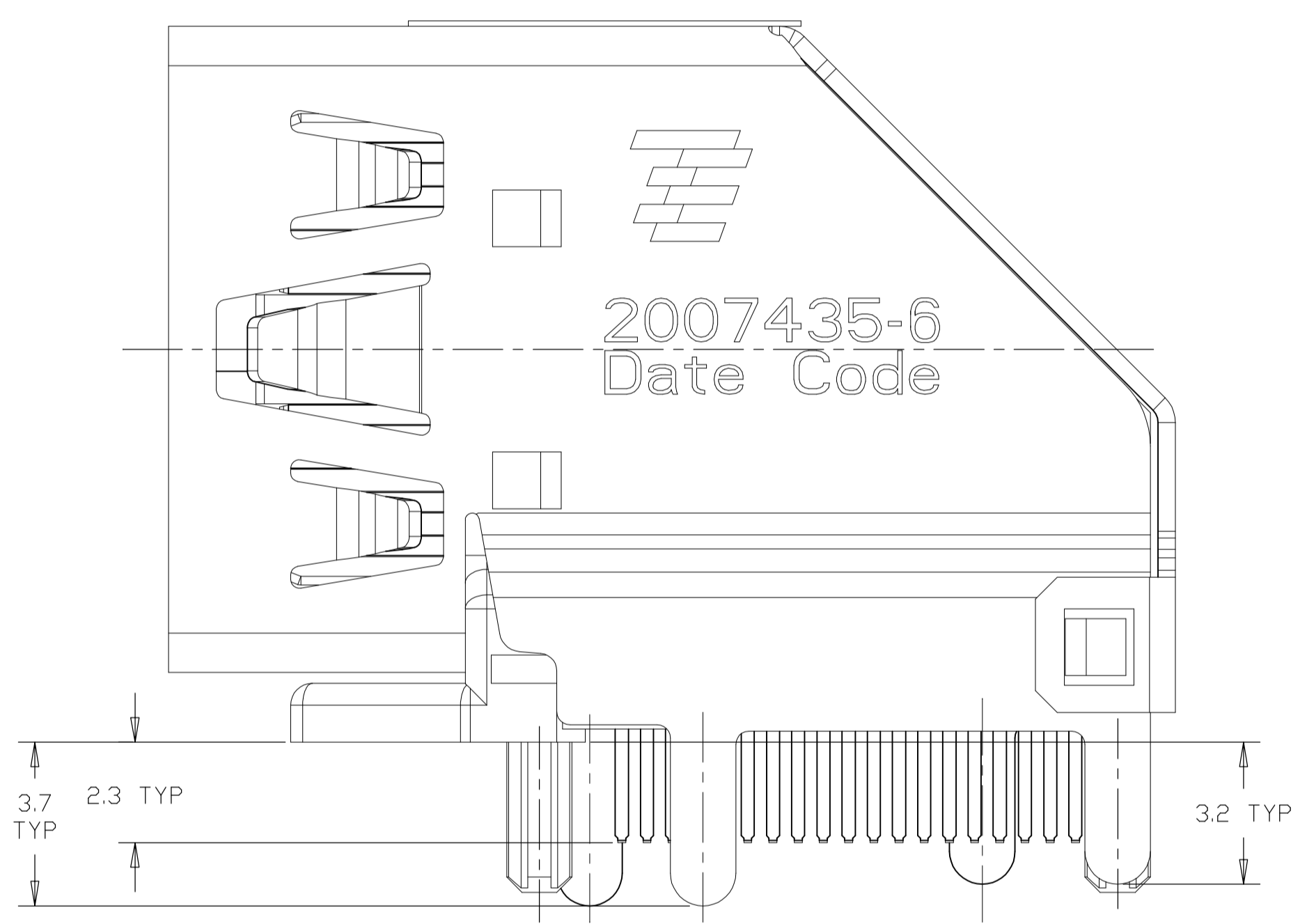
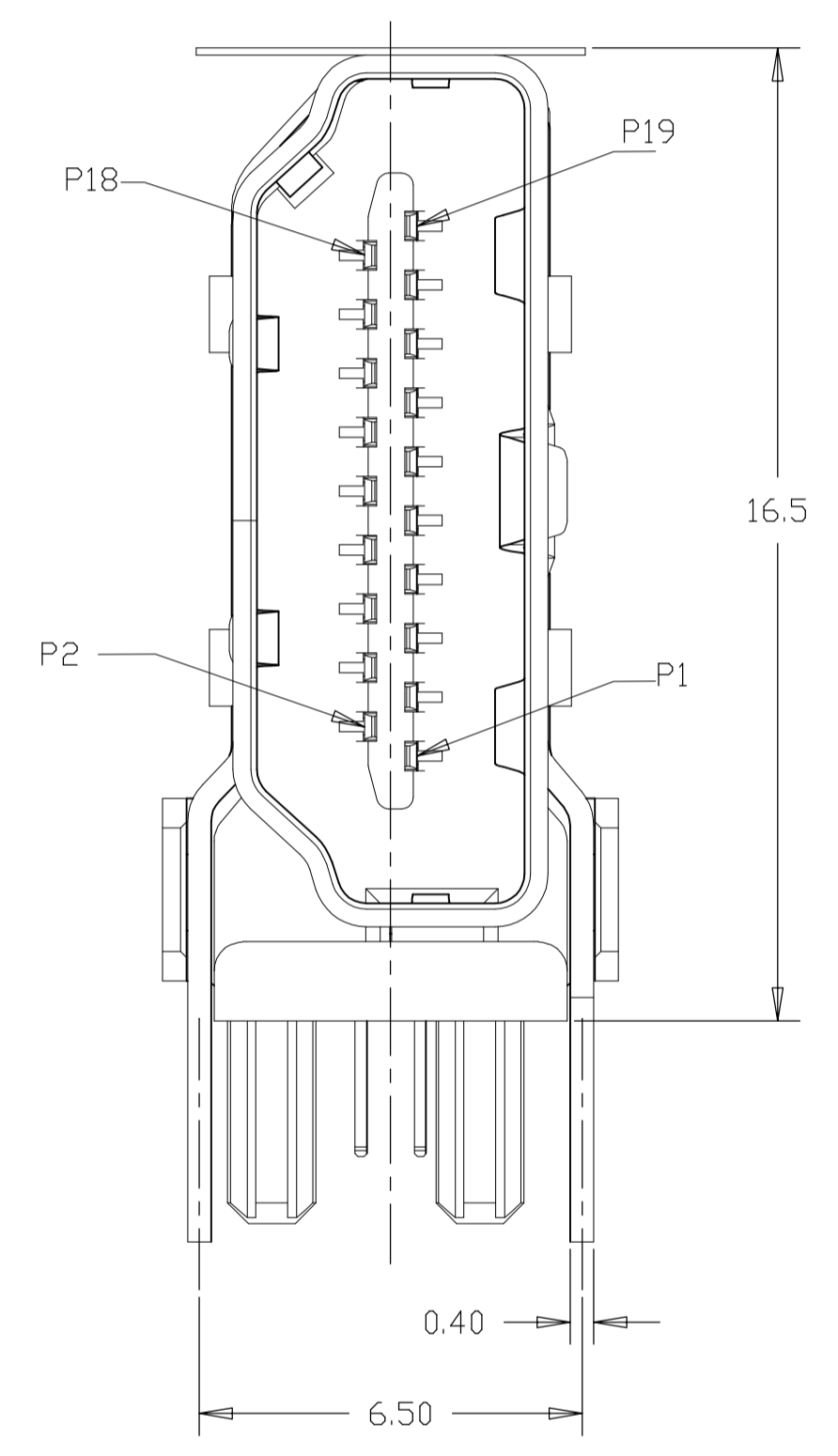


| | | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------|--|------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DIN | | STE TE Connectivity | |
| DIMENSIONS: mm | | TOLERANCES UNLESS OTHERWISE SPECIFIED: | | NAME | |
| <ul style="list-style-type: none"> 0. PLC ± 0.3 1. PLC ± 0.25 2. PLC ± 0.10 3. PLC ± 0.10 4. PLC ± 0.10 ANGLES ± - | | APVD | | HDMI FLAG CONNECTOR ASSEMBLY | |
| MATERIAL SEE TABLE | | FINISH | | PRODUCT SPEC | |
| | | | | APPLICATION SPEC | |
| | | | | SIZE CAGE CODE DRAWING NO | |
| | | | | A1 00779 C=2007435 | |
| | | | | RESTRICTED TO | |
| | | | | CUSTOMER DRAWING | |
| | | | | SCALE 8:1 SHEET 3 OF 9 REV D | |

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

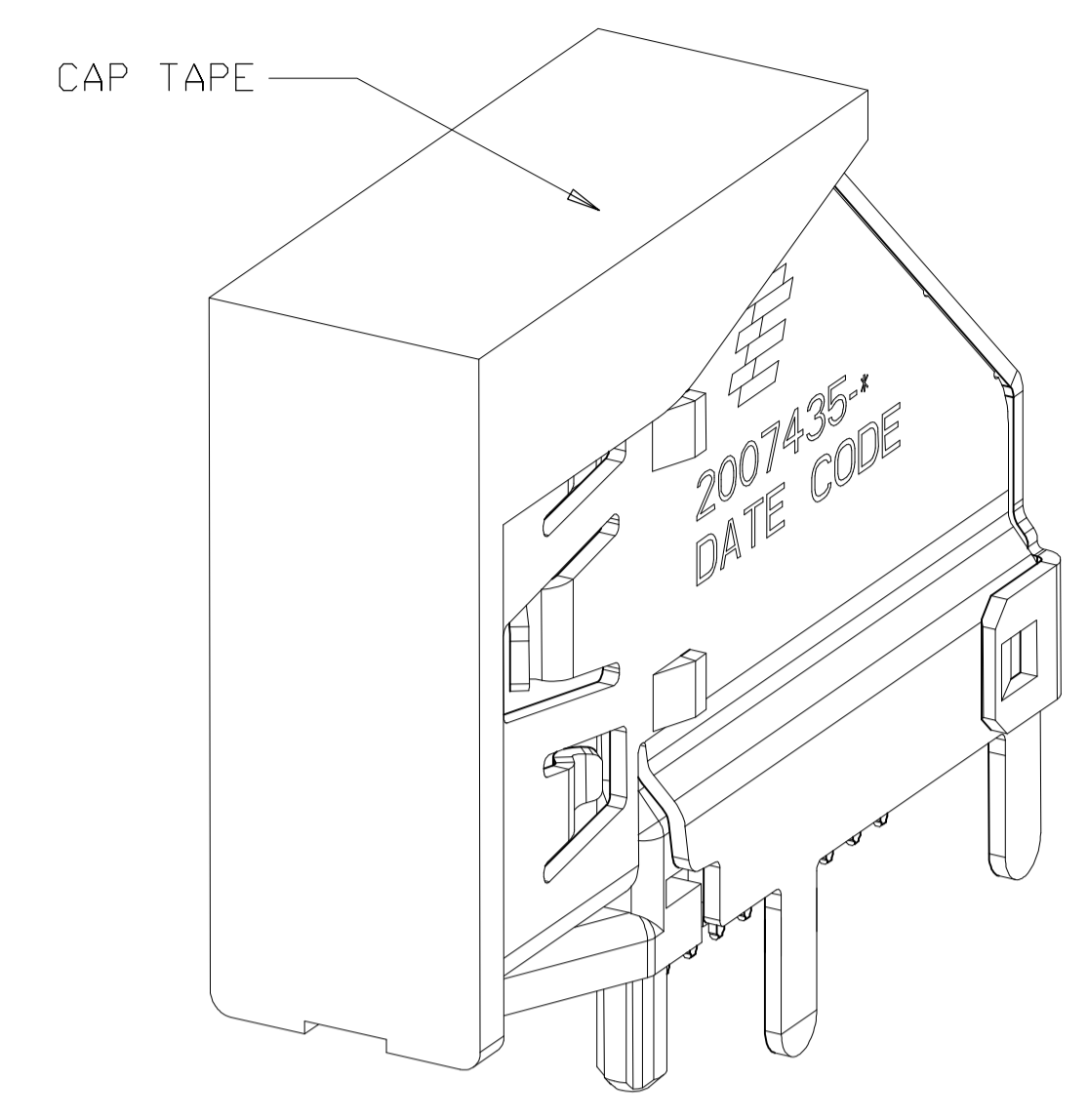
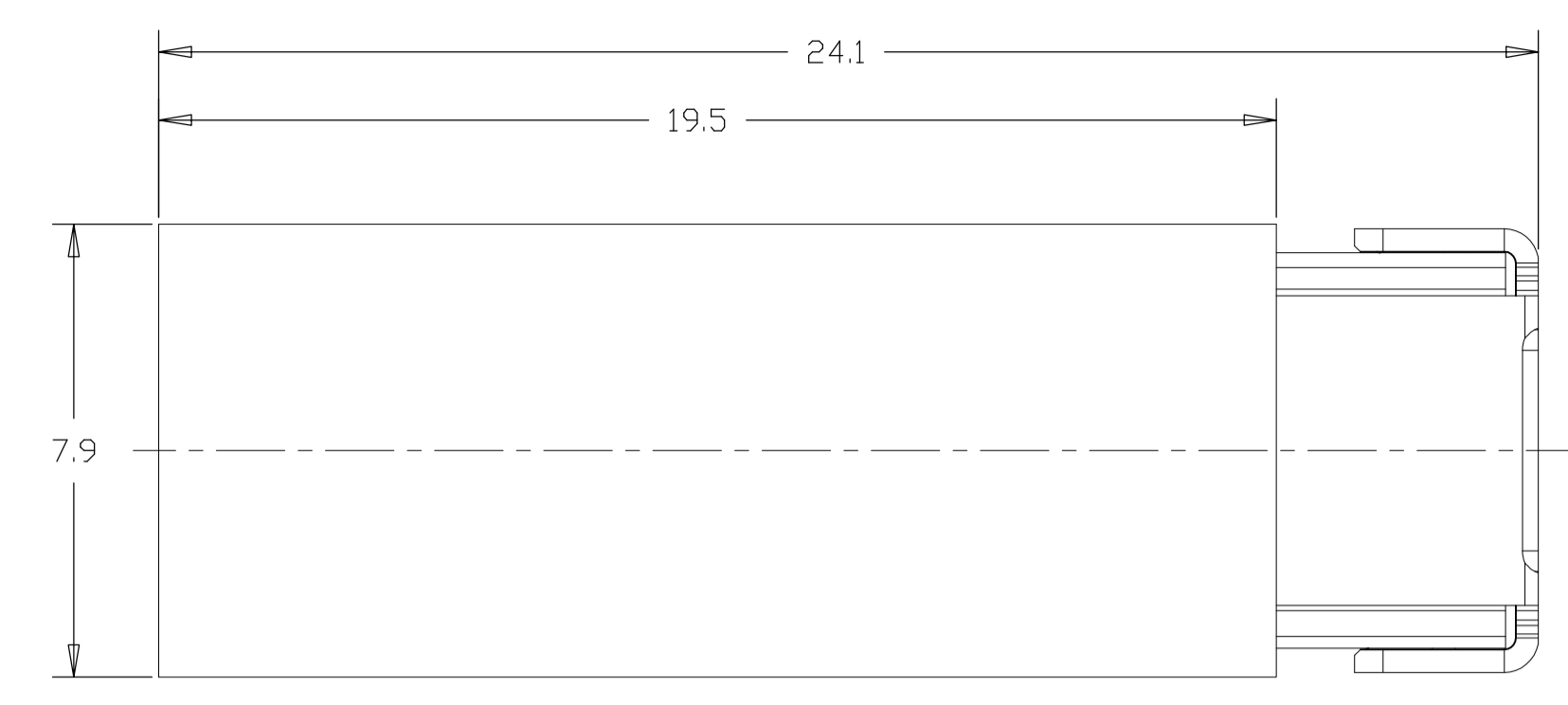


2007435-6 WITH POLYIMIDE TAPE,
UNMARKED DIMENSIONS SAME AS 2007435-1
SCALE 6:1



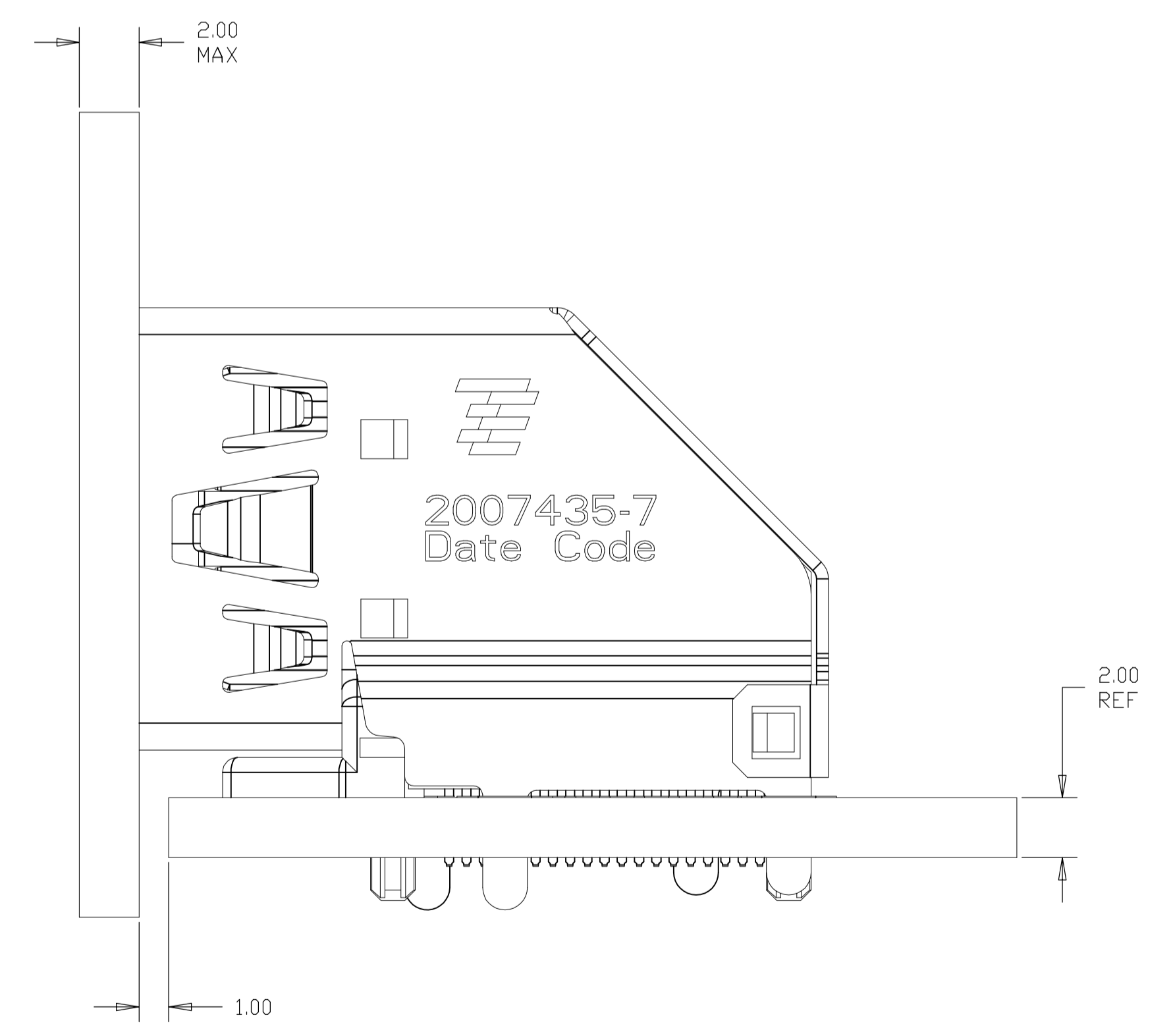
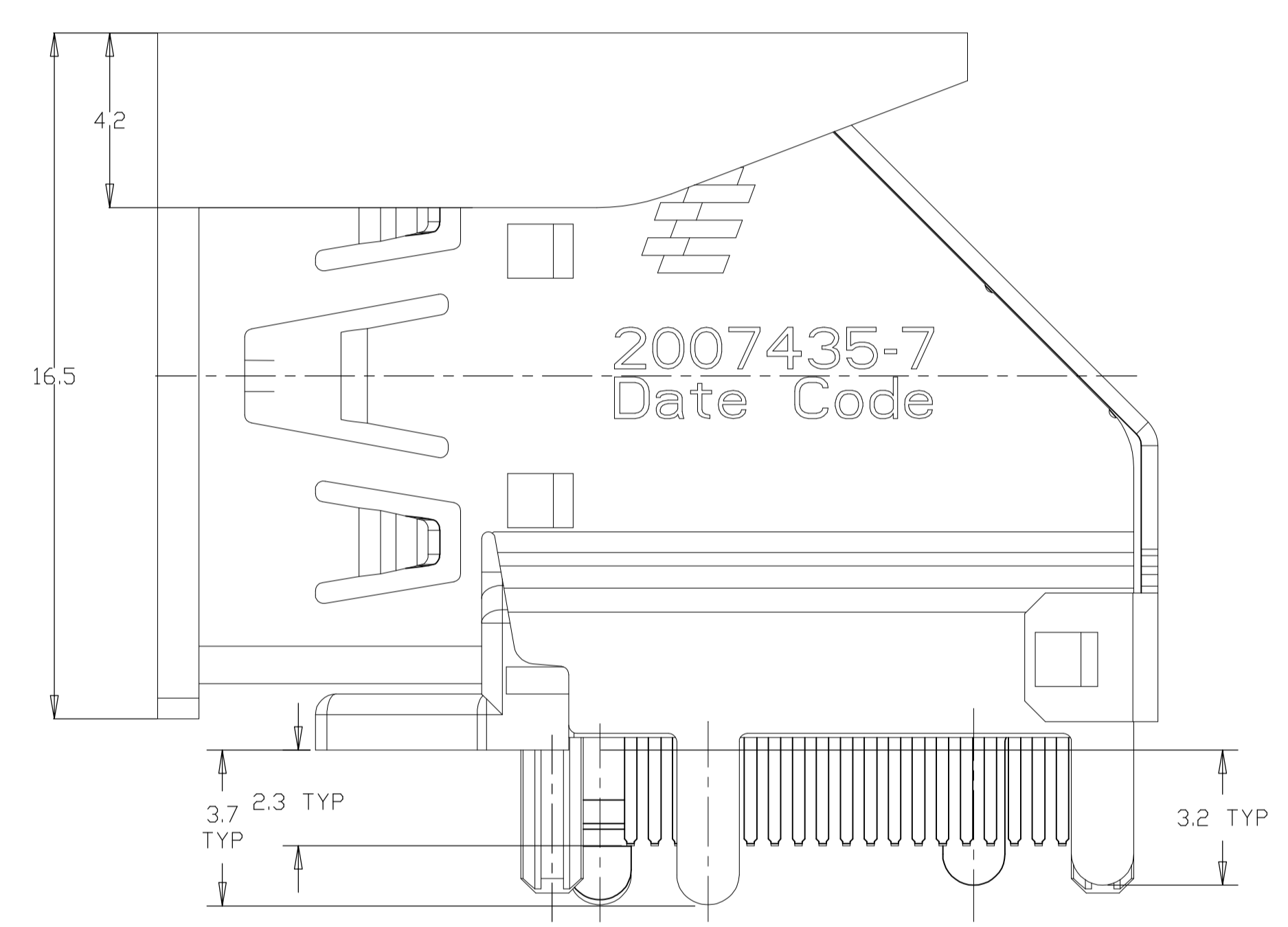
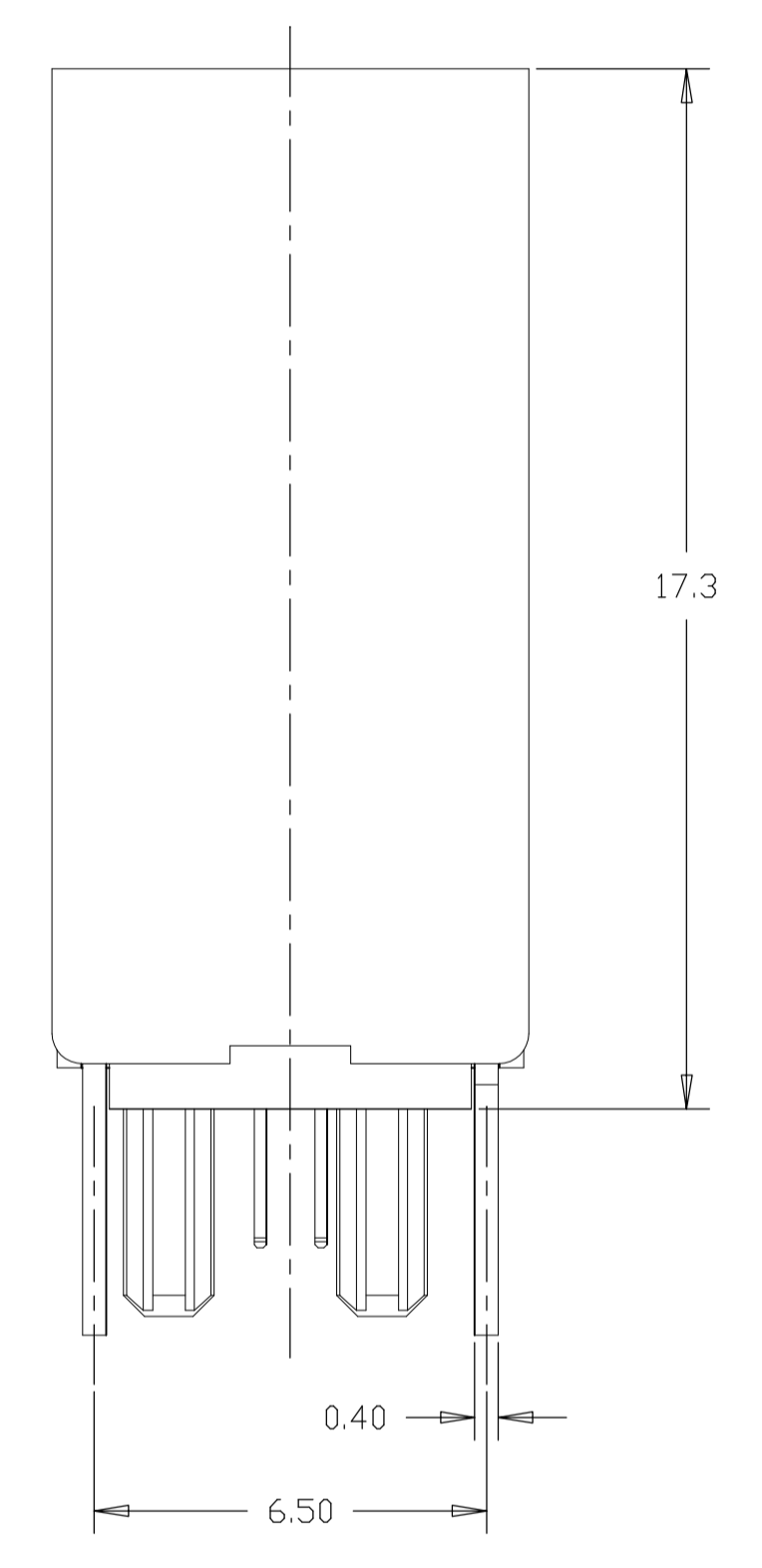
| | | | | |
|----------------------------------------|--------|------------------|------------------------------|-----------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN | STE TE Connectivity | |
| DIMENSIONS: mm | | CHK | | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APVD | NAME | |
| 0. PLC | ± 0.3 | PRODUCT SPEC | HDMI FLAG CONNECTOR ASSEMBLY | |
| 1. PLC | ± 0.25 | APPLICATION SPEC | SIZE | CAGE CODE |
| 2. PLC | ± 0.10 | WEIGHT | A1 | 00779 |
| 3. PLC | ± 0.10 | CUSTOMER DRAWING | DRAWING NO. 2007435 | |
| 4. PLC | ± 0.10 | | SCALE | 8:1 |
| ANGLES | ± | | SHEET | 4 OF 9 |
| FINISH | 2 | | REV | D |

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

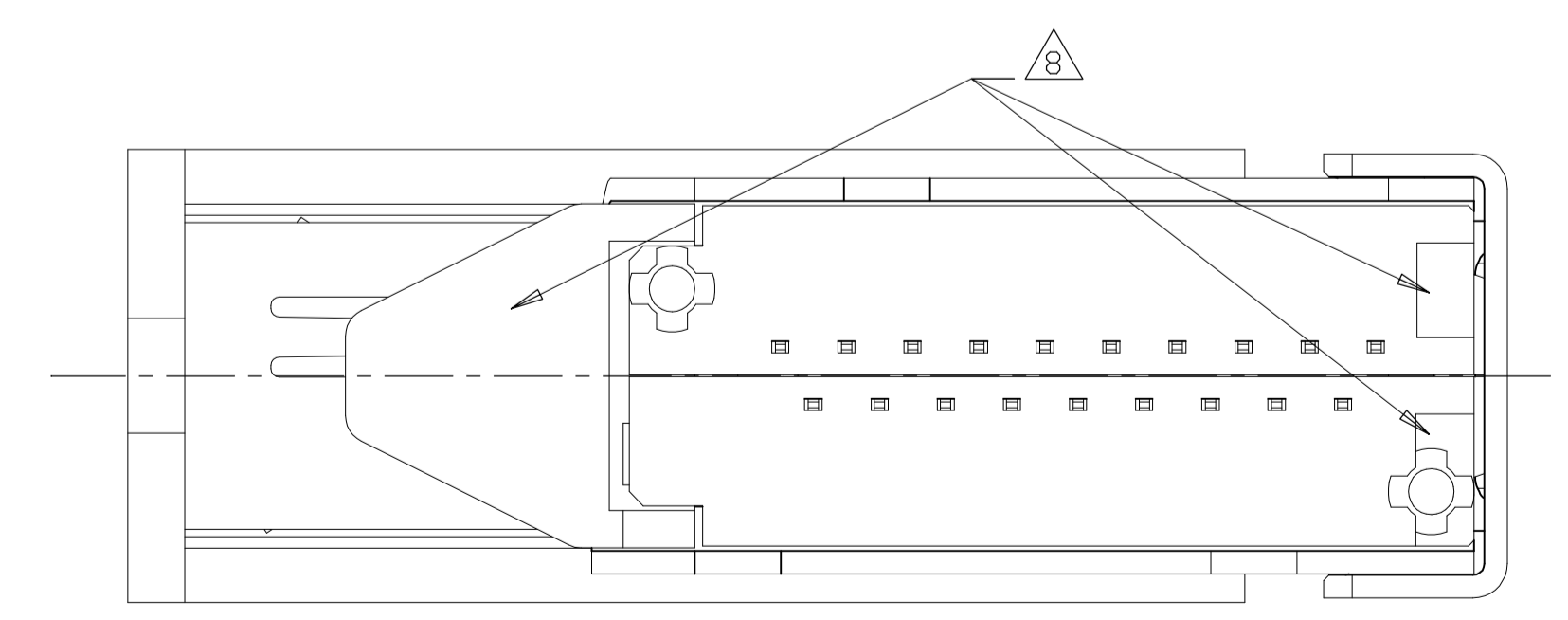


2007435-7 WITH CAP,
UNMARKED DIMENSIONS SAME AS 2007435-1

SCALE 6:1

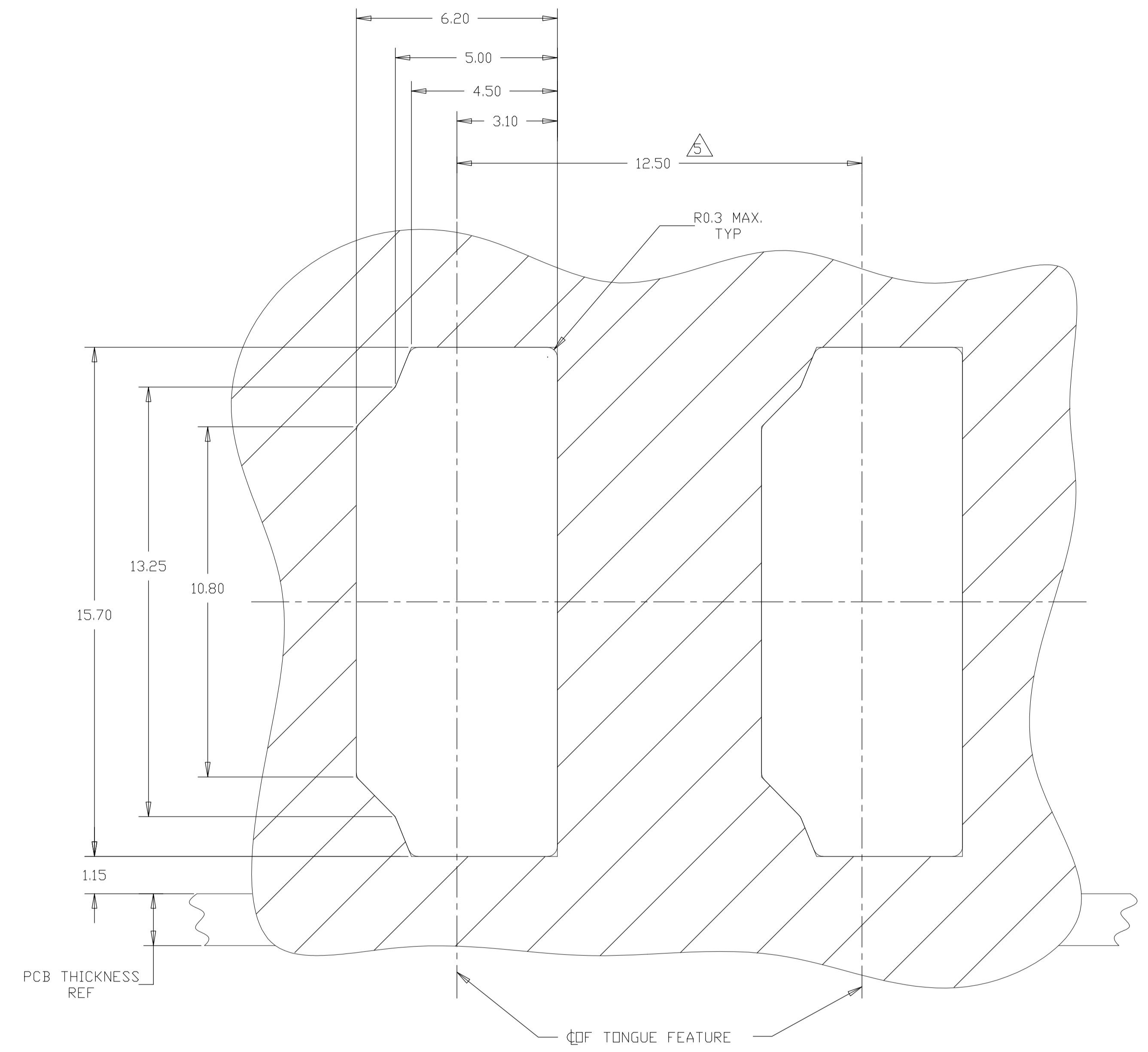
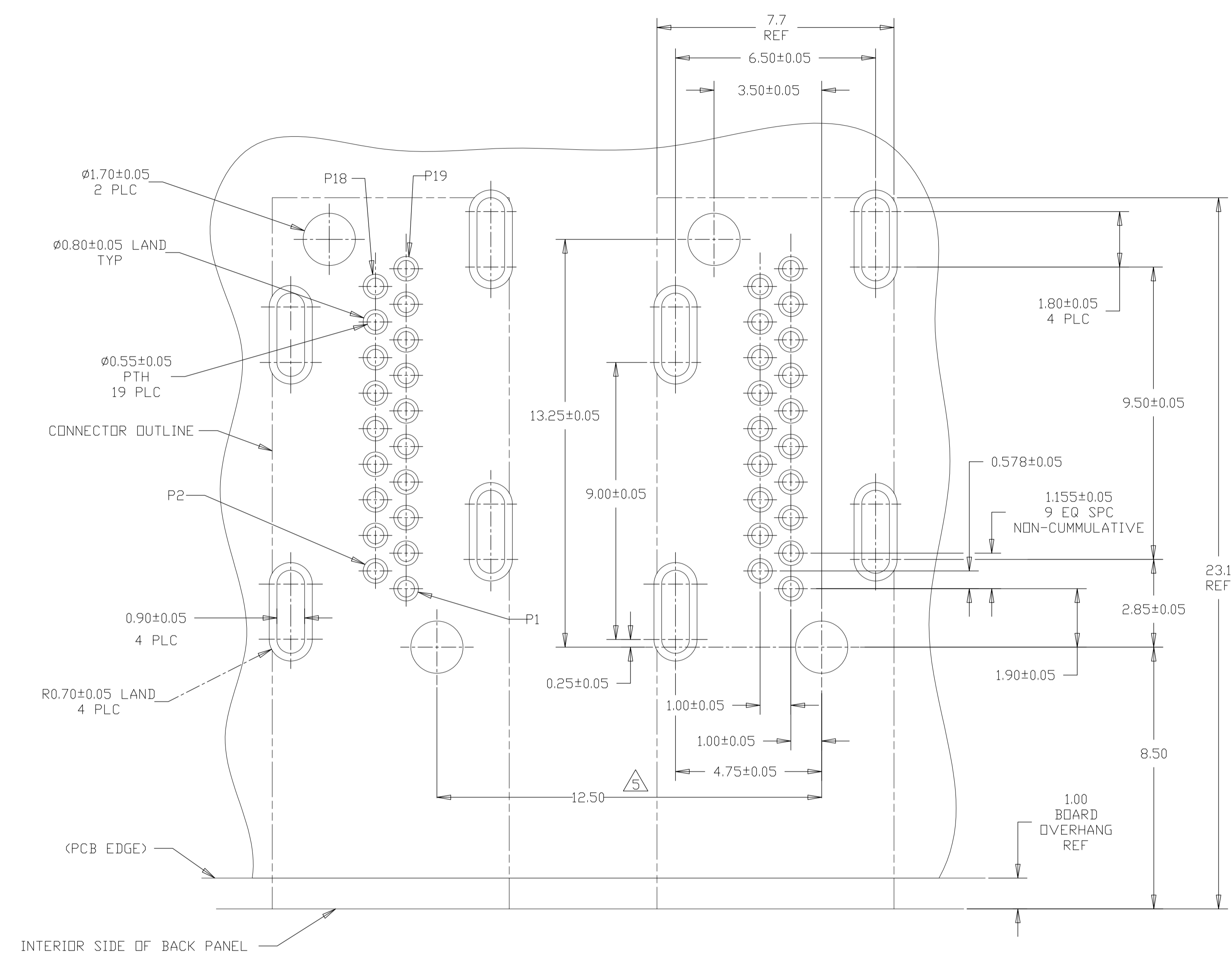


INSTALLED CONDITION
(ONLY FOR AFTER REMOVE CAP)
SCALE 6:1



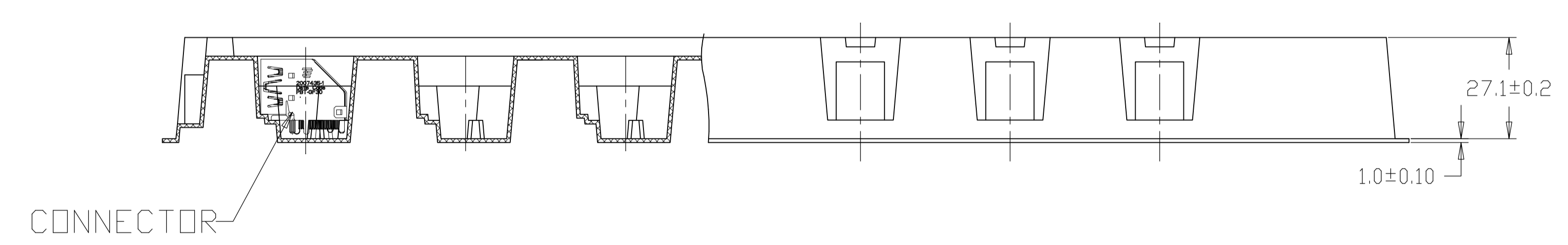
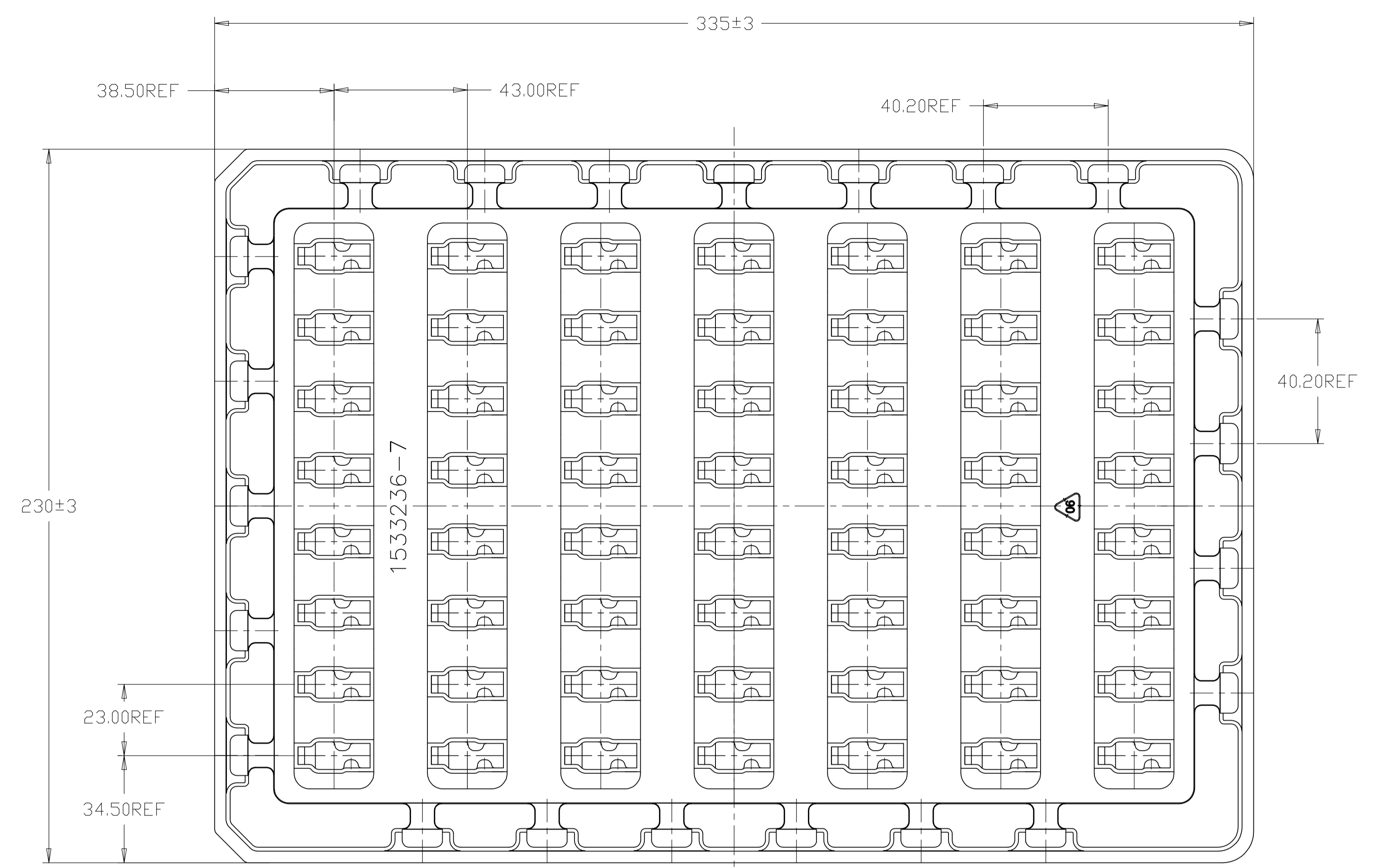
| | | | | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------|--|-----------|--|------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DIN | | STE | | TE Connectivity | |
| DIMENSIONS: mm | | TOLERANCES UNLESS OTHERWISE SPECIFIED: | | NAME | | HDMI FLAG CONNECTOR ASSEMBLY | |
| <ul style="list-style-type: none"> 0. PLC ± 0.3 1. PLC ± 0.25 2. PLC ± 0.10 3. PLC ± 0.10 4. PLC ± 0.10 ANGLES ± - | | <ul style="list-style-type: none"> APVD PRODUCT SPEC APPLICATION SPEC | | SIZE | | RESTRICTED TO | |
| MATERIAL SEE TABLE | | FINISH | | WEIGHT | | A1 00779 C=2007435 | |
| | | CUSTOMER DRAWING | | SCALE 8:1 | | SHEET 5 OF 9 REV D | |

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



| | | | | |
|----------------------------------------|-------------------------------------------------------------------------------------------|--------|------------------|------------------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN | TE Connectivity | |
| DIMENSIONS: | TOLERANCES UNLESS OTHERWISE SPECIFIED: | CHK | NAME | HDMI FLAG CONNECTOR ASSEMBLY |
| mm | 0 PLC ± - 1 PLC ± 0.1 2 PLC ± 0.10 3 PLC ± 0.100 4 PLC ± 0.1000 ANGLES ± - | APVD | PRODUCT SPEC | |
| | | | APPLICATION SPEC | |
| MATERIAL | FINISH | WEIGHT | SIZE | CAGE CODE |
| | | | A1 | 00779 |
| | | | 2007435 | RESTRICTED TO |
| | | | CUSTOMER DRAWING | SCALE 8:1 SHEET 6 OF 9 REV D |

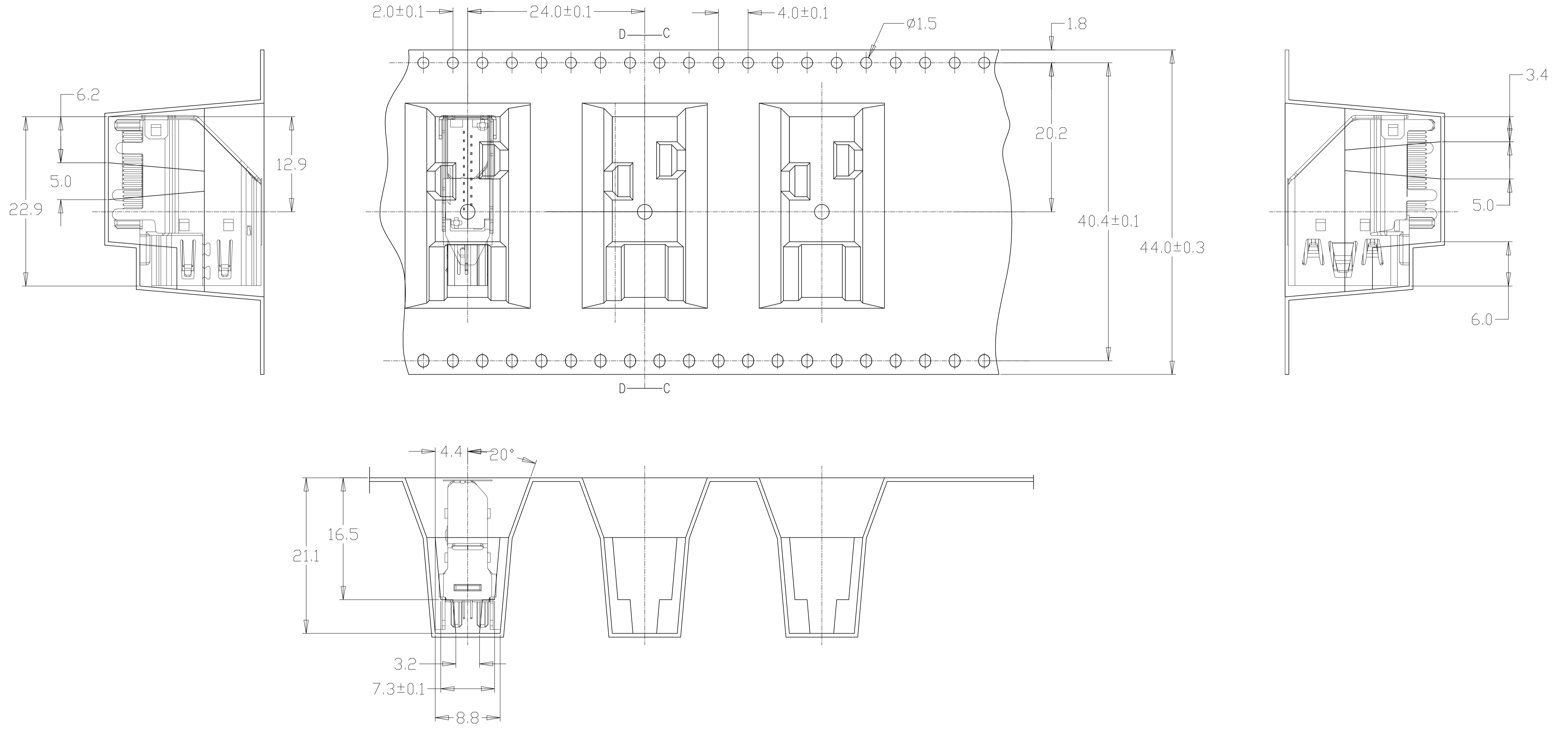
| LOC | | DIST | | REVISIONS | | | |
|-----|-----|-------------|------|-----------|------|--|--|
| # | LTR | DESCRIPTION | DATE | DWN | APVD | | |
| - | - | SEE SHEET 1 | - | - | - | | |



PACKAGE TRAY
 FOR PART NUMBER
 2007435-1,-2,-3,-4,-5

| | | | | |
|----------------------------------------|-----------------------------------------------------------------------------------------------------------------------|------------------|-----------------------------------------|------------------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN | TE Connectivity | |
| DIMENSIONS: mm | TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± - | CHK | NAME | |
| | | APVD | HDMI FLAG CONNECTOR ASSEMBLY | |
| | FINISH | PRODUCT SPEC | SIZE CAGE CODE DRAWING NO RESTRICTED TO | |
| | | APPLICATION SPEC | A1 00779 ©=2007435 | |
| MATERIAL | FINISH | WEIGHT | CUSTOMER DRAWING | SCALE N/A SHEET 7 OF 9 REV D |

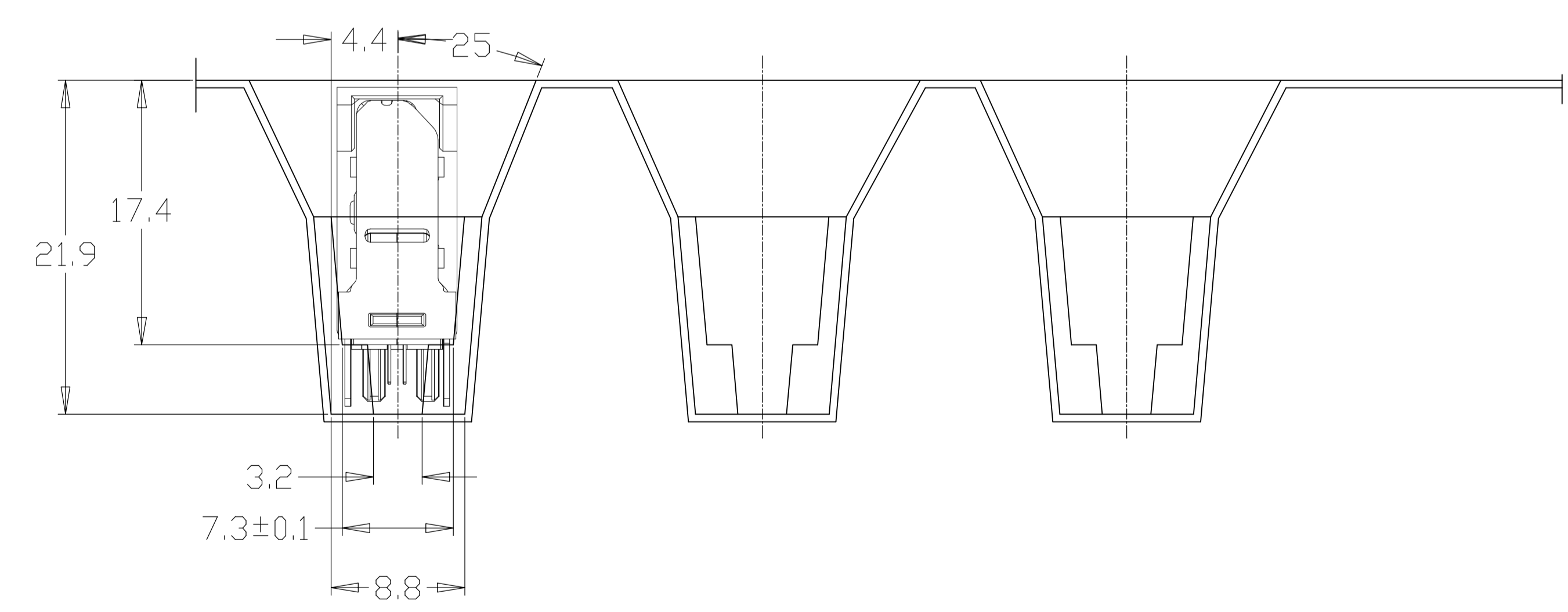
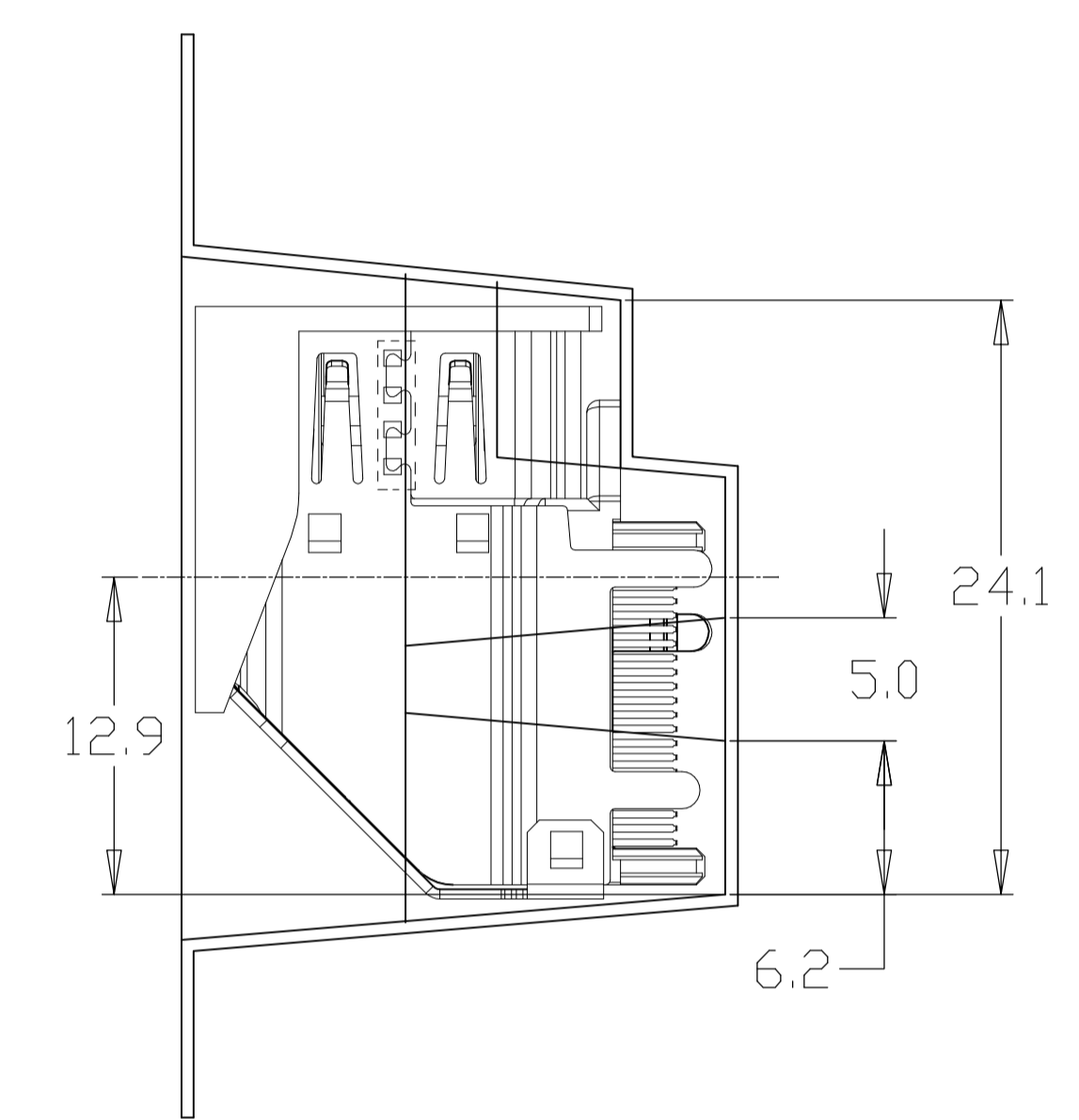
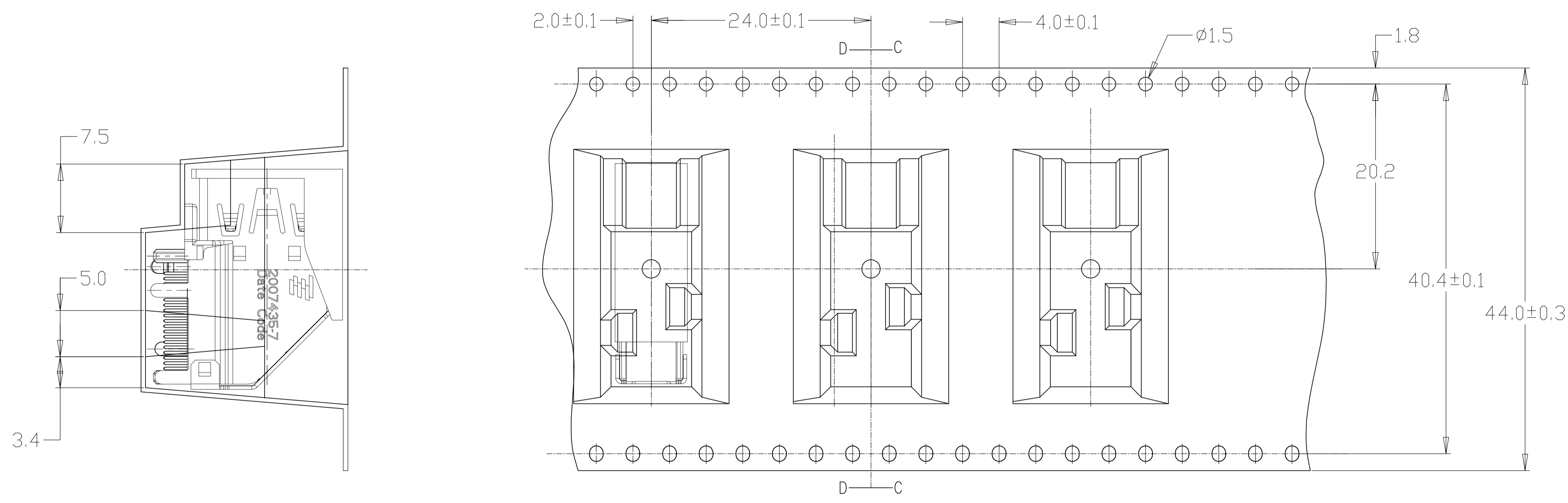
| LOC | | DIST | | REVISIONS | | | |
|-----|-----|-------------|------|-----------|------|---|---|
| P | LTR | DESCRIPTION | DATE | DWN | APVD | | |
| - | - | SEE SHEET 1 | - | - | - | - | - |



EMBOSS TAPE
FOR PART NUMBER 2007435-6

| | | | | |
|----------------------------------------|--|------------------|------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN | TE Connectivity | |
| DIMENSIONS: mm | | CHK | NAME | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APVD | HDMI FLAG CONNECTOR ASSEMBLY | |
| 0. PLC ± 0.3 | | PRODUCT SPEC | - | |
| 1. PLC ± 0.15 | | APPLICATION SPEC | - | |
| 2. PLC ± 0.10 | | WEIGHT | - | |
| 3. PLC ± 0.10 | | SCALE | N/A | |
| 4. PLC ± 0.10 | | SHEET | 8 of 9 | |
| ANGLES ± - | | REV | D | |
| FINISH ± - | | CUSTOMER DRAWING | | |
| MATERIAL | | SIZE | A1 00779 ©=2007435 | |
| FINISH | | CAGE CODE | DRAWING NO | |
| | | RESTRICTED TO | - | |

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



EMBOSS TAPE
FOR PART NUMBER 2007435-7

| | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------|--|------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DIN | | STE TE Connectivity | |
| DIMENSIONS: mm | | TOLERANCES UNLESS OTHERWISE SPECIFIED: | | NAME | |
| <ul style="list-style-type: none"> 0. PLC ± 0.3 1. PLC ± 0.15 2. PLC ± 0.10 3. PLC ± 0.10 4. PLC ± 0.10 ANGLES ± | | APVD | | HDMI FLAG CONNECTOR ASSEMBLY | |
| MATERIAL | | FINISH | | PRODUCT SPEC | |
| | | | | APPLICATION SPEC | |
| | | | | SIZE | |
| | | | | A1 00779 C=2007435 | |
| | | | | RESTRICTED TO | |
| | | | | CUSTOMER DRAWING | |
| | | | | SCALE N/A SHEET 9 OF 9 REV D | |

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

Наши преимущества:

- Поставка оригинальных импортных электронных компонентов напрямую с производств Америки, Европы и Азии, а так же с крупнейших складов мира;
- Широкая линейка поставок активных и пассивных импортных электронных компонентов (более 30 млн. наименований);
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Помощь Конструкторского Отдела и консультации квалифицированных инженеров;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Поставка электронных компонентов под контролем ВП;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- При необходимости вся продукция военного и аэрокосмического назначения проходит испытания и сертификацию в лаборатории (по согласованию с заказчиком);
- Поставка специализированных компонентов военного и аэрокосмического уровня качества (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Actel, Aeroflex, Peregrine, VPT, Syfer, Eurofarad, Texas Instruments, MS Kennedy, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Компания «Океан Электроники» является официальным дистрибьютором и эксклюзивным представителем в России одного из крупнейших производителей разъемов военного и аэрокосмического назначения «JONHON», а так же официальным дистрибьютором и эксклюзивным представителем в России производителя высокотехнологичных и надежных решений для передачи СВЧ сигналов «FORSTAR».



JONHON

«JONHON» (основан в 1970 г.)

Разъемы специального, военного и аэрокосмического назначения:

(Применяются в военной, авиационной, аэрокосмической, морской, железнодорожной, горно- и нефтедобывающей отраслях промышленности)

«FORSTAR» (основан в 1998 г.)

ВЧ соединители, коаксиальные кабели, кабельные сборки и микроволновые компоненты:

(Применяются в телекоммуникациях гражданского и специального назначения, в средствах связи, РЛС, а так же военной, авиационной и аэрокосмической отраслях промышленности).



Телефон: 8 (812) 309-75-97 (многоканальный)

Факс: 8 (812) 320-03-32

Электронная почта: ocean@oceanchips.ru

Web: <http://oceanchips.ru/>

Адрес: 198099, г. Санкт-Петербург, ул. Калинина, д. 2, корп. 4, лит. А