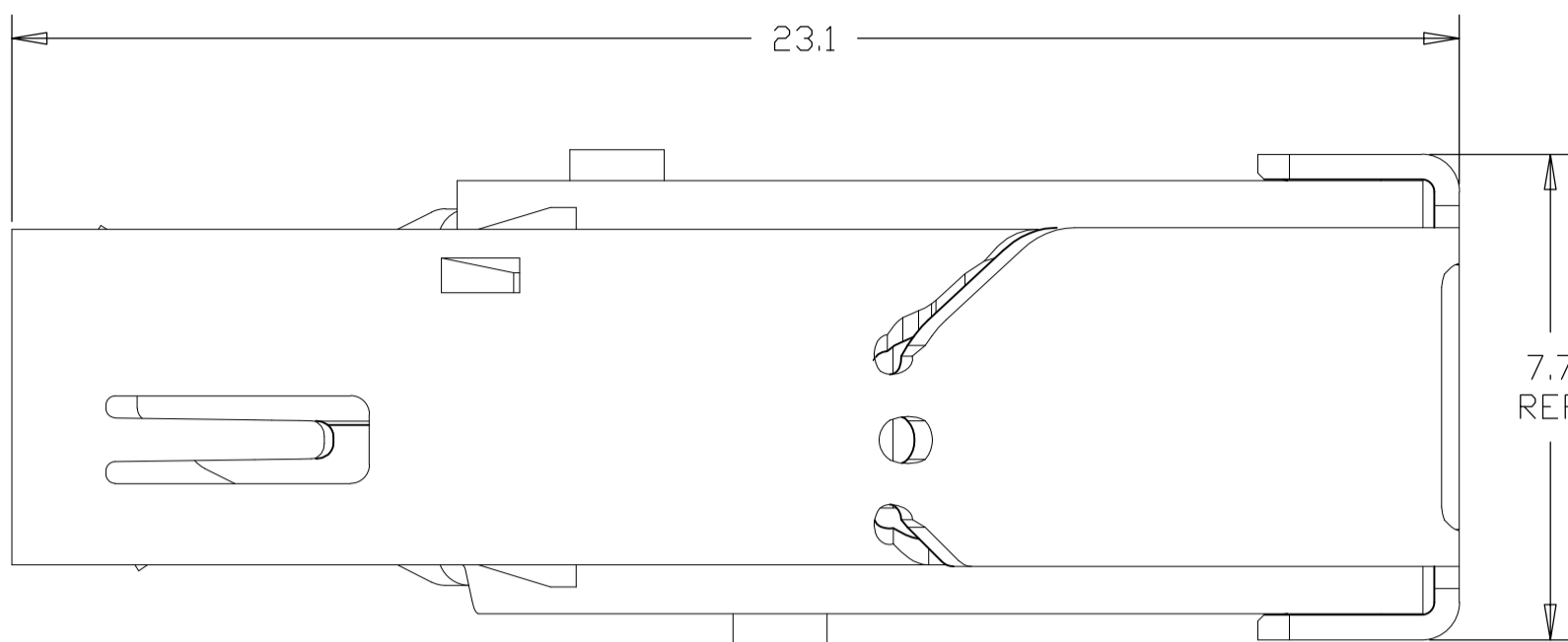
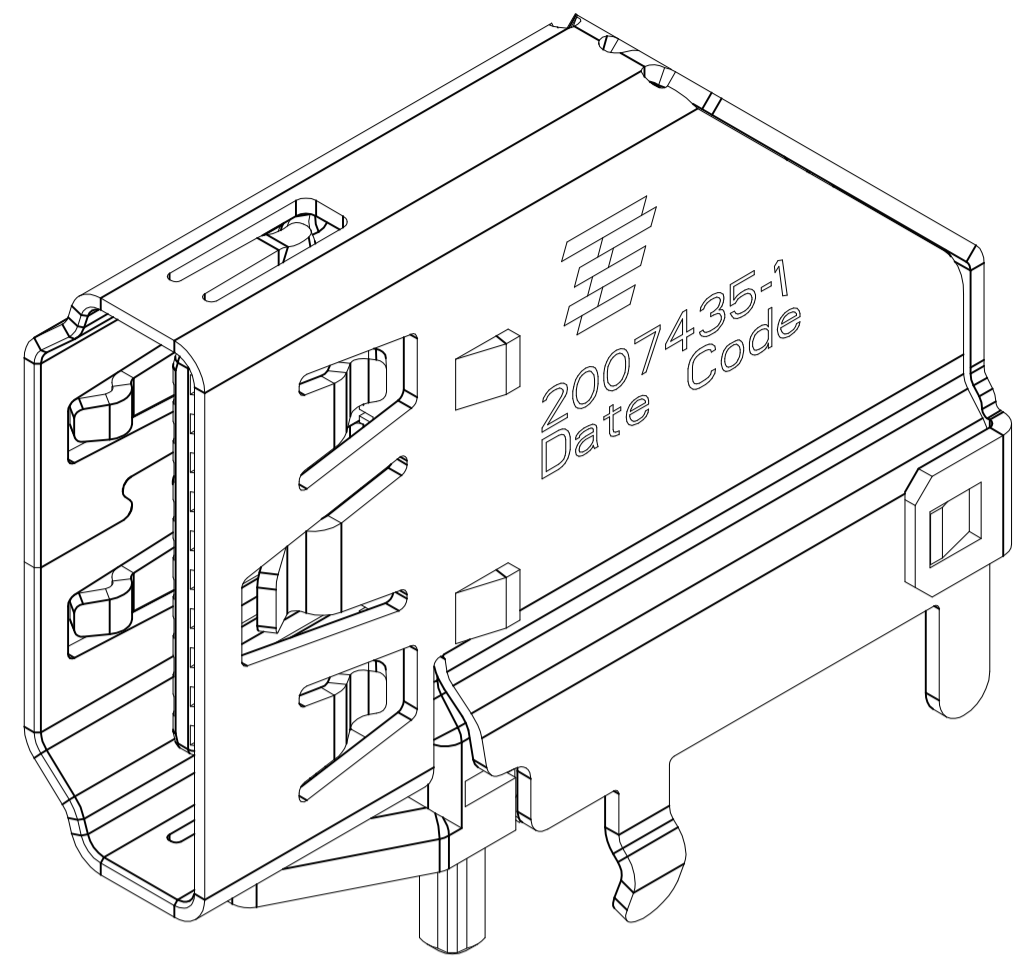
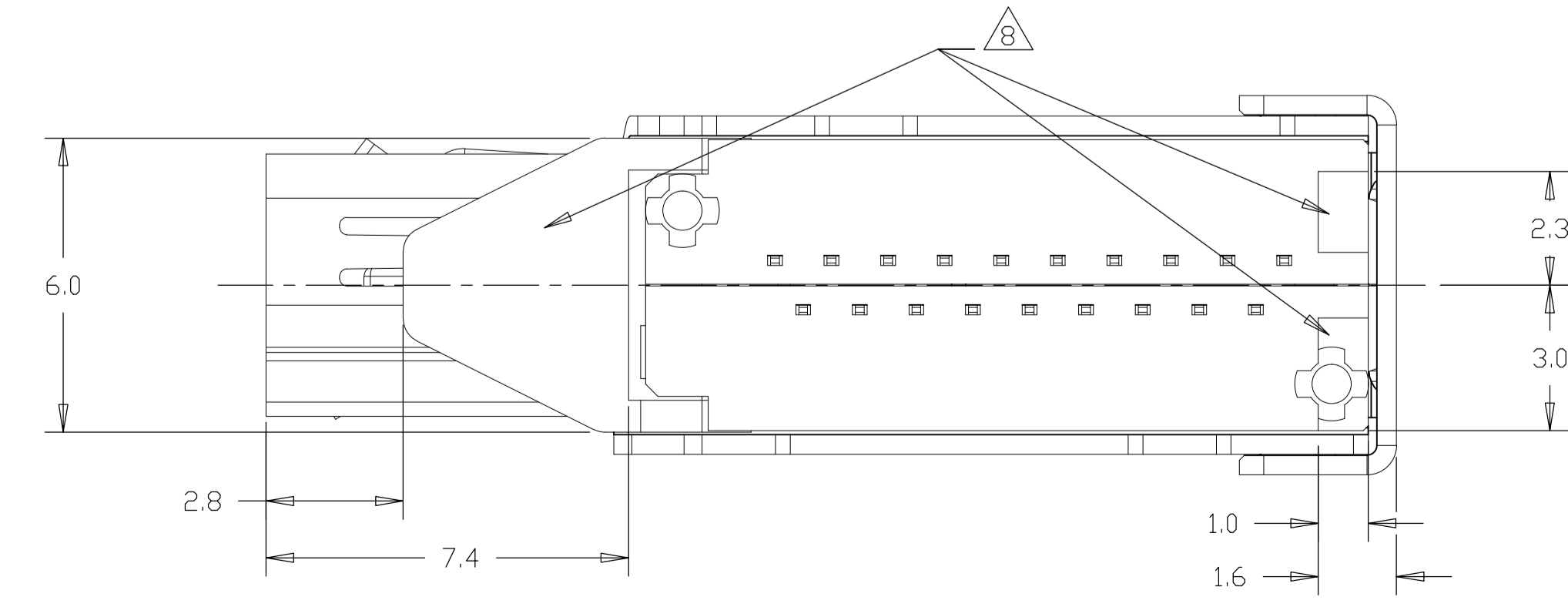
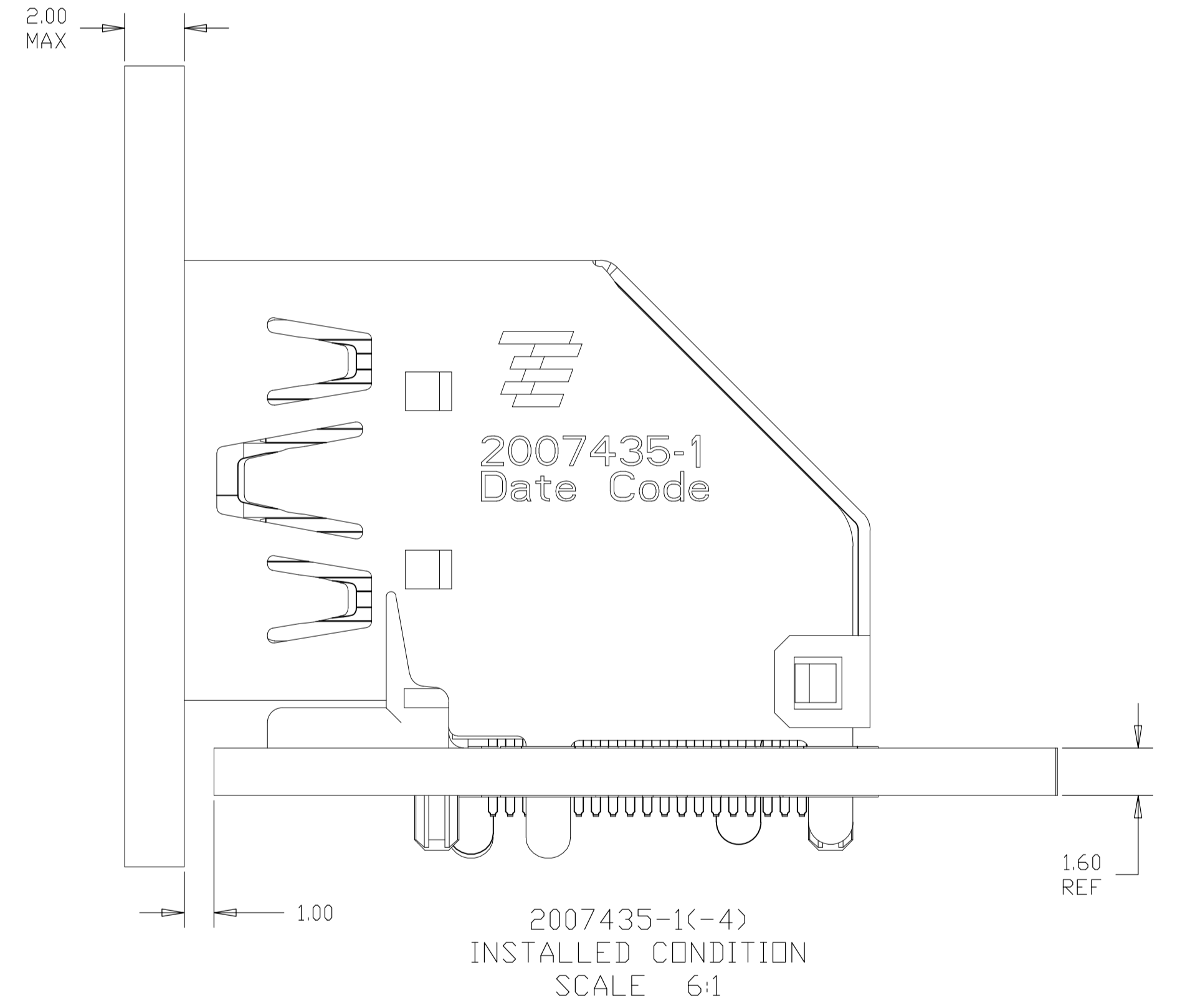
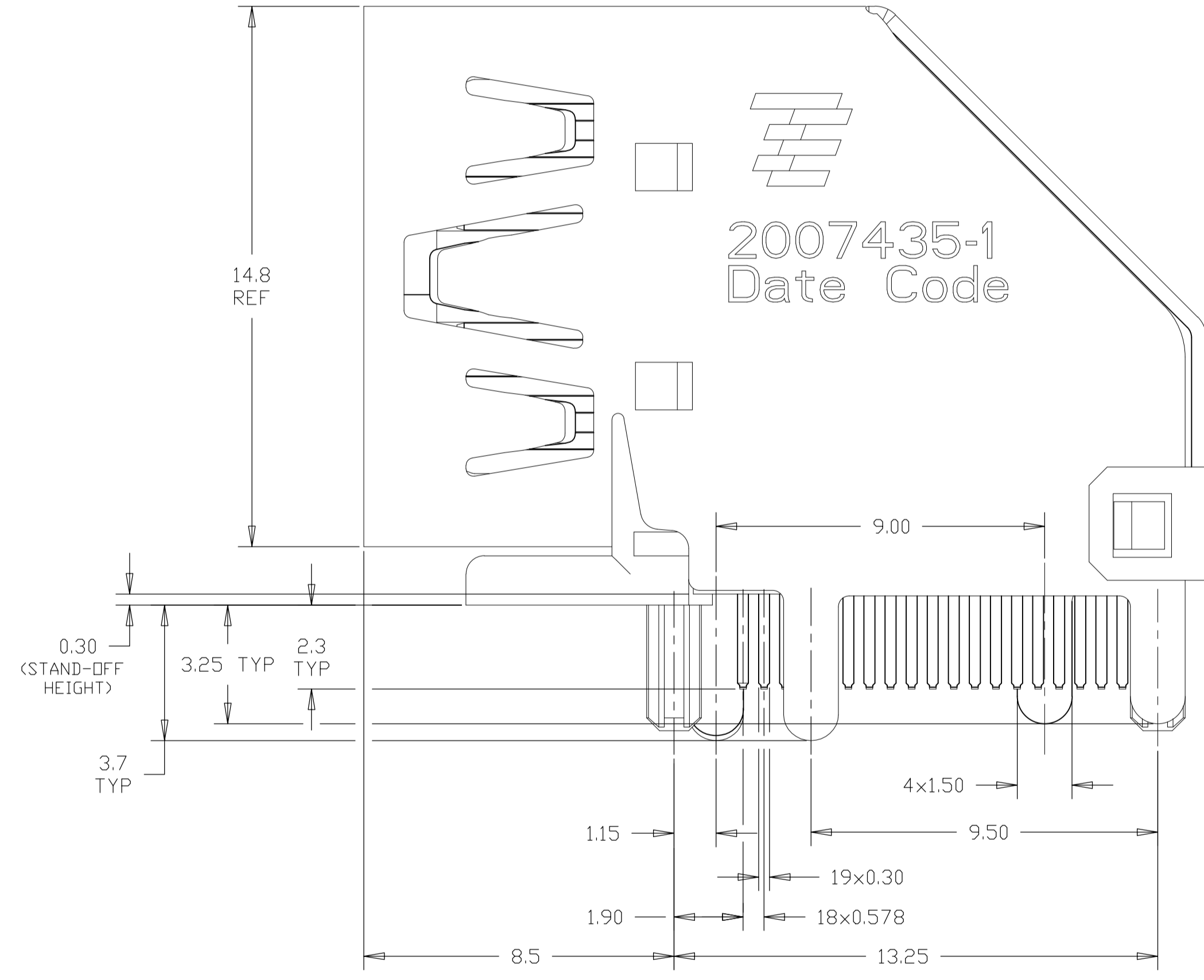
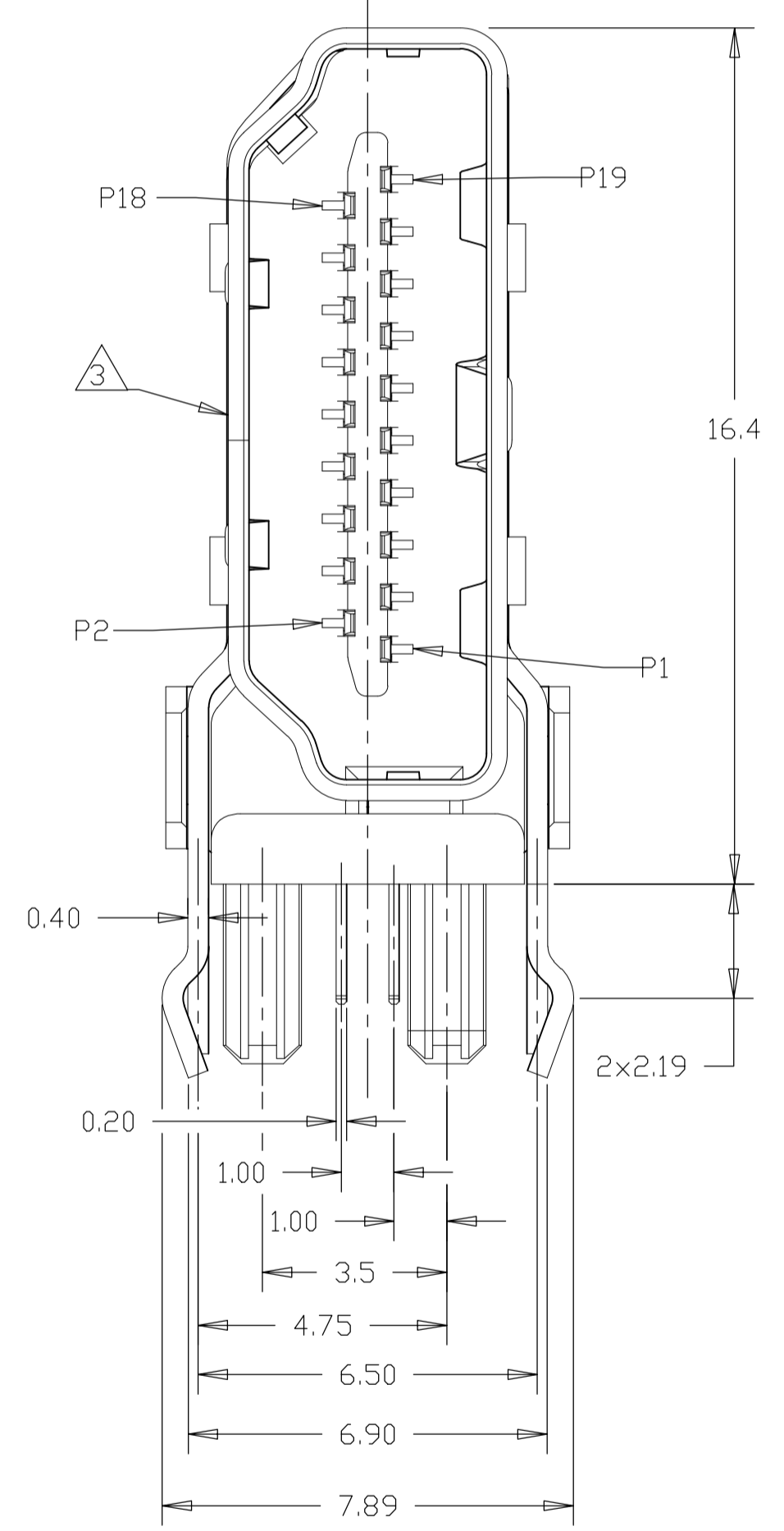


REVISONS		DATE	DMN	APVD
C	RELEASE PER ECR-10-024107	8/31/2010	FL	SY
C1	RELEASE PER ECR-11-016951	7/20/2011	JJ	SY
D2	RELEASED PER ECR-16-011711	4/10/2017	A.X	H.W



- 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.

DMN: Francis Lee 31AUG2010  
 CHK: Martin Li 31AUG2010  
 APVD: Steven Yao 31AUG2010

NAME: STE TE Connectivity

PRODUCT SPEC: 108-60079

APPLICATION SPEC: -

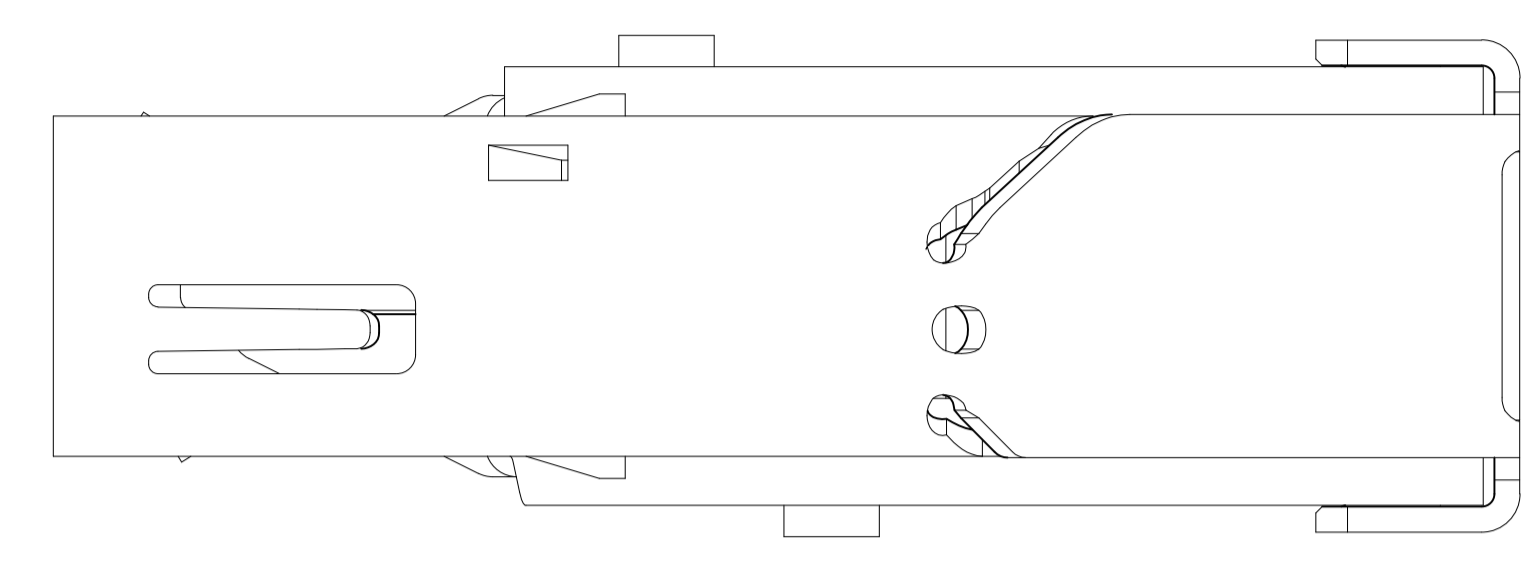
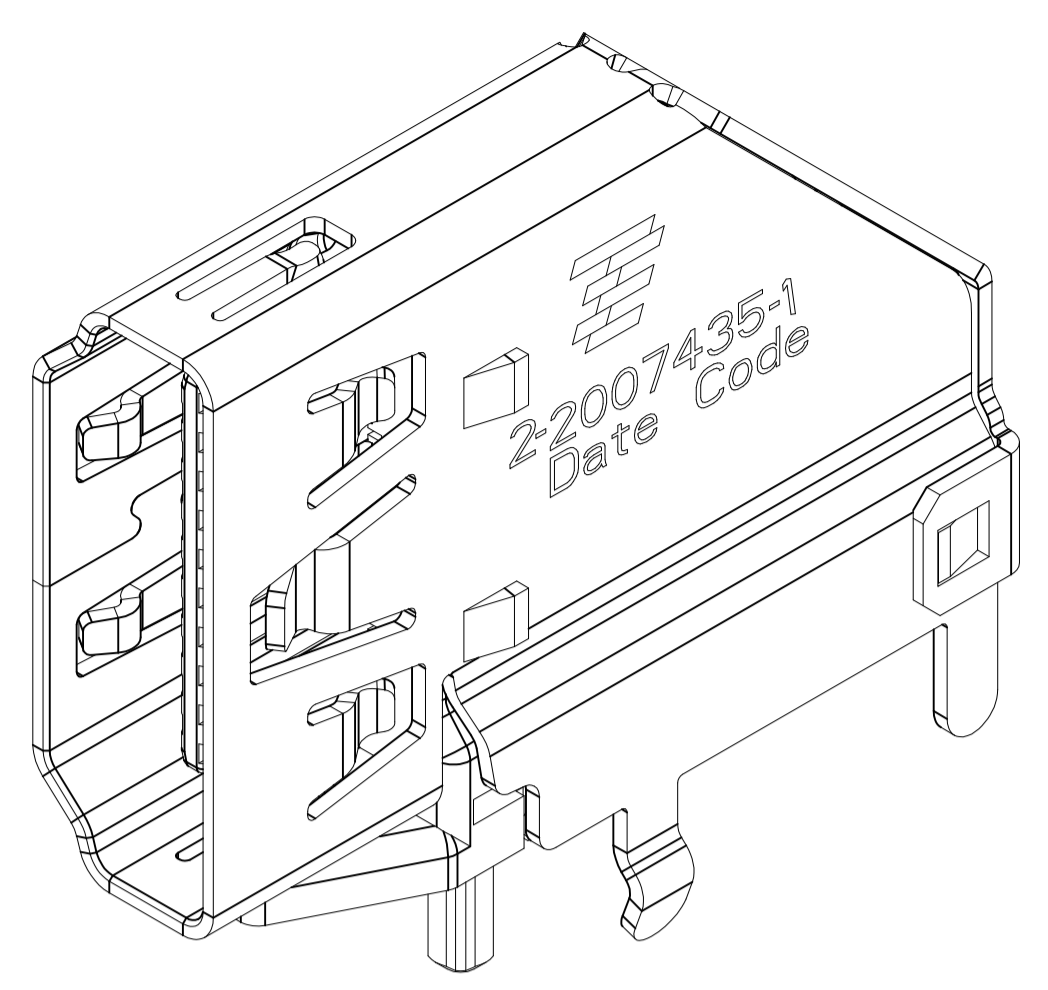
SIZE: A1 CAGE CODE: 00779 DRAWING NO: 2007435

WEIGHT: -

CUSTOMER DRAWING

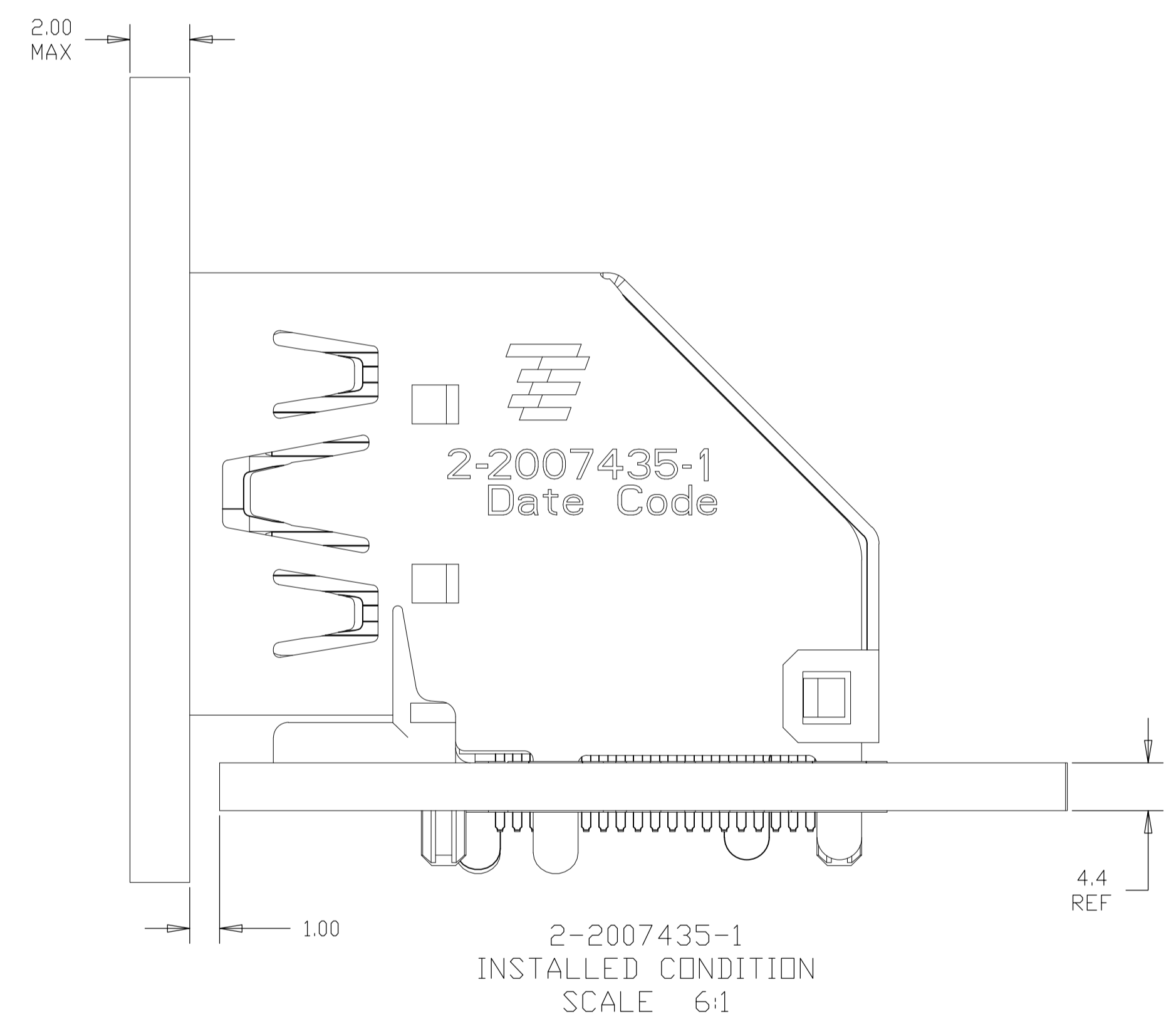
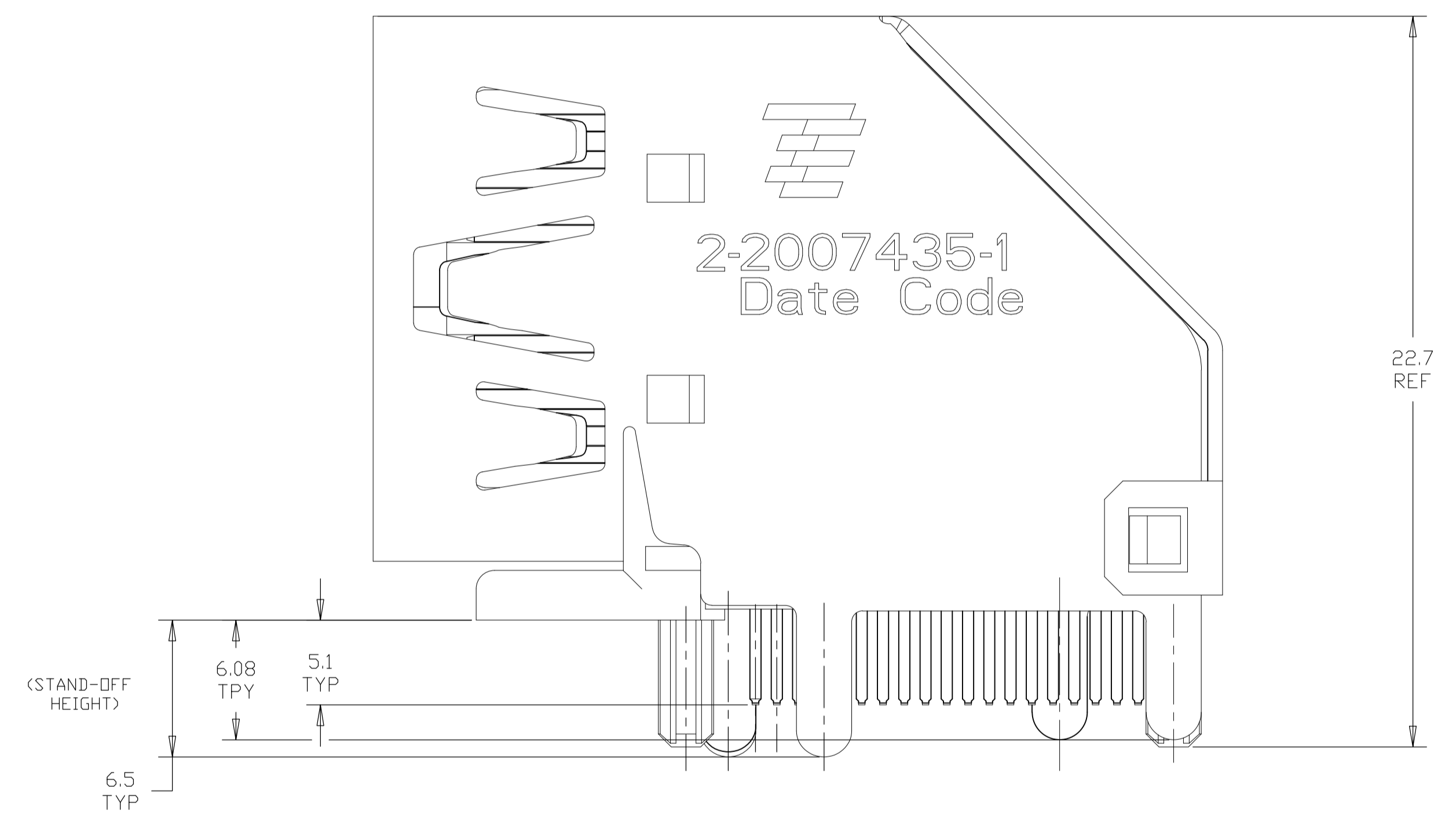
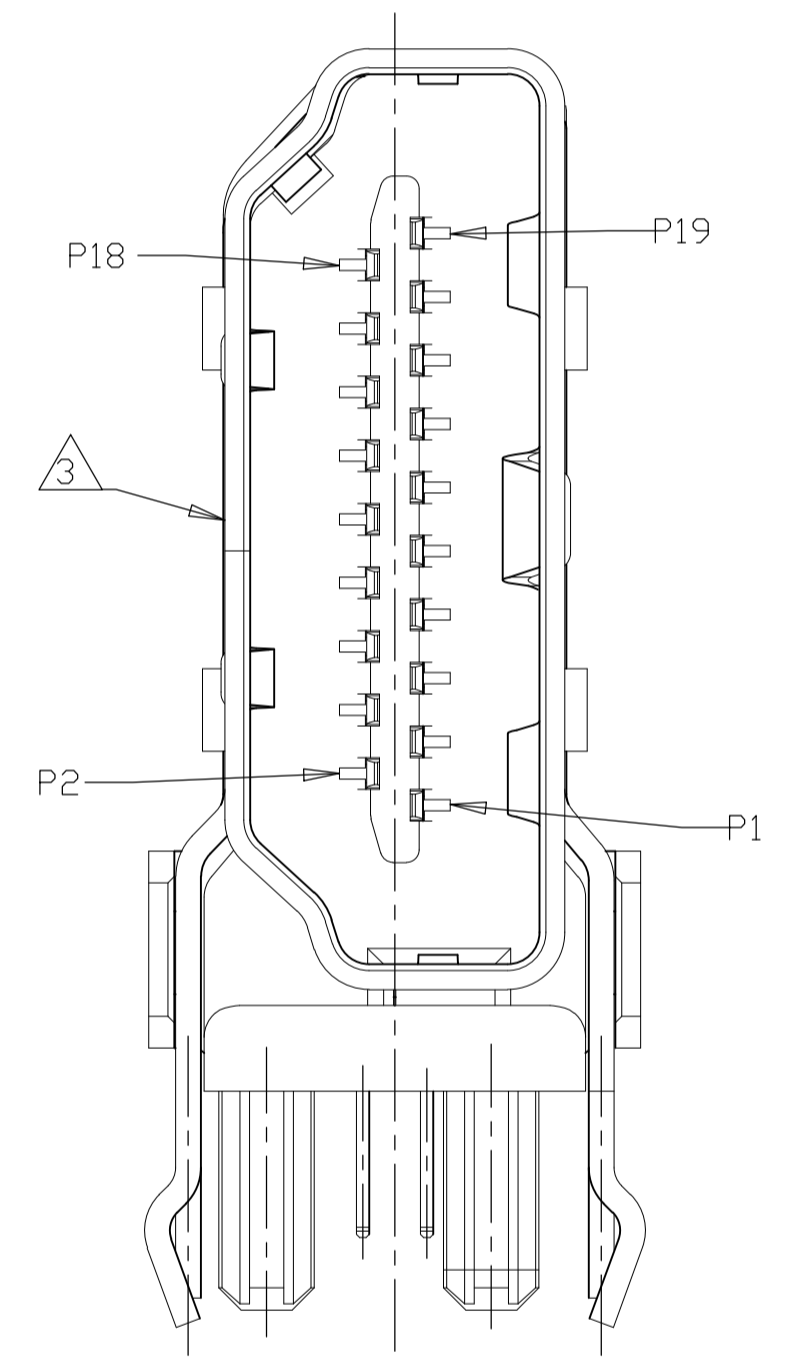
SCALE: 8:1 SHEET: 1 OF 10 REV: D2

LOC		DIST		REVISIONS			
NO	DATE	BY	CHK	DESCRIPTION	DATE	OWN	APPD
-	-	-	-	SEE SHEET 1	-	-	-

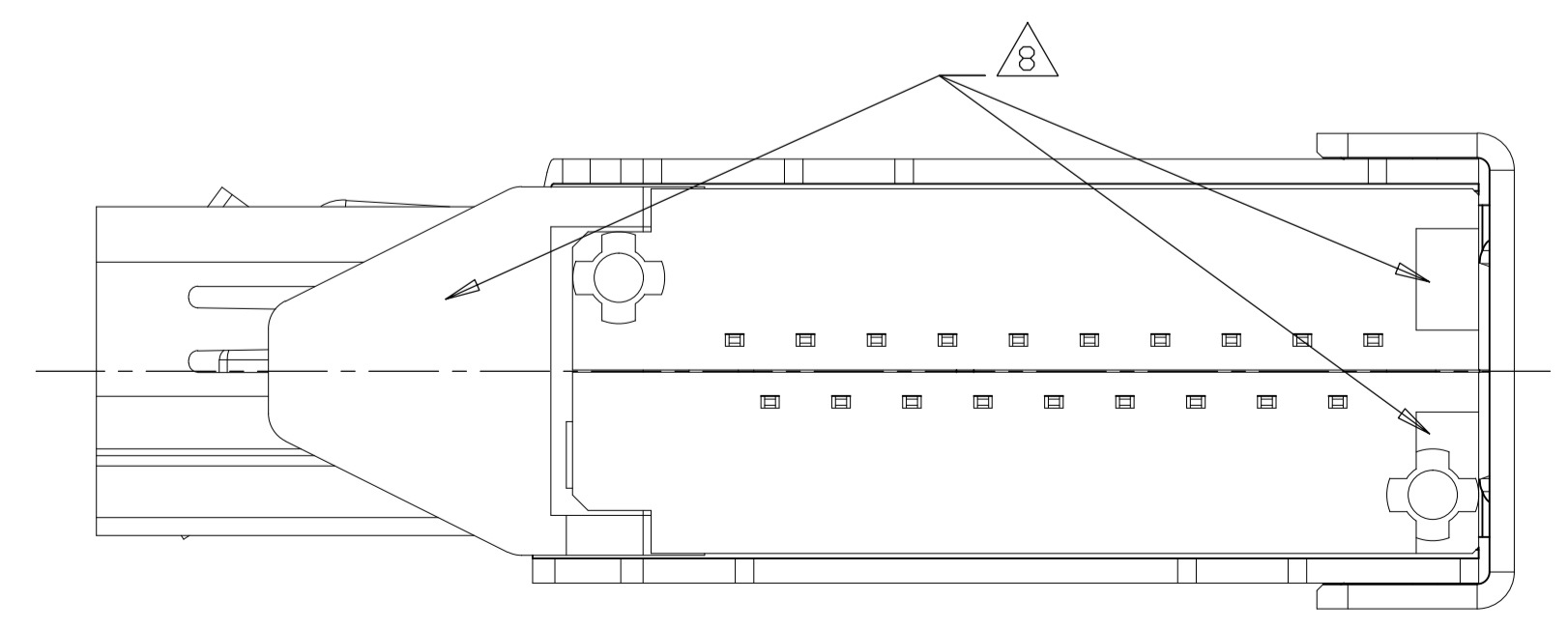


2-2007435-1 WITHOUT BOARD LOCK,  
UNMARKED DIMENSIONS SAME AS 2007435-1  
SCALE 6:1

- 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.

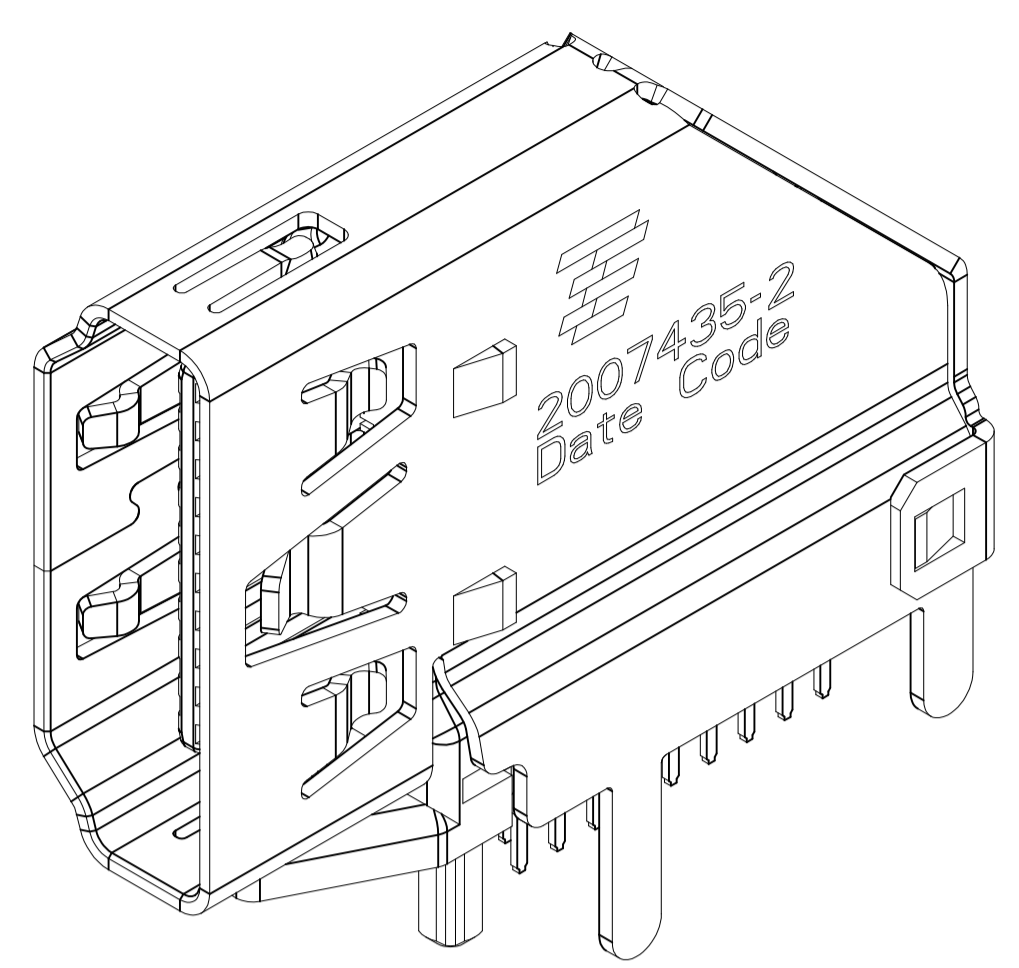


DESIGN APPROVED THIS PRINT IS  
**PRELIMINARY**  
TO FIRST PIECE APPROVAL  
CONTACT PRODUCT ENGINEERING  
BEFORE USING THIS PRINT

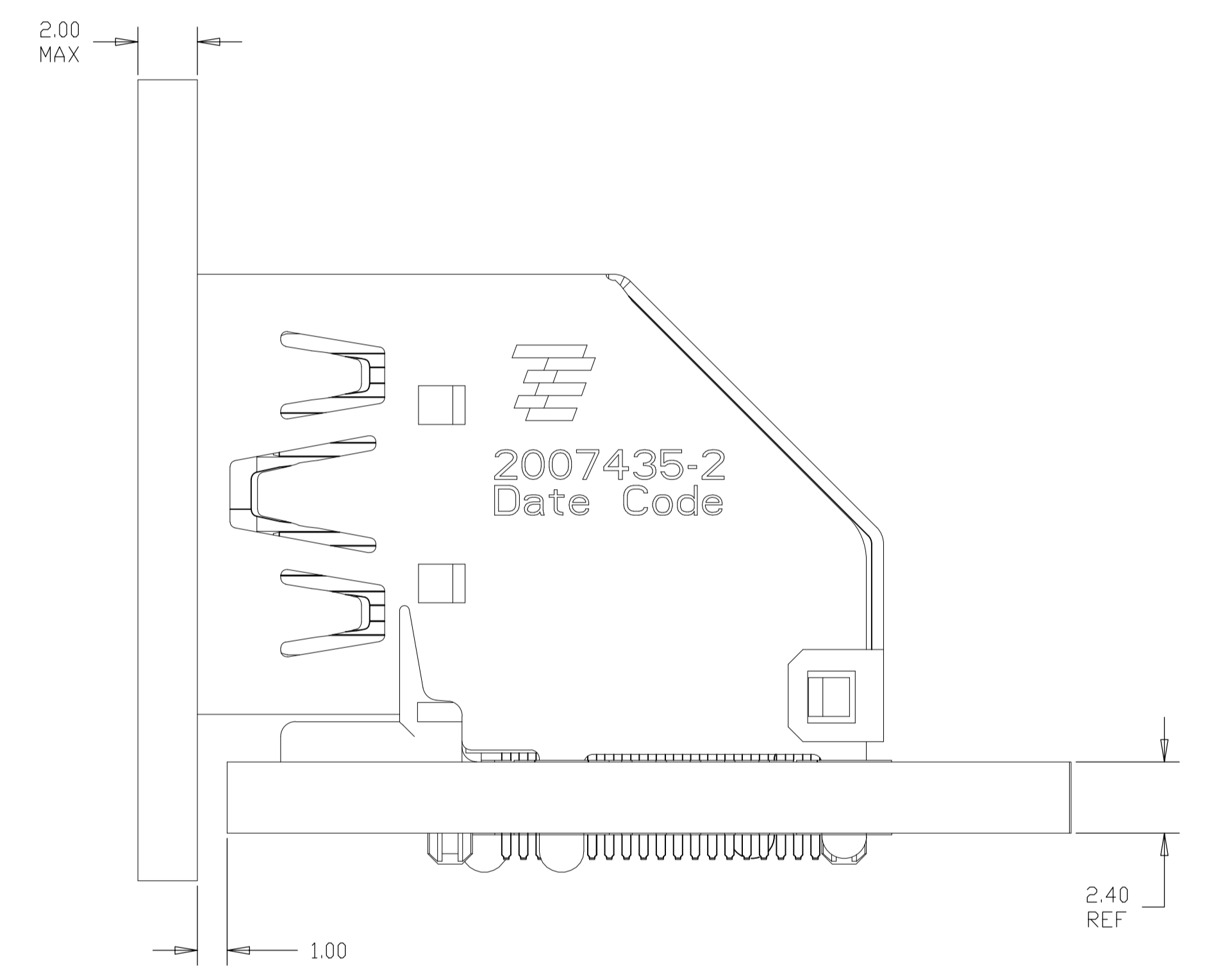
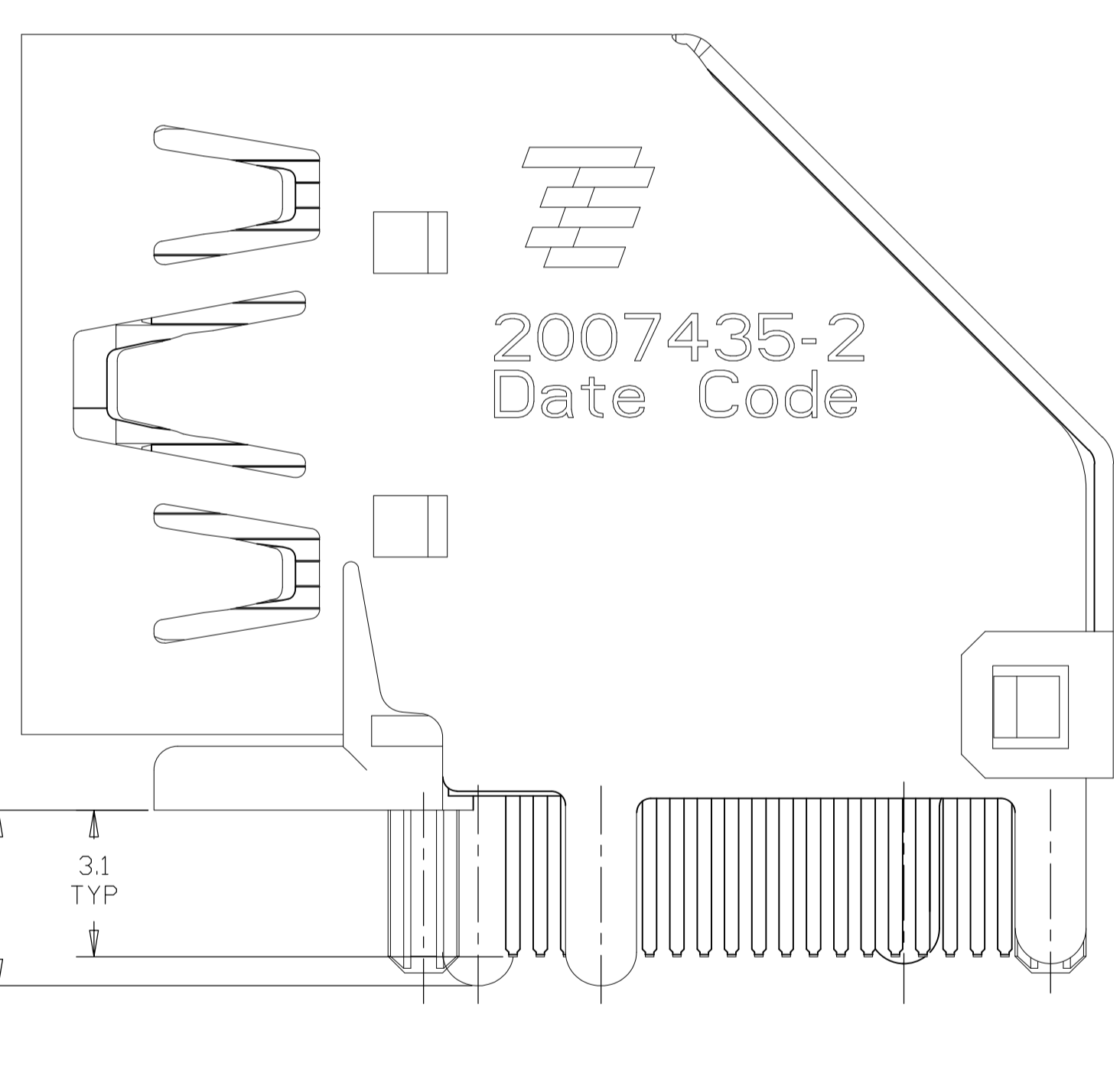
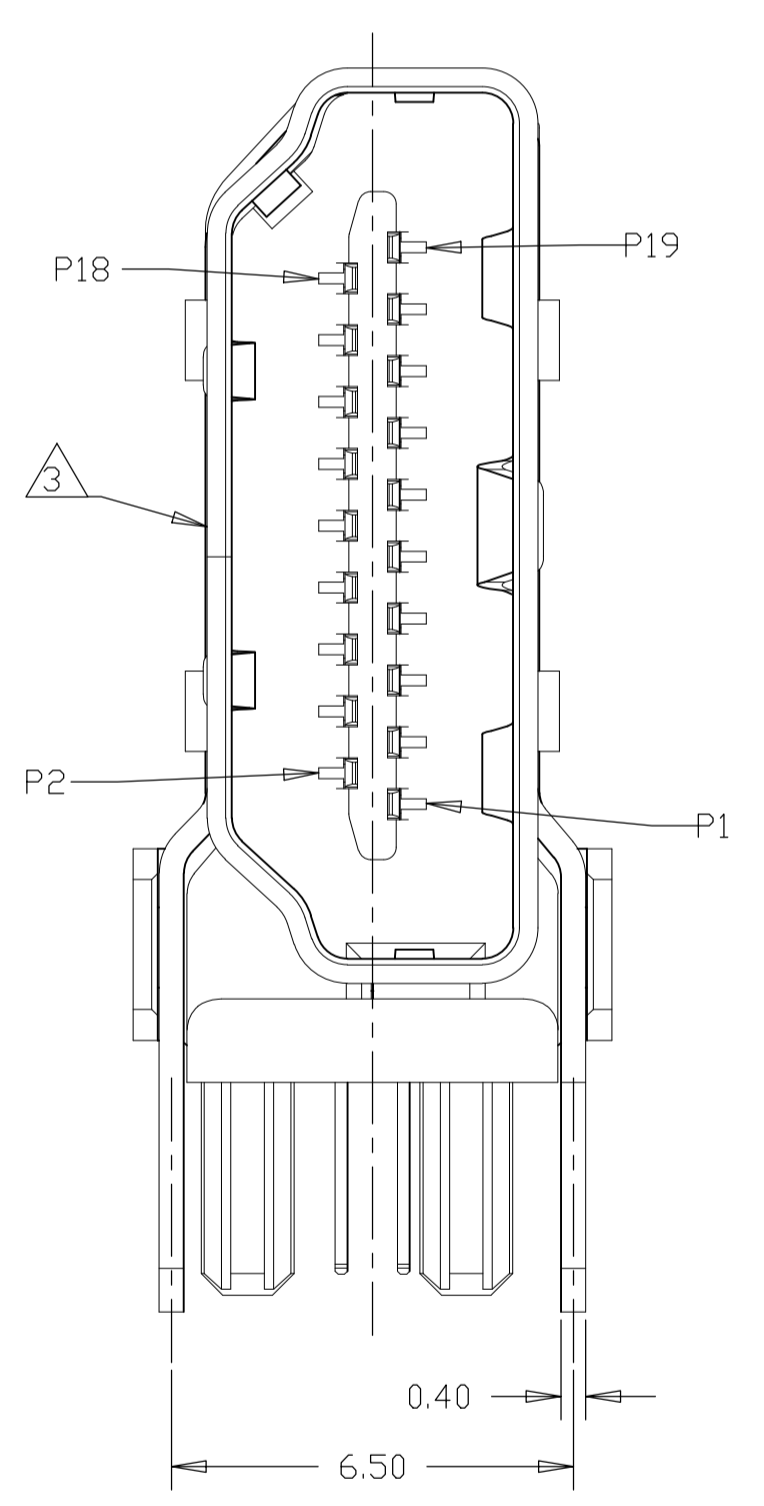
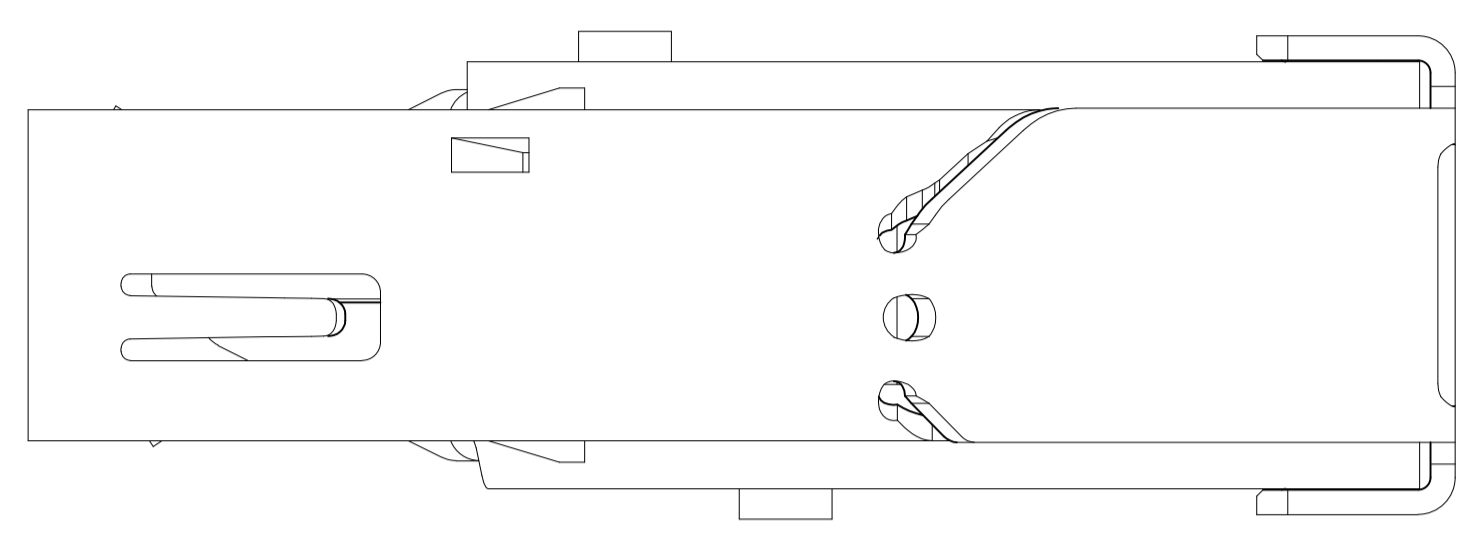


TRAY	WITHOUT POLYIMIDE TAPE	WITH KINK AND WITHOUT CAP	0.38 $\mu$ m	4.40	2-2007435-1
PACKAGE	REMARK		GOLD PLATING ON CONTACT AREA	MATERIAL	PCB THICKNESS
THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN Francis Lee 31AUG2010	STE TE Connectivity	
DIMENSIONS: mm			CHK Martin Li 31AUG2010	HDMI FLAG CONNECTOR ASSEMBLY	
TOLERANCES UNLESS OTHERWISE SPECIFIED:			APPD Steven Yao 31AUG2010	108-60079	
0 PLC $\pm$ -			APPLICATION SPEC		
1 PLC $\pm$ 0.3			SIZE CAGE CODE DRAWING NO		
2 PLC $\pm$ 0.25			A1 00779 2007435		
3 PLC $\pm$ 0.100			RESTRICTED TO		
4 PLC $\pm$ 0.1000			CUSTOMER DRAWING		
ANGLES $\pm$ 5			SCALE 8:1 SHEET 2 OF 10 REV D2		
MATERIAL SEE TABLE	FINISH	WEIGHT	SCALE 8:1 SHEET 2 OF 10 REV D2		

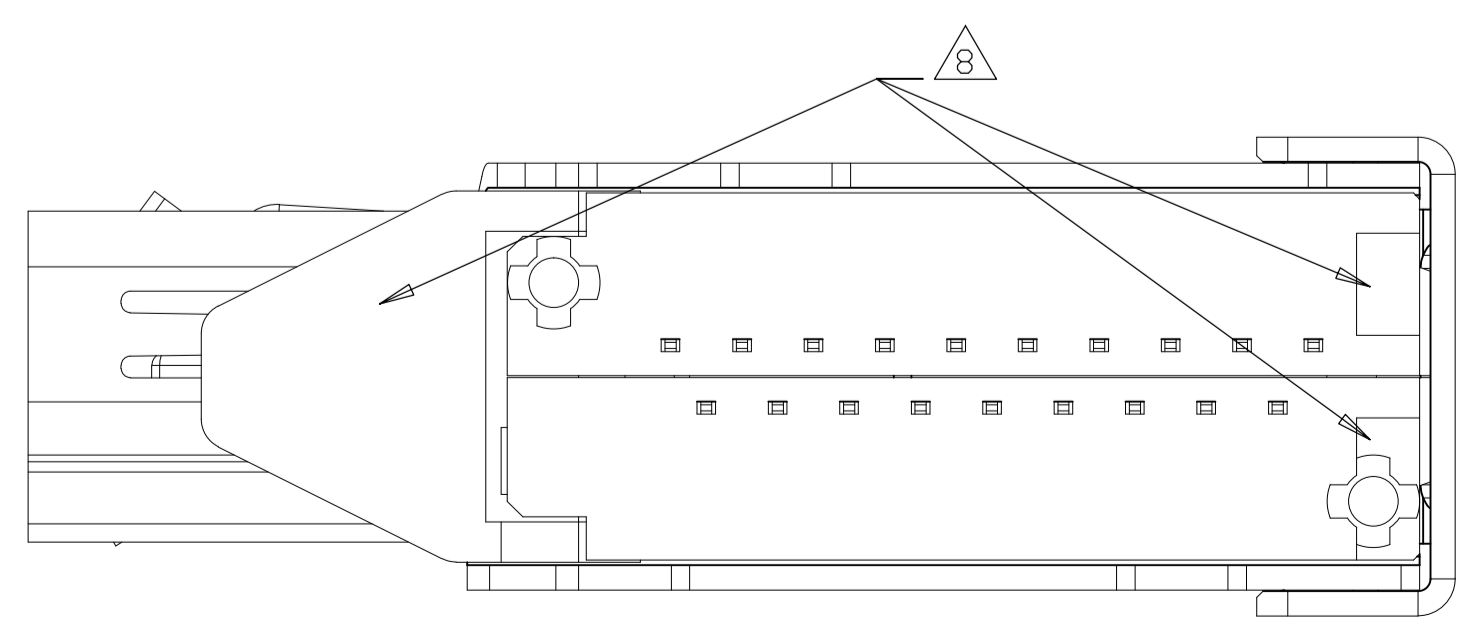
LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DN	APVD		
-	-	SEE SHEET 1	-	-	-	-	-



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

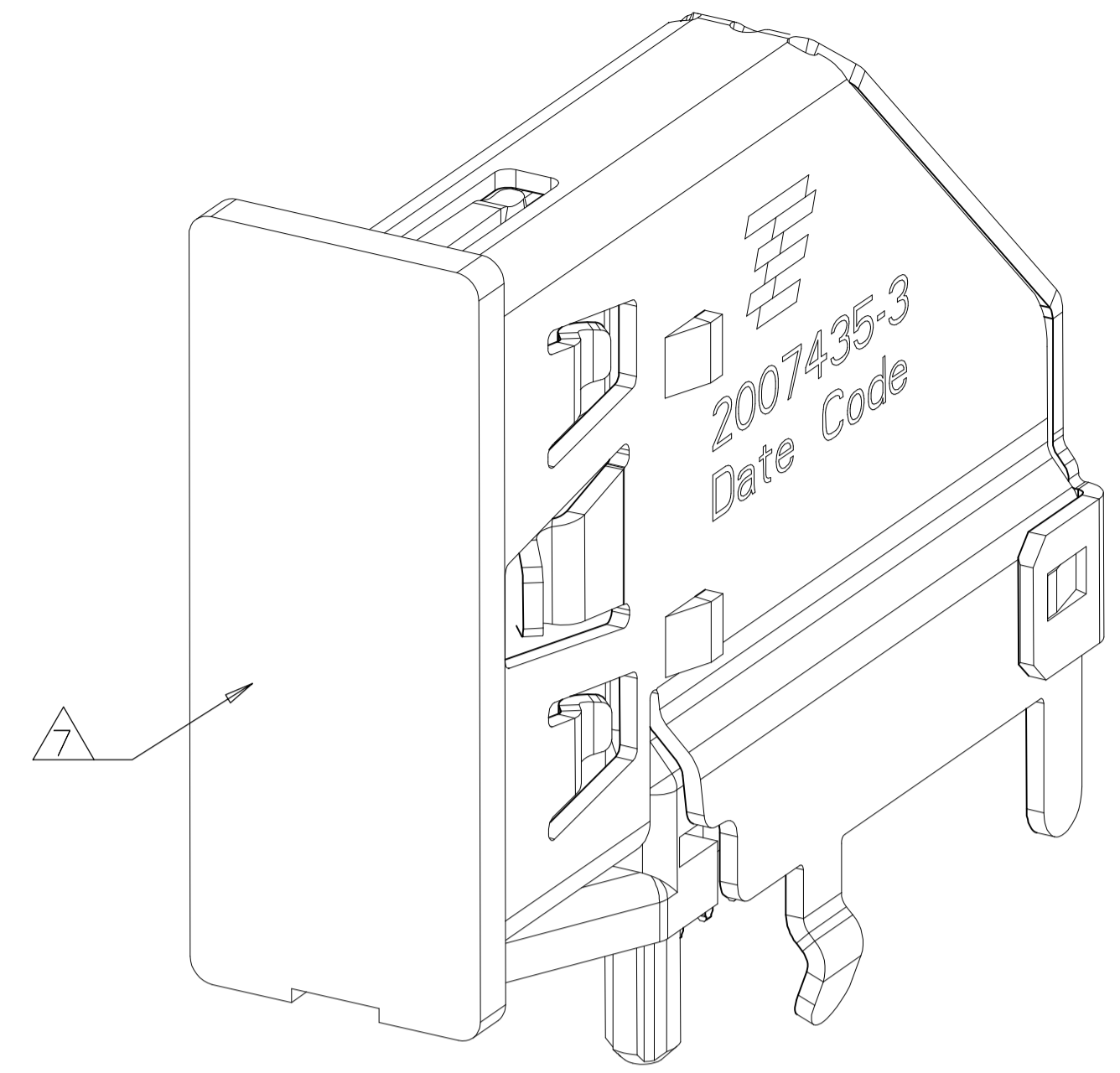


2007435-2  
 INSTALLED CONDITION  
 SCALE 6:1

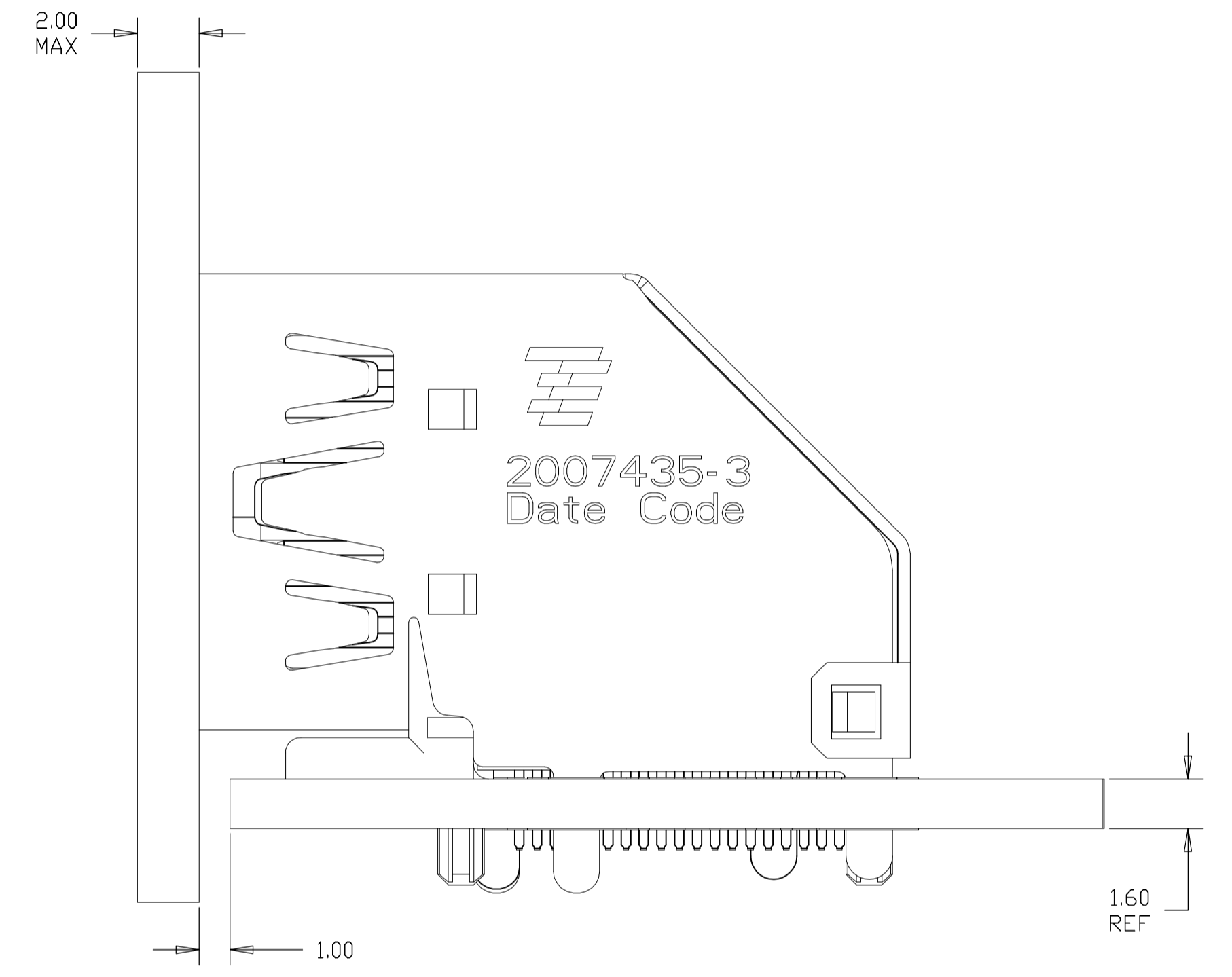
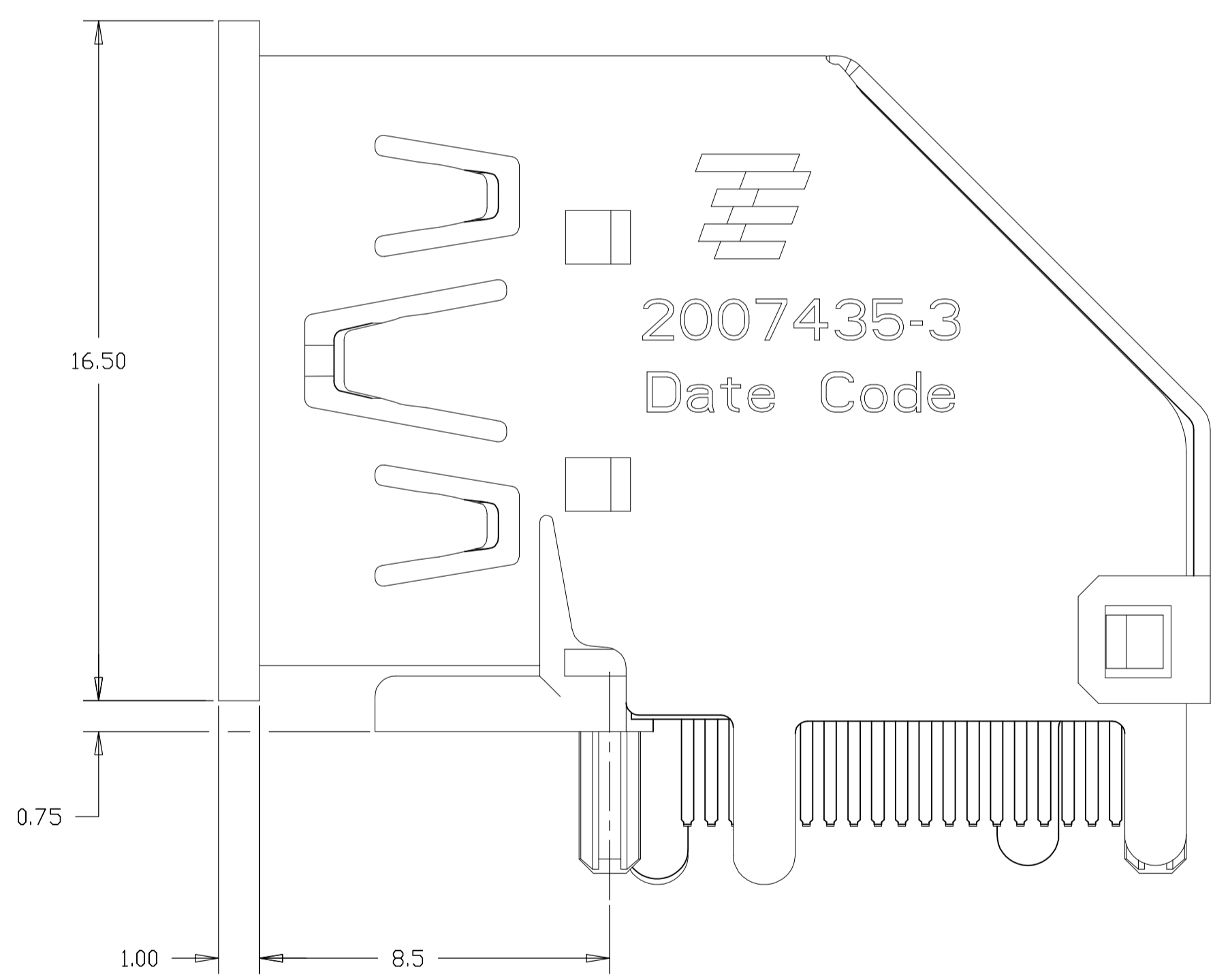
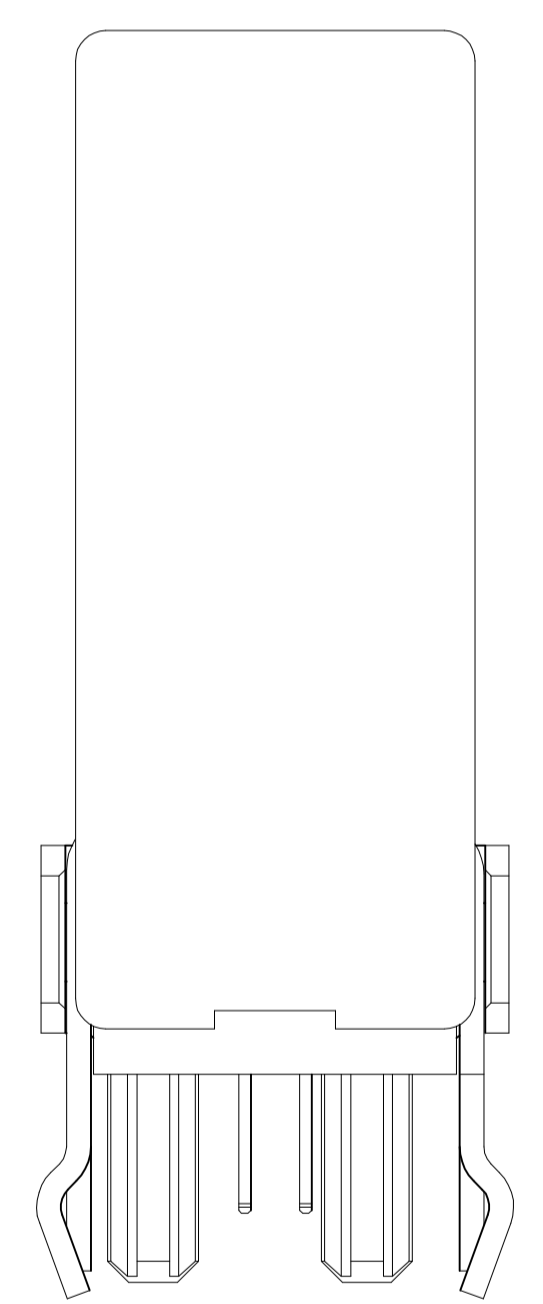
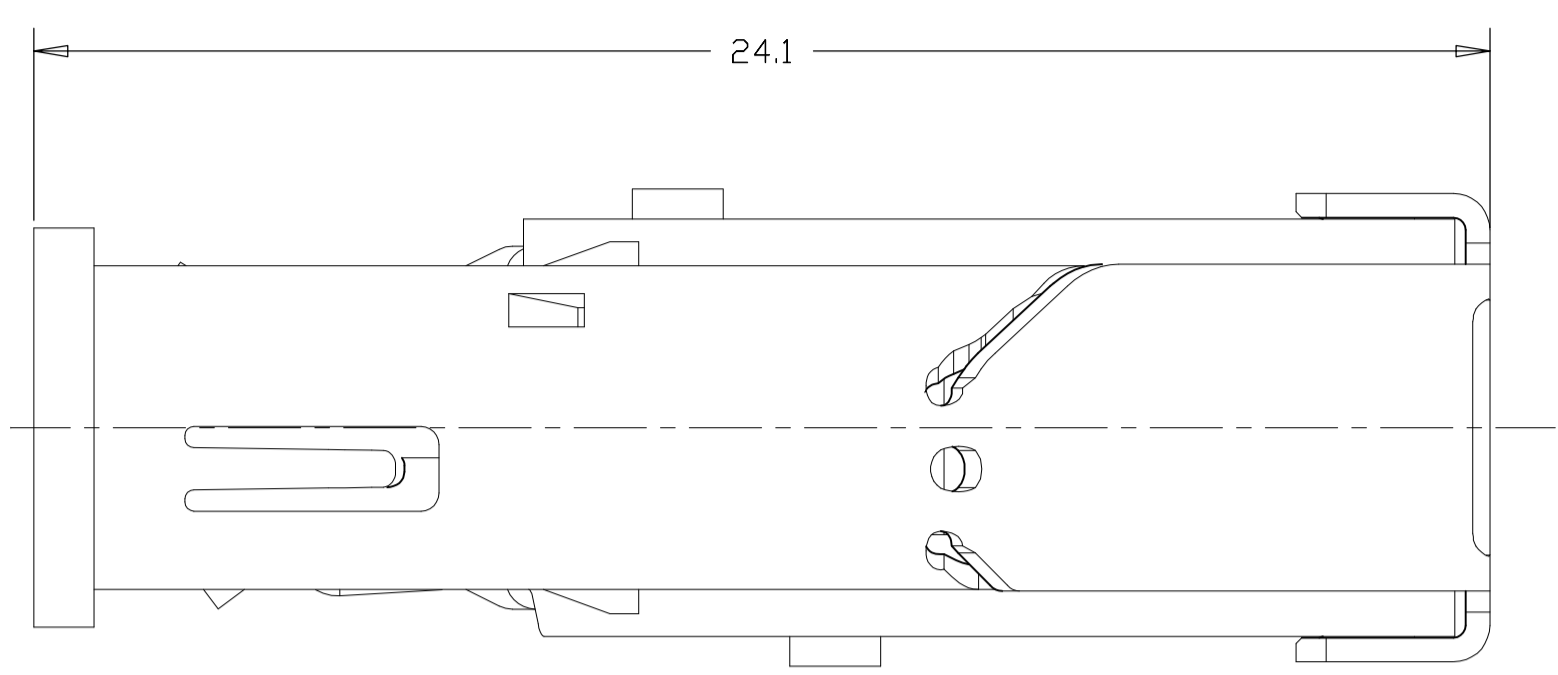


THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN		STC TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
<ul style="list-style-type: none"> <li>0. PLC ± -</li> <li>1. PLC ± 0.3</li> <li>2. PLC ± 0.25</li> <li>3. PLC ± 0.100</li> <li>4. PLC ± 0.1000</li> <li>ANGLES ± -</li> </ul>		<ul style="list-style-type: none"> <li>CHK</li> <li>APVD</li> <li>PRODUCT SPEC</li> <li>APPLICATION SPEC</li> </ul>		HDMI FLAG CONNECTOR ASSEMBLY	
MATERIAL SEE TABLE		FINISH		SIZE CAGE CODE DRAWING NO	
				A1 00779 C=2007435	
		CUSTOMER DRAWING		RESTRICTED TO	
		SCALE 8:1		SHEET 3 OF 10 REV D2	

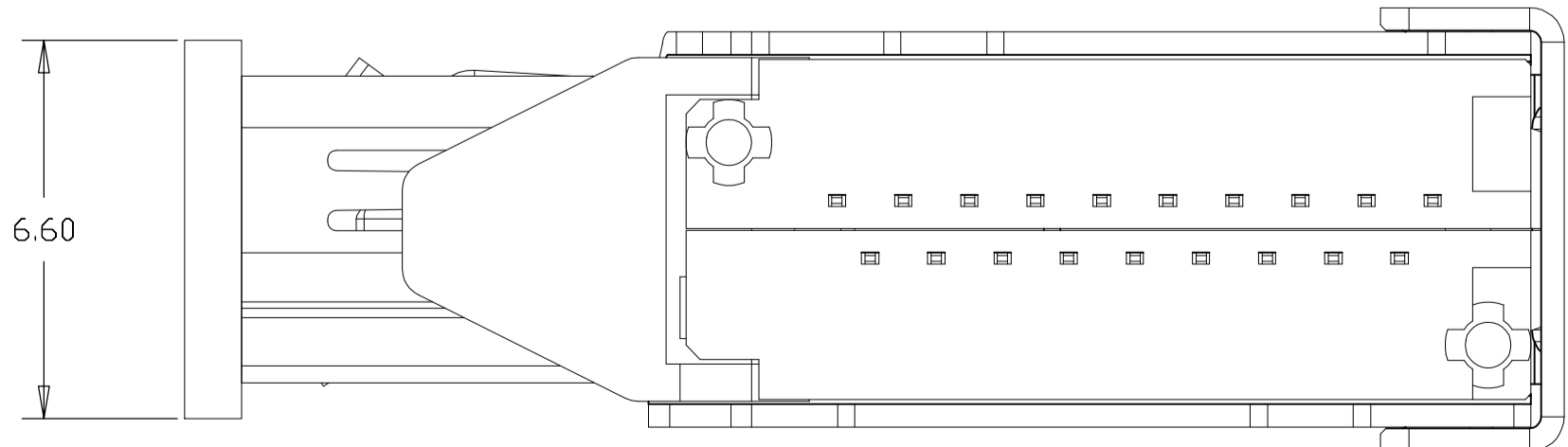
LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DN	APVD		
-	-	SEE SHEET 1	-	-	-	-	-



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

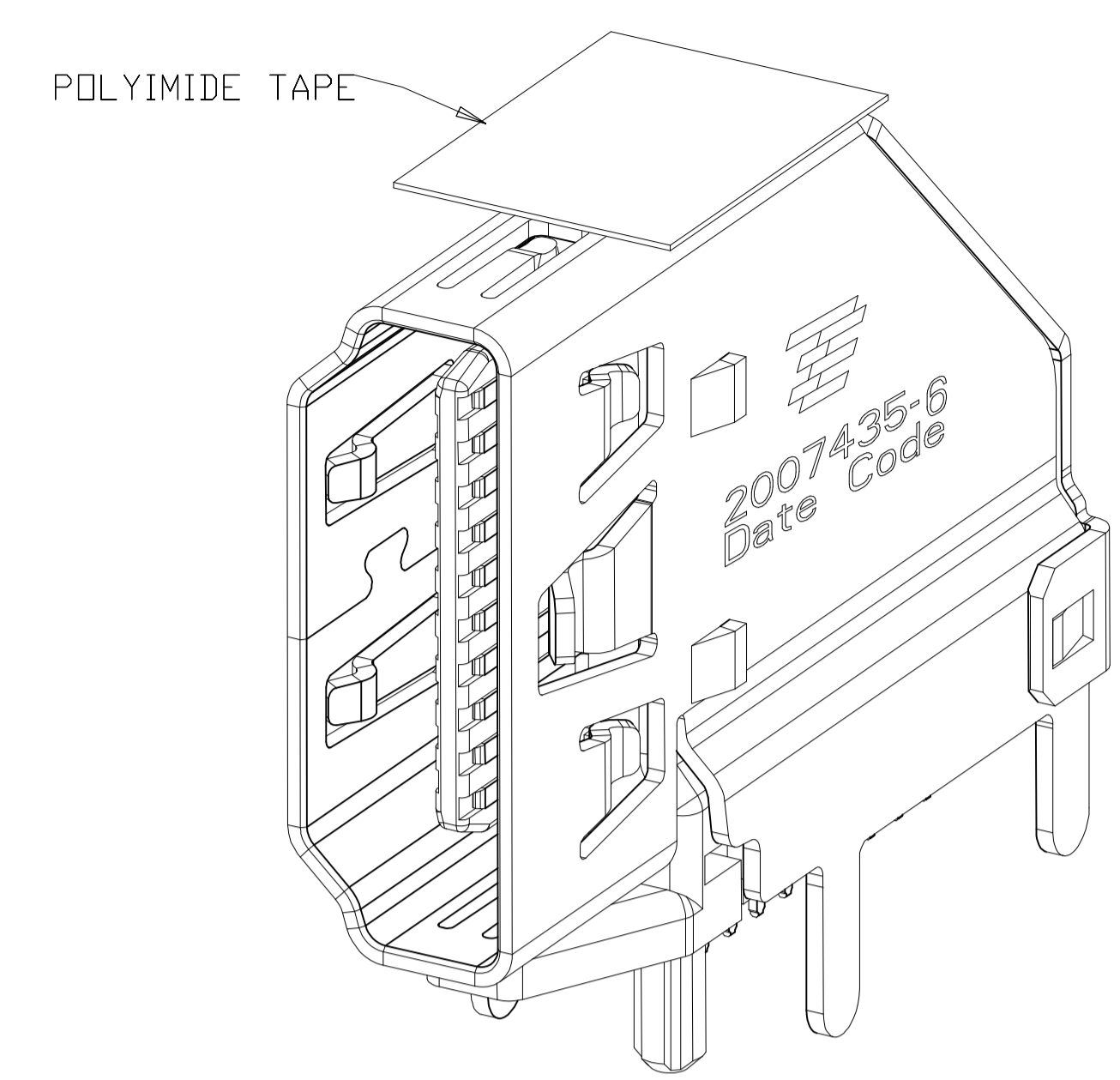
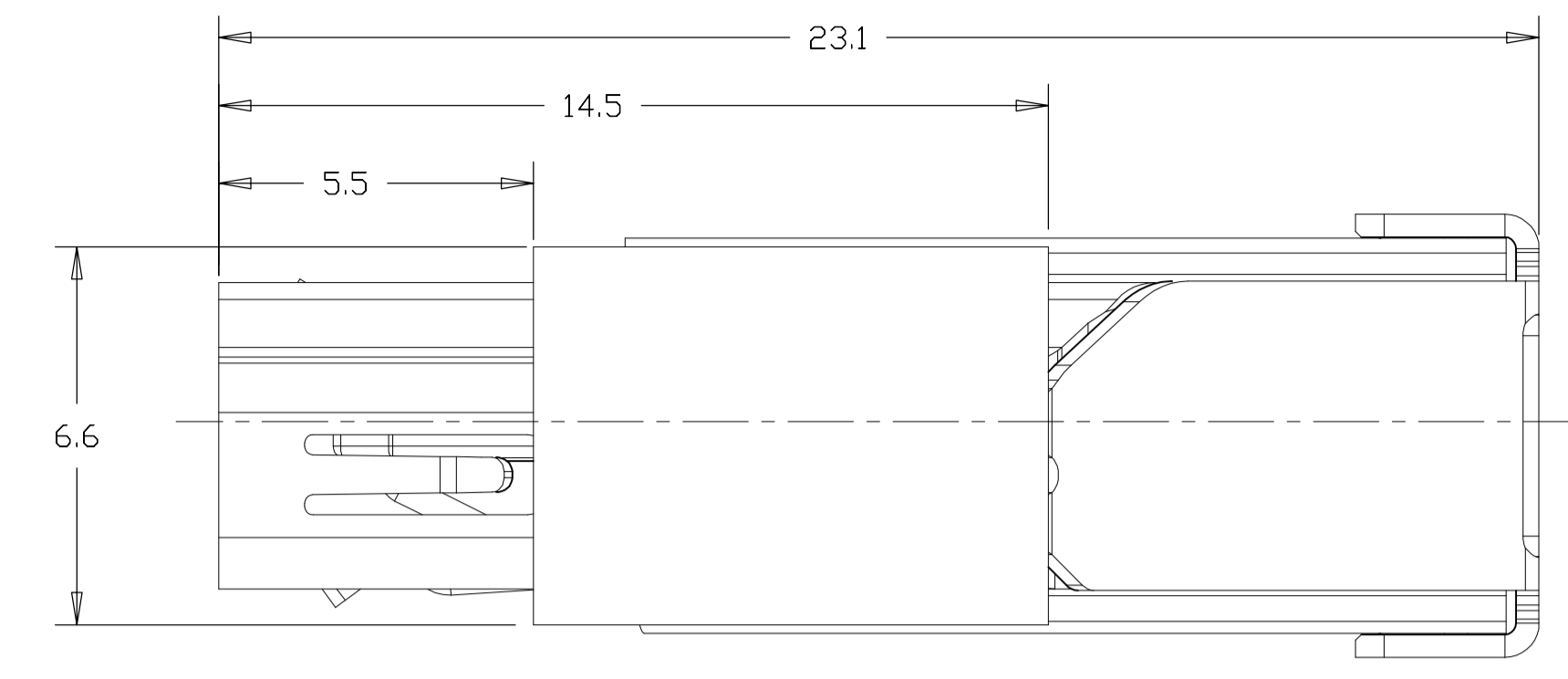


2007435-3(-5)  
 INSTALLED CONDITION  
 (ONLY FOR AFTER REMOVE CAP)  
 SCALE 6:1

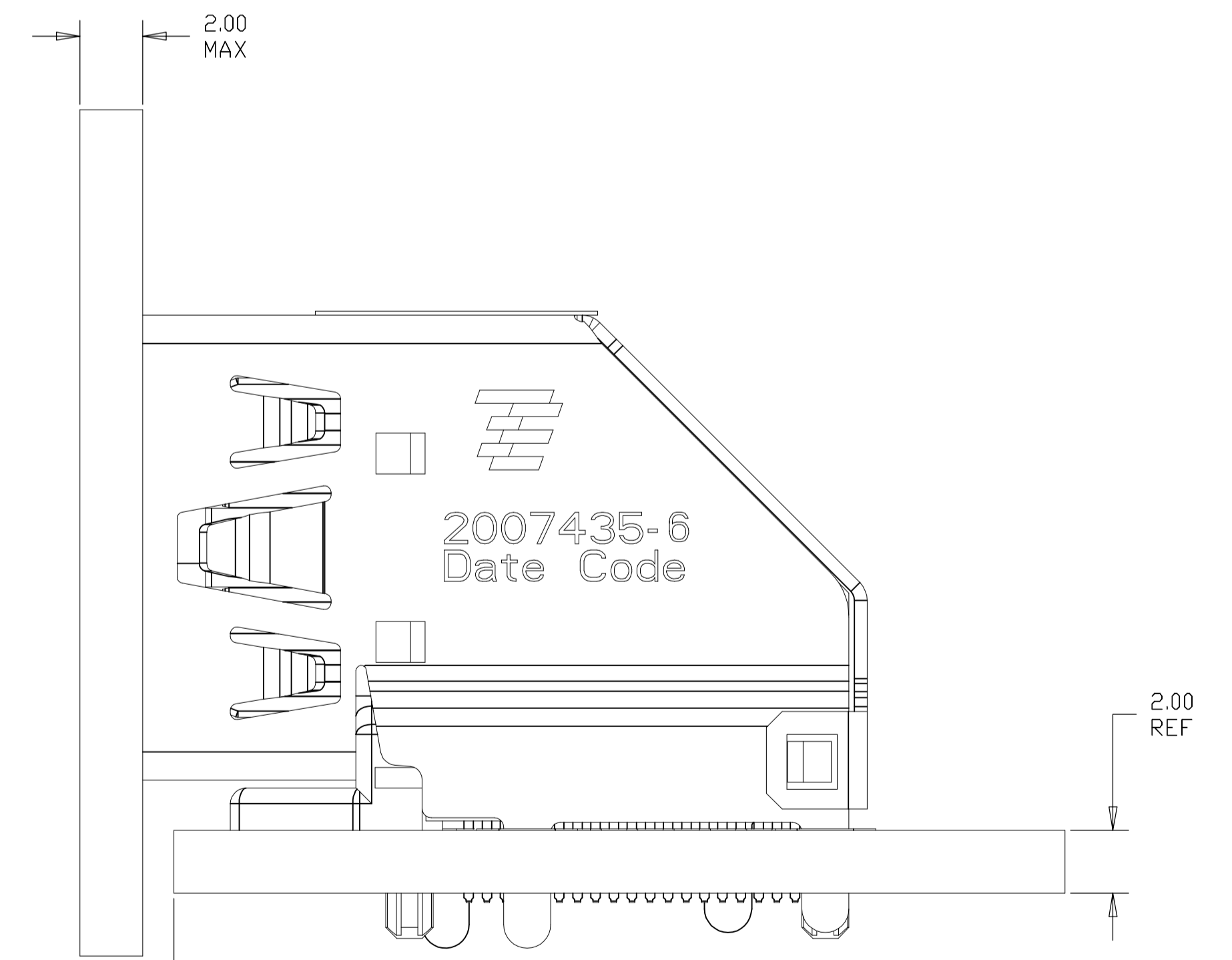
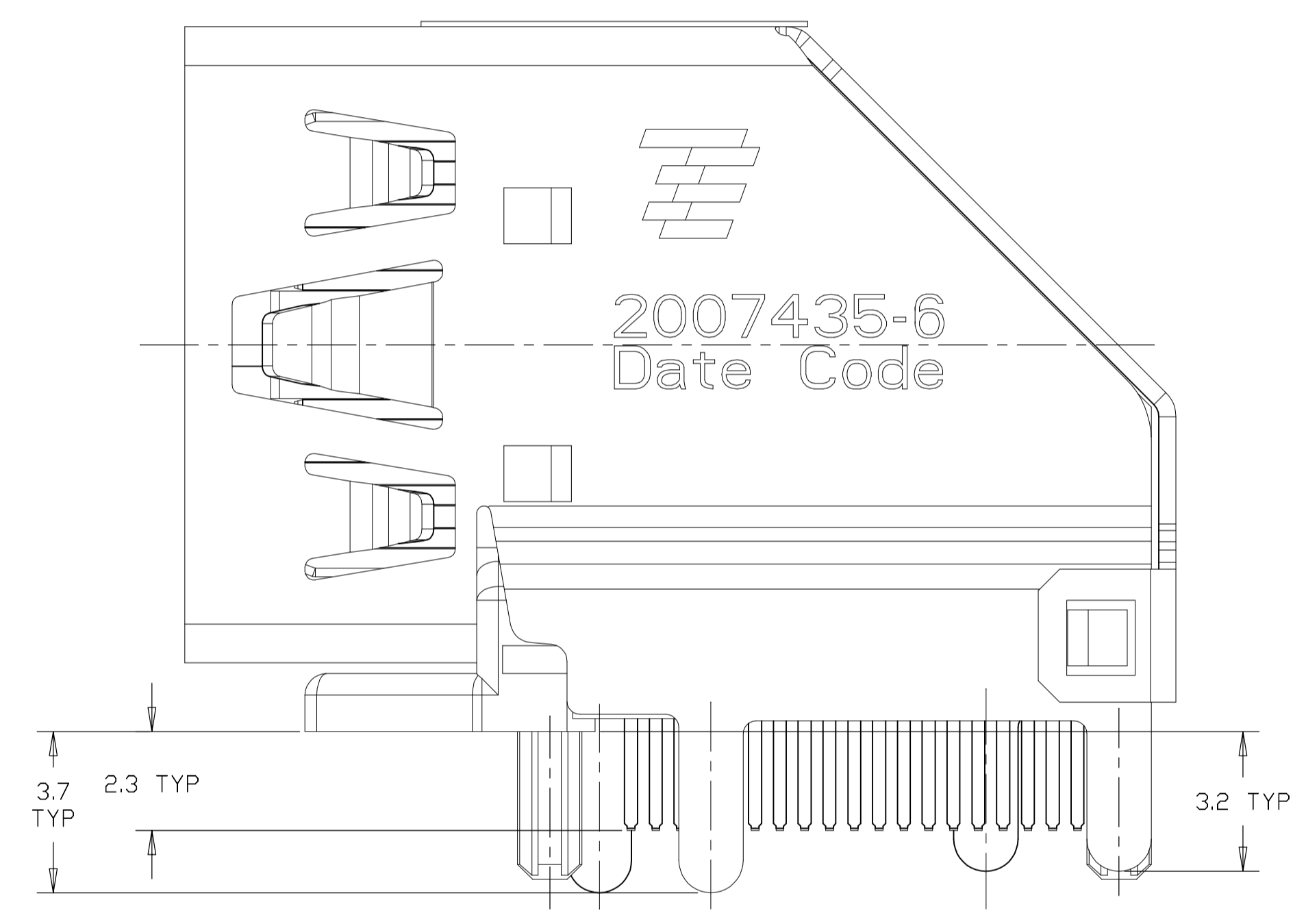
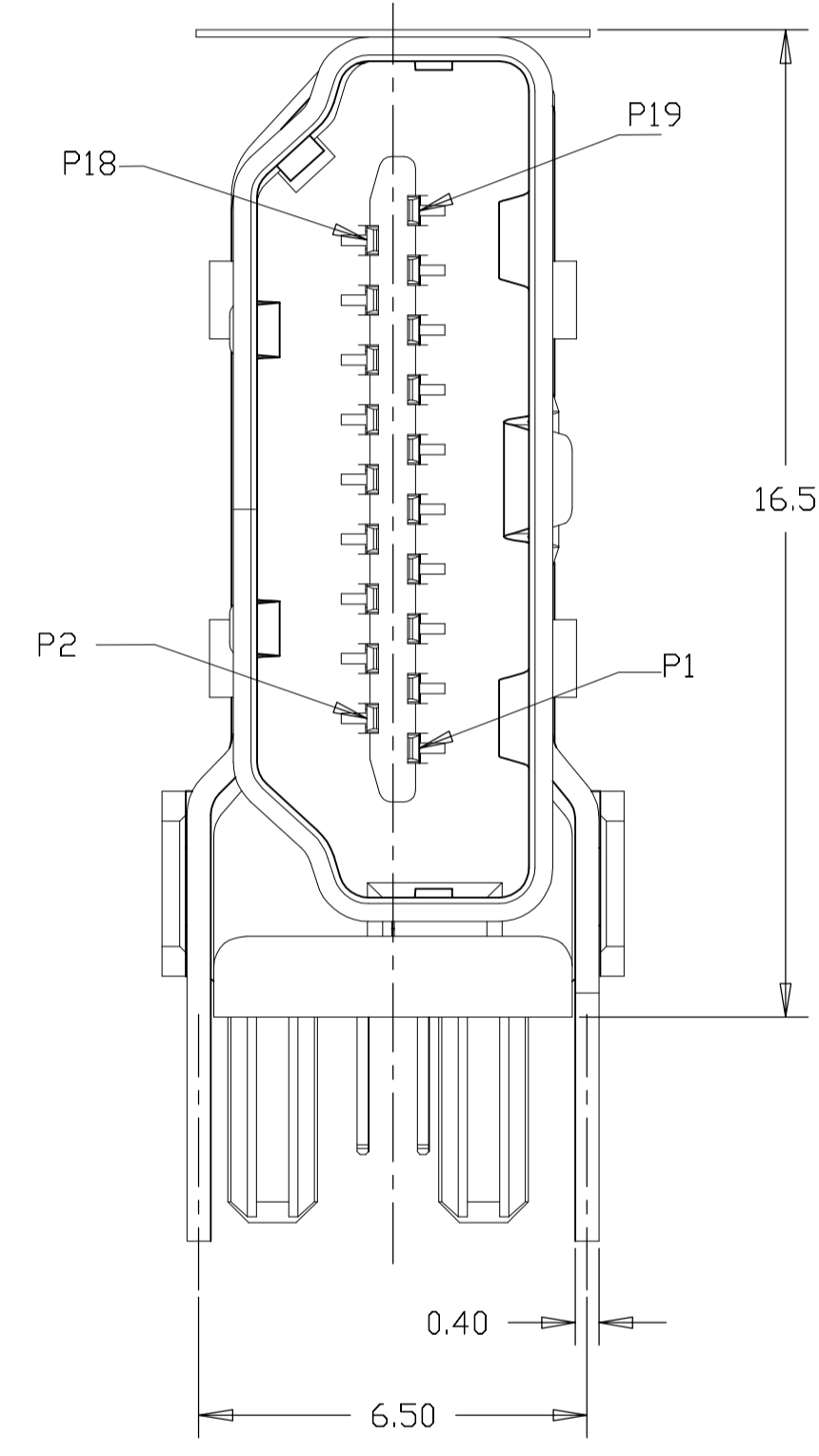


THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN		STE TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
<ul style="list-style-type: none"> <li>0. PLC ± 0.3</li> <li>1. PLC ± 0.25</li> <li>2. PLC ± 0.10</li> <li>3. PLC ± 0.10</li> <li>4. PLC ± 0.10</li> <li>ANGLES ± -</li> </ul>		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 4 OF 10 REV D2	

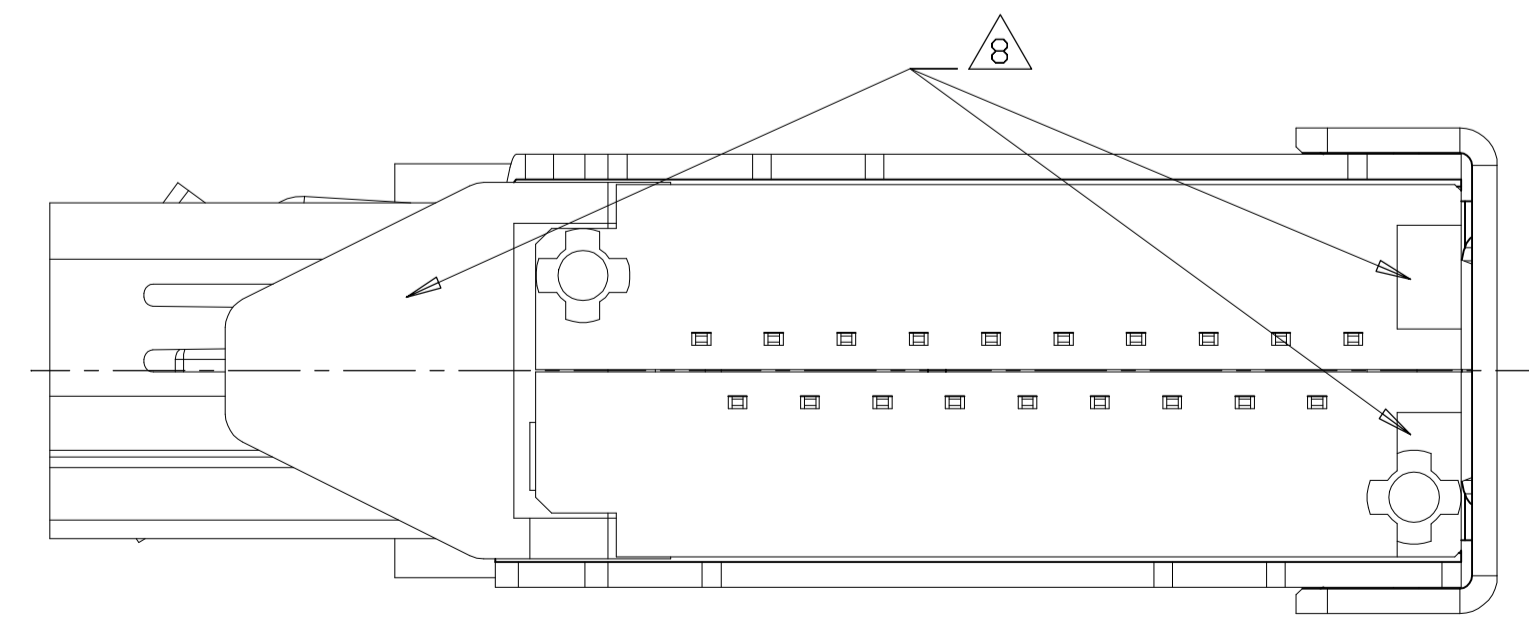
LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DNW	APVD		
-	-	SEE SHEET 1	-	-	-	-	-



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

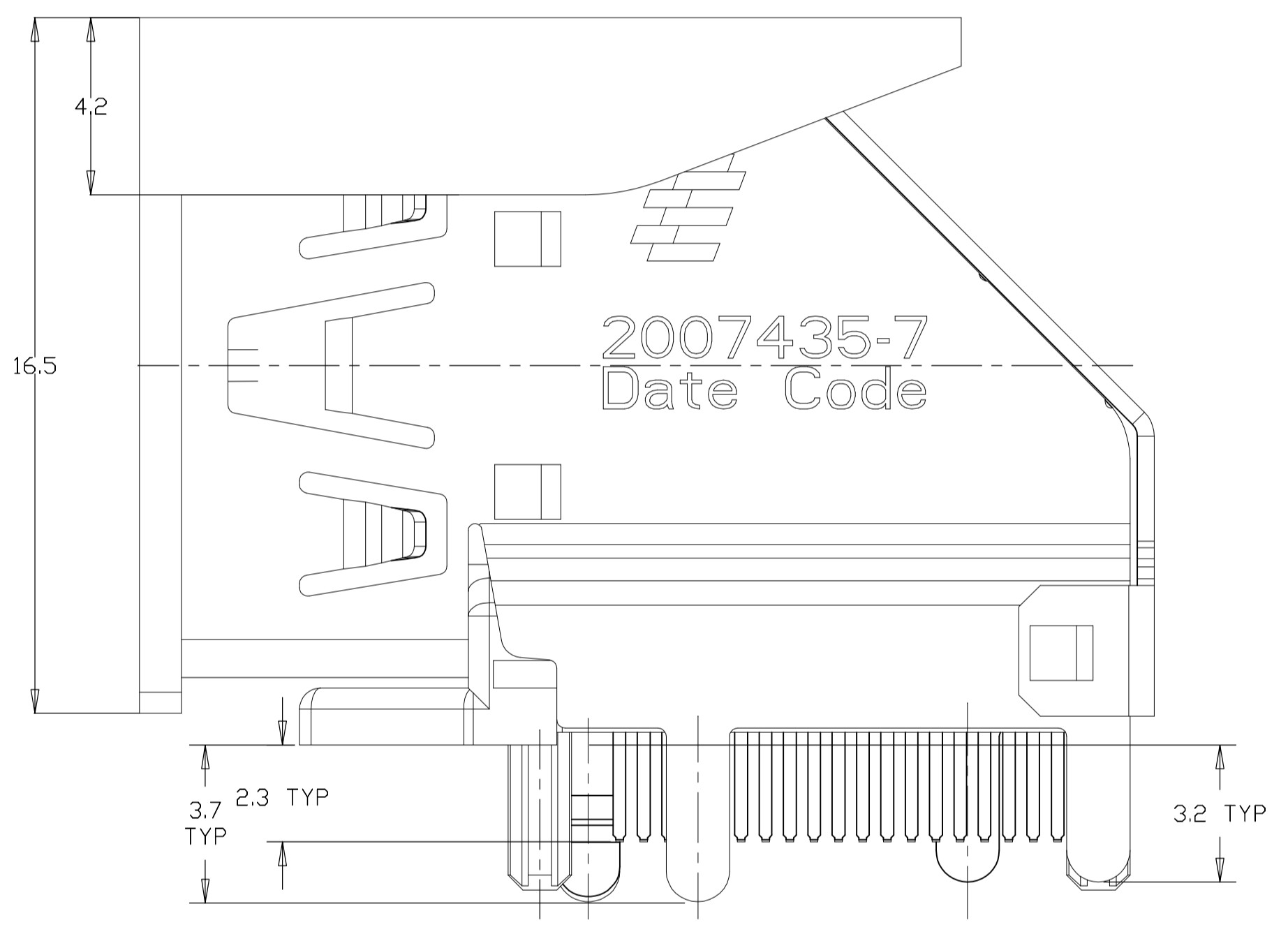
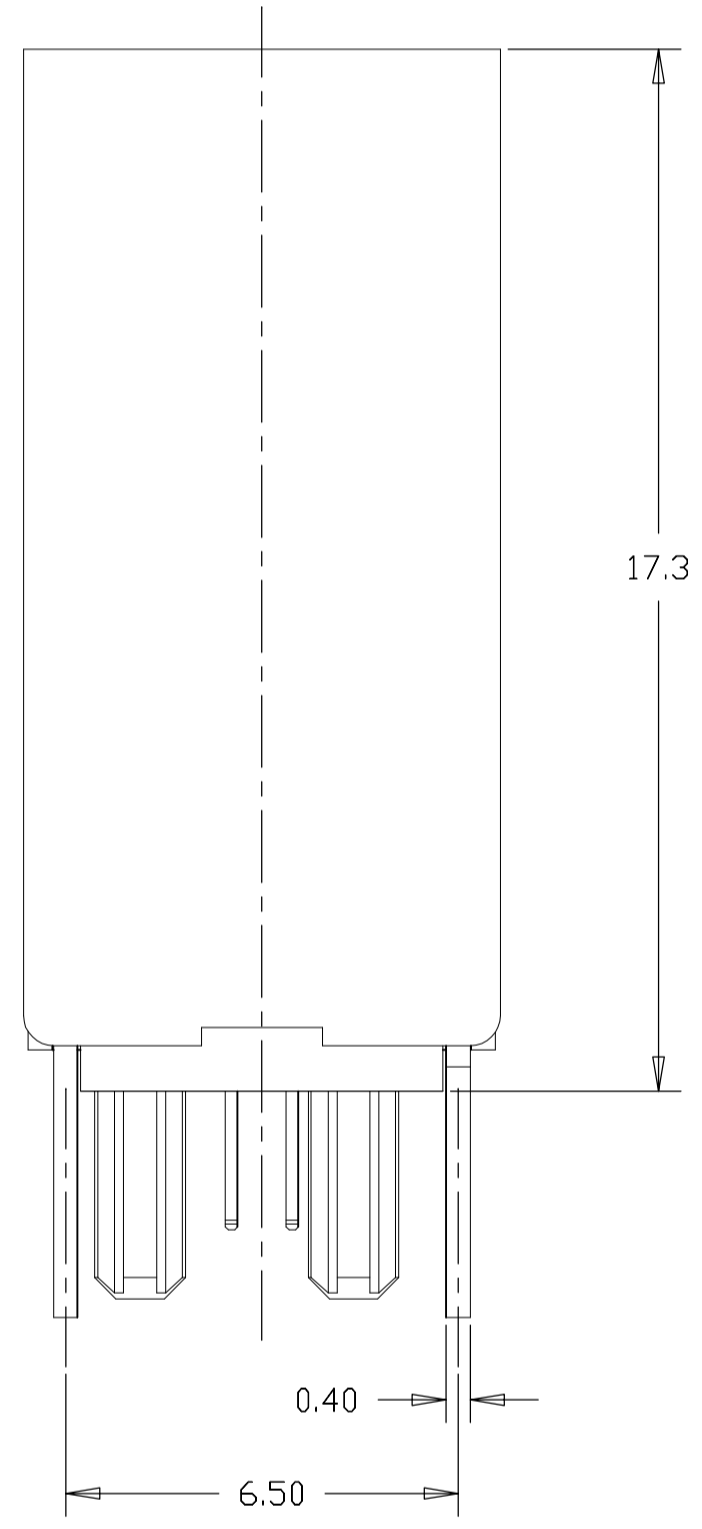
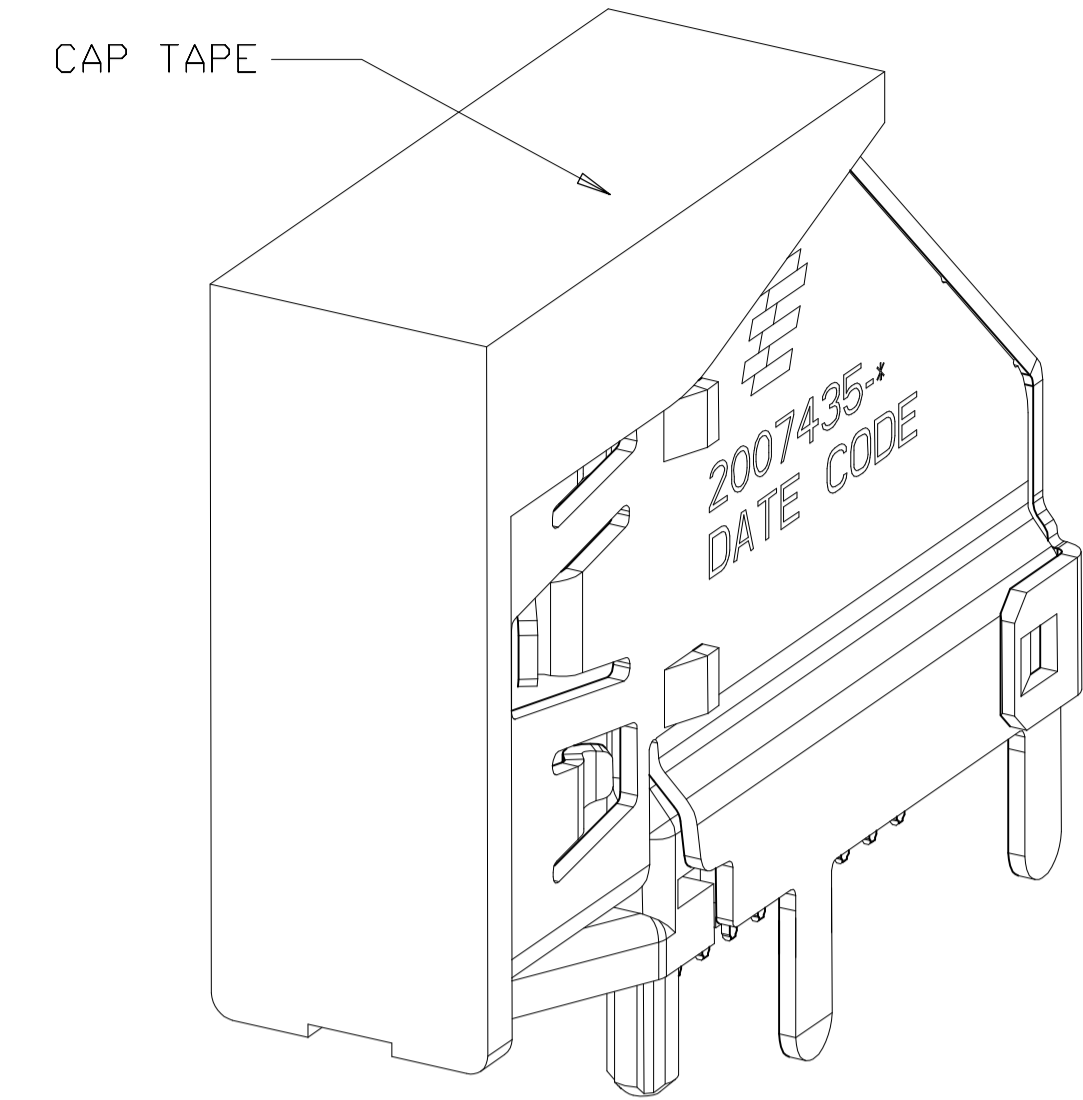
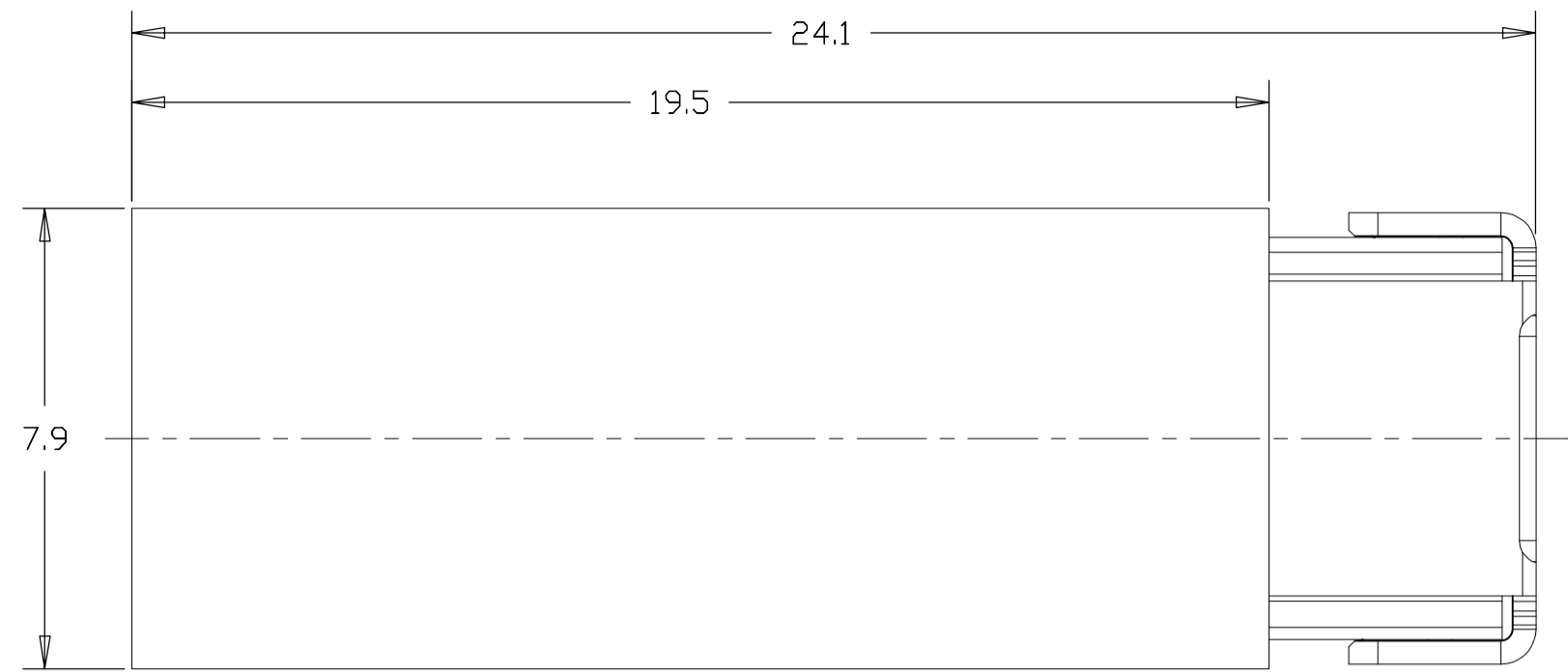


INSTALLED CONDITION  
SCALE 6:1



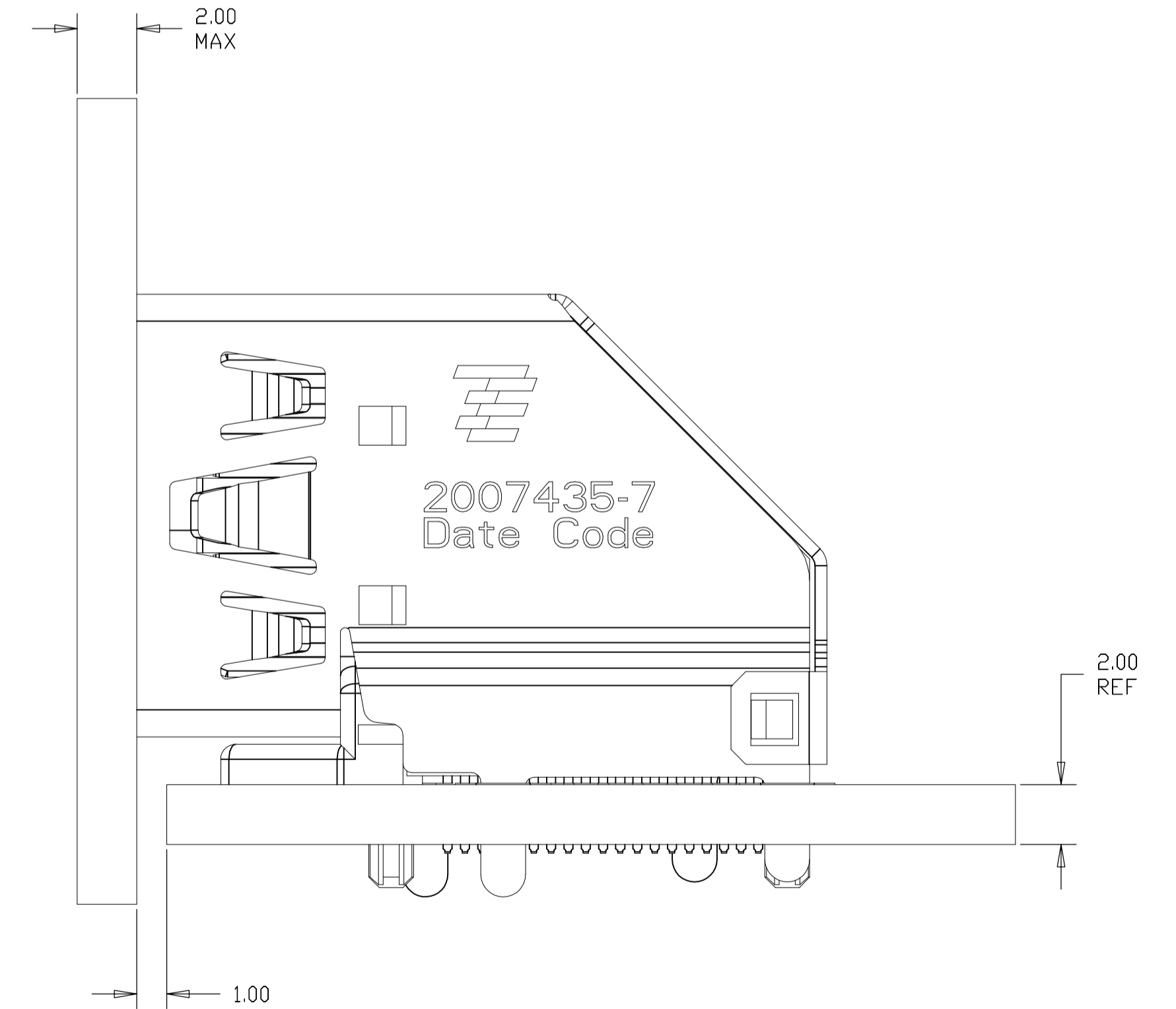
THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN		STE		TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME		HDMI FLAG CONNECTOR ASSEMBLY	
<ul style="list-style-type: none"> <li>0. PLC ± 0.3</li> <li>1. PLC ± 0.25</li> <li>2. PLC ± 0.10</li> <li>3. PLC ± 0.10</li> <li>4. PLC ± 0.10</li> <li>ANGLES ± -</li> </ul>		<ul style="list-style-type: none"> <li>APVD</li> <li>PRODUCT SPEC</li> <li>APPLICATION SPEC</li> <li>WEIGHT</li> </ul>		SIZE: A1 CAGE CODE: 00779 DRAWING NO: C=2007435		RESTRICTED TO	
MATERIAL: SEE TABLE		FINISH: 2		CUSTOMER DRAWING		SCALE: 8:1 SHEET 5 OF 10 REV D2	

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

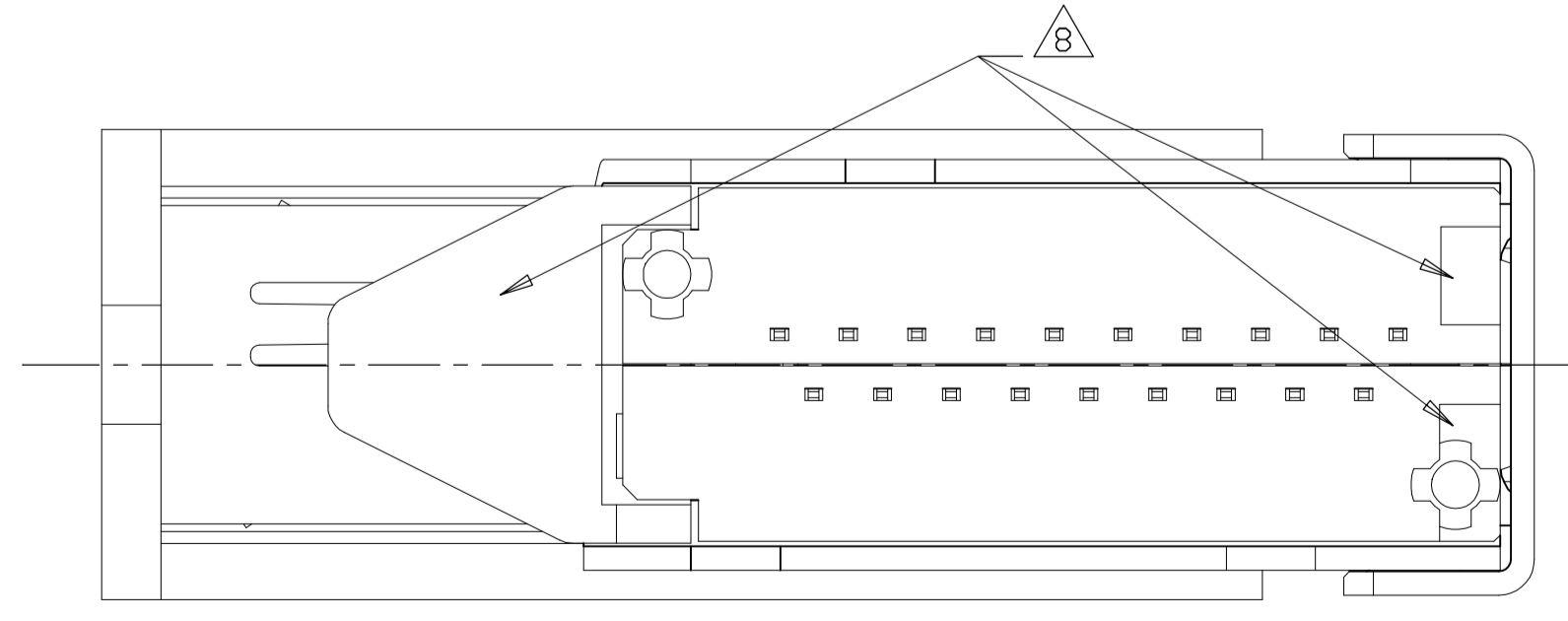


2007435-7 WITH CAP,  
 UNMARKED DIMENSIONS SAME AS 2007435-1

SCALE 6:1

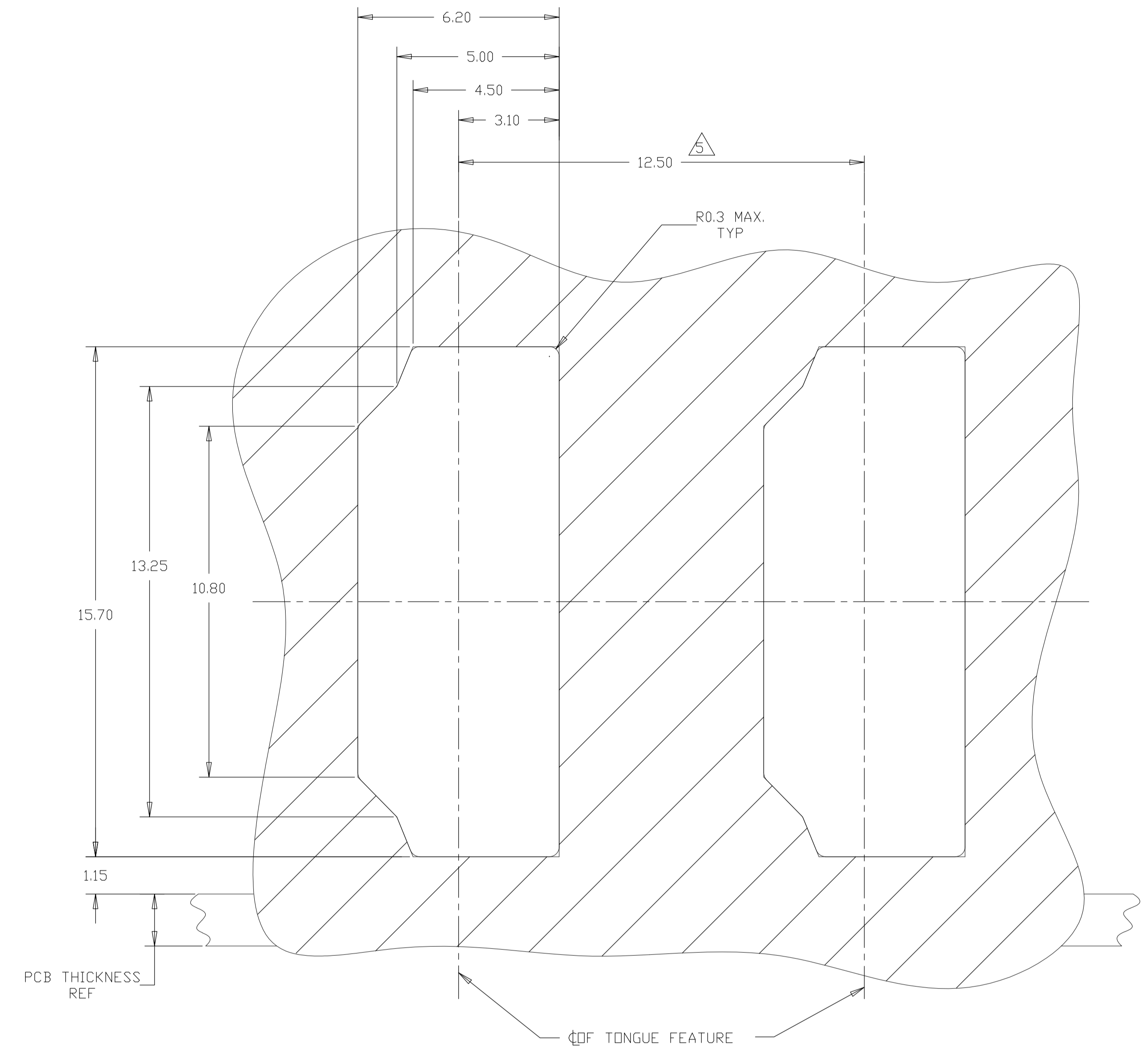
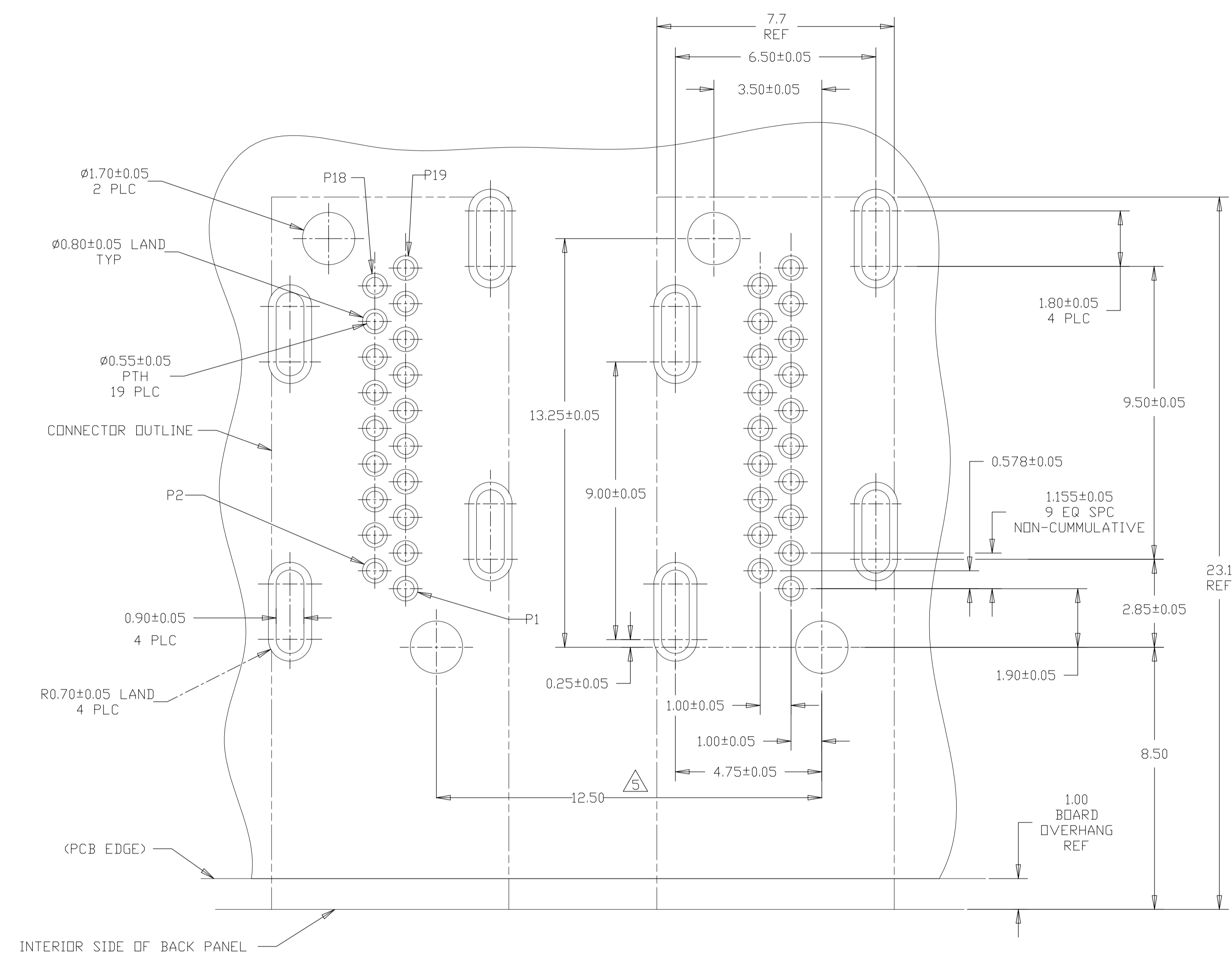


INSTALLED CONDITION  
 (ONLY FOR AFTER REMOVE CAP)  
 SCALE 6:1



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	TE Connectivity	
DIMENSIONS: mm		CHK	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	HDMI FLAG CONNECTOR ASSEMBLY	
0 PLC	± 0.3	PRODUCT SPEC	-	
1 PLC	± 0.25	APPLICATION SPEC	-	
2 PLC	± 0.10	WEIGHT	-	
3 PLC	± 0.10	CUSTOMER DRAWING	-	
4 PLC	± 0.10	SCALE	8:1	
ANGLES	±	SHEET	6 OF 10	
MATERIAL SEE TABLE	FINISH	REV	D2	
SIZE CAGE CODE DRAWING NO		A1 00779 C=2007435		

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

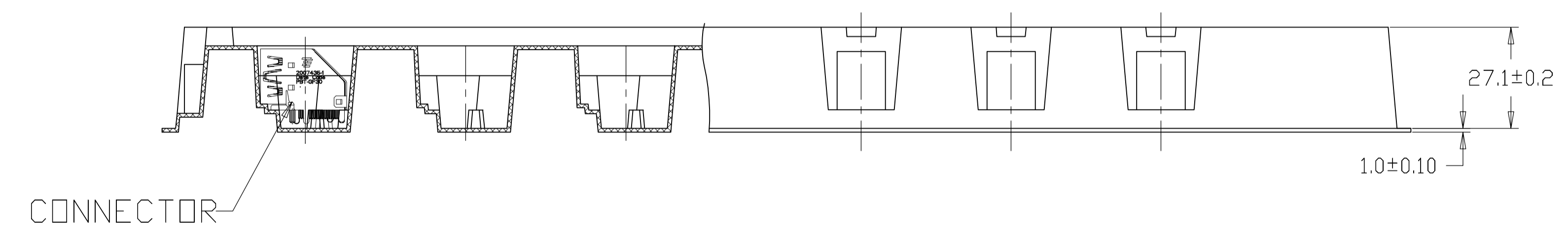
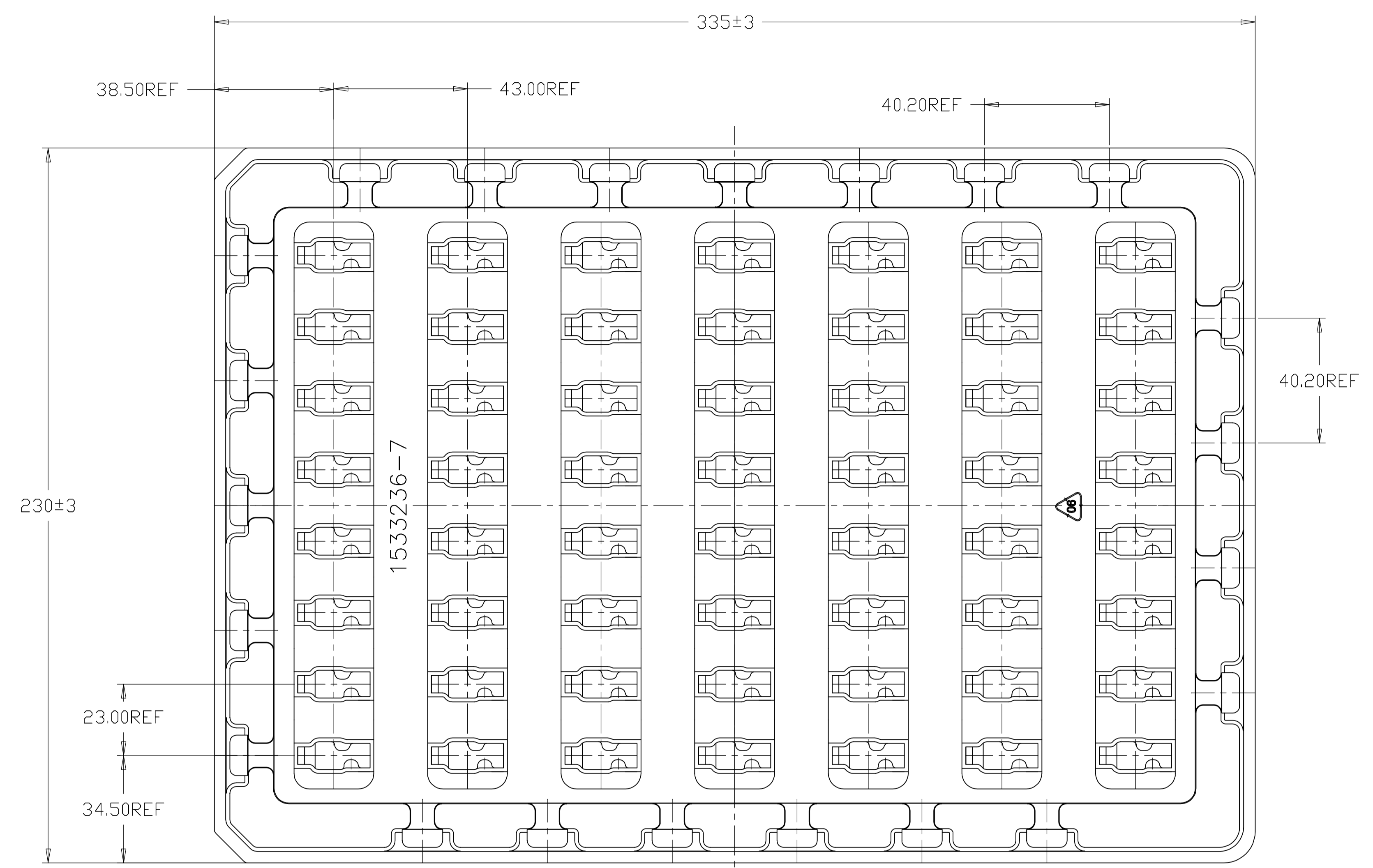


PCB LAYOUT SCALE 10:1

RECOMMENDED PANEL CUTOUT SCALE 10:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN		STE TE Connectivity													
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME													
<table border="1"> <tr><td>0 PLC</td><td>± -</td></tr> <tr><td>1 PLC</td><td>± 0.1</td></tr> <tr><td>2 PLC</td><td>± 0.10</td></tr> <tr><td>3 PLC</td><td>± 0.100</td></tr> <tr><td>4 PLC</td><td>± 0.1000</td></tr> <tr><td>ANGLES</td><td>± -</td></tr> </table>		0 PLC	± -	1 PLC	± 0.1	2 PLC	± 0.10	3 PLC	± 0.100	4 PLC	± 0.1000	ANGLES	± -	APVD		HDMI FLAG CONNECTOR ASSEMBLY	
0 PLC	± -																
1 PLC	± 0.1																
2 PLC	± 0.10																
3 PLC	± 0.100																
4 PLC	± 0.1000																
ANGLES	± -																
MATERIAL		FINISH		PRODUCT SPEC													
				APPLICATION SPEC													
				SIZE CAGE CODE DRAWING NO													
				A1 00779 C=2007435													
		WEIGHT		RESTRICTED TO													
				CUSTOMER DRAWING													
		SCALE 8:1		SHEET 7 OF 10 REV D2													

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

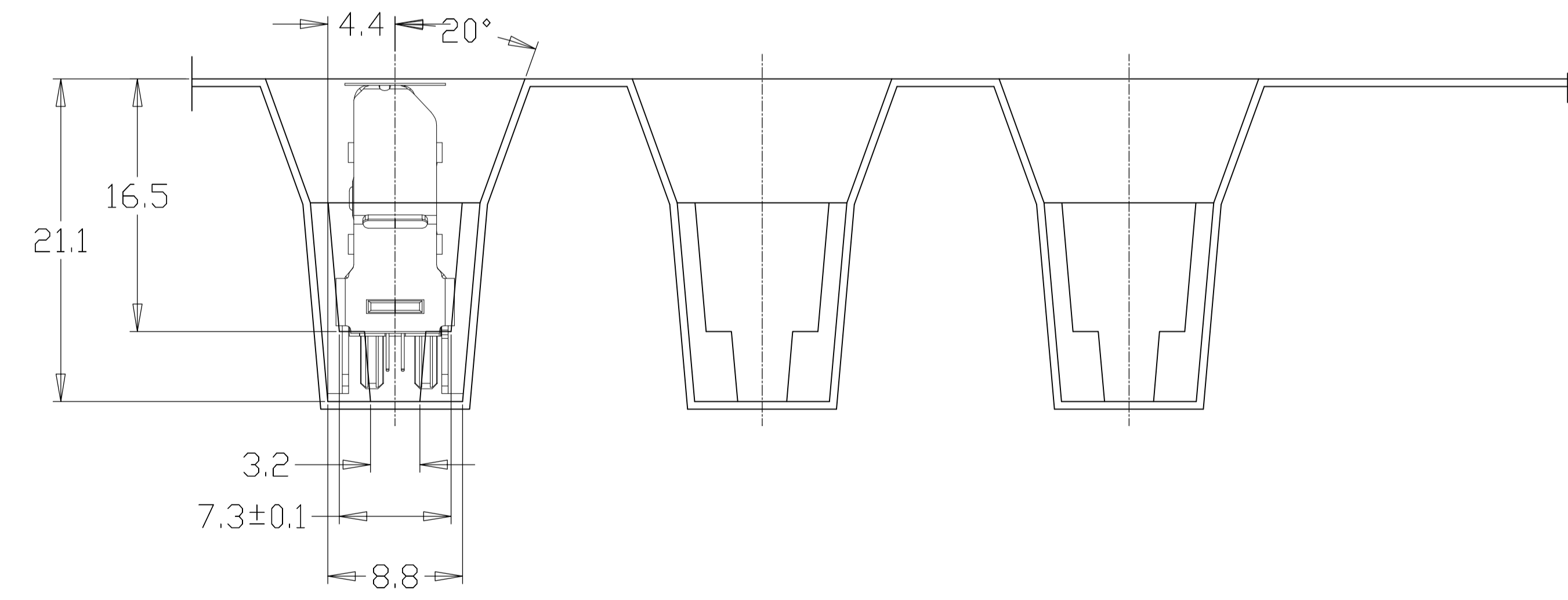
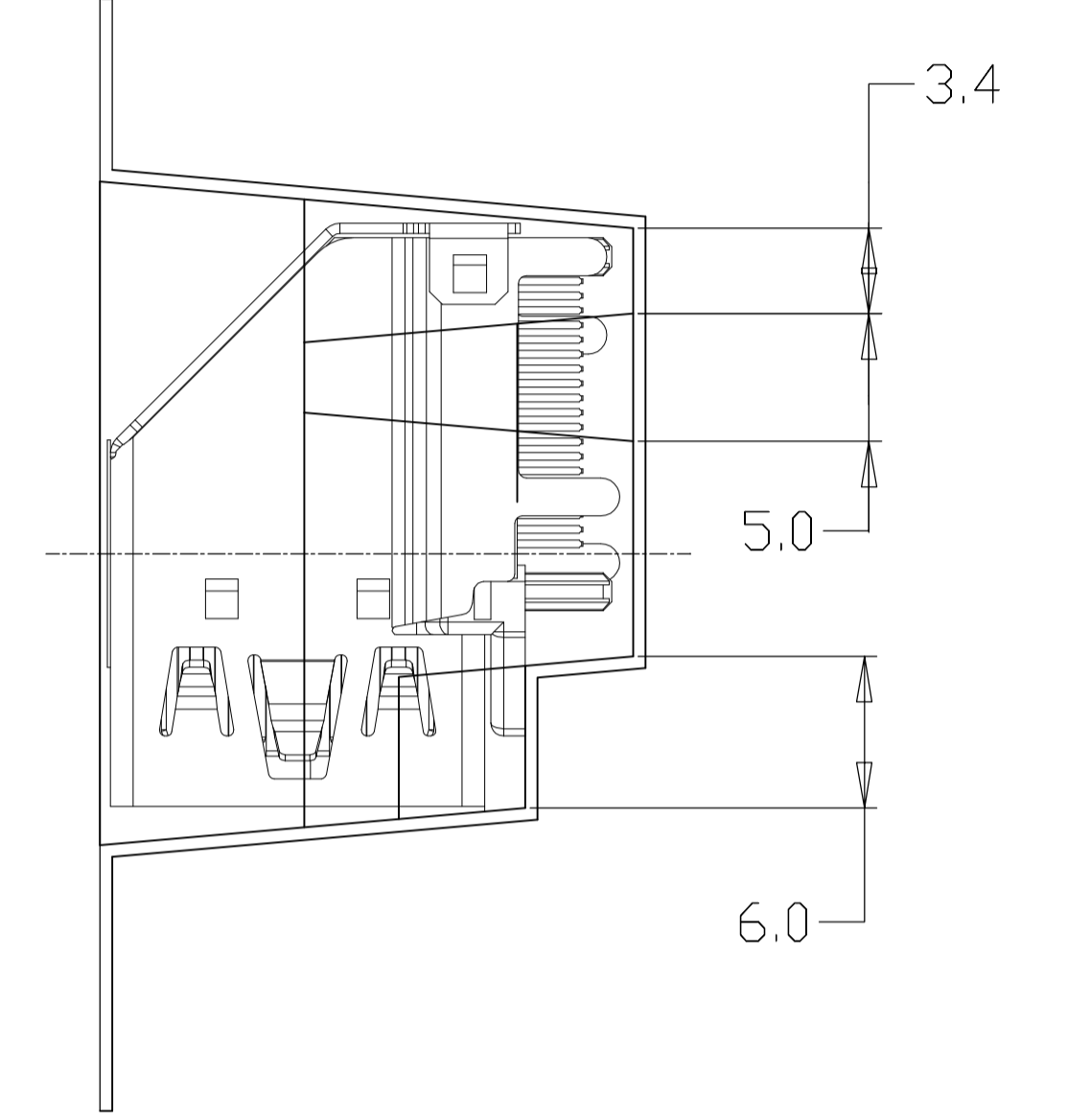
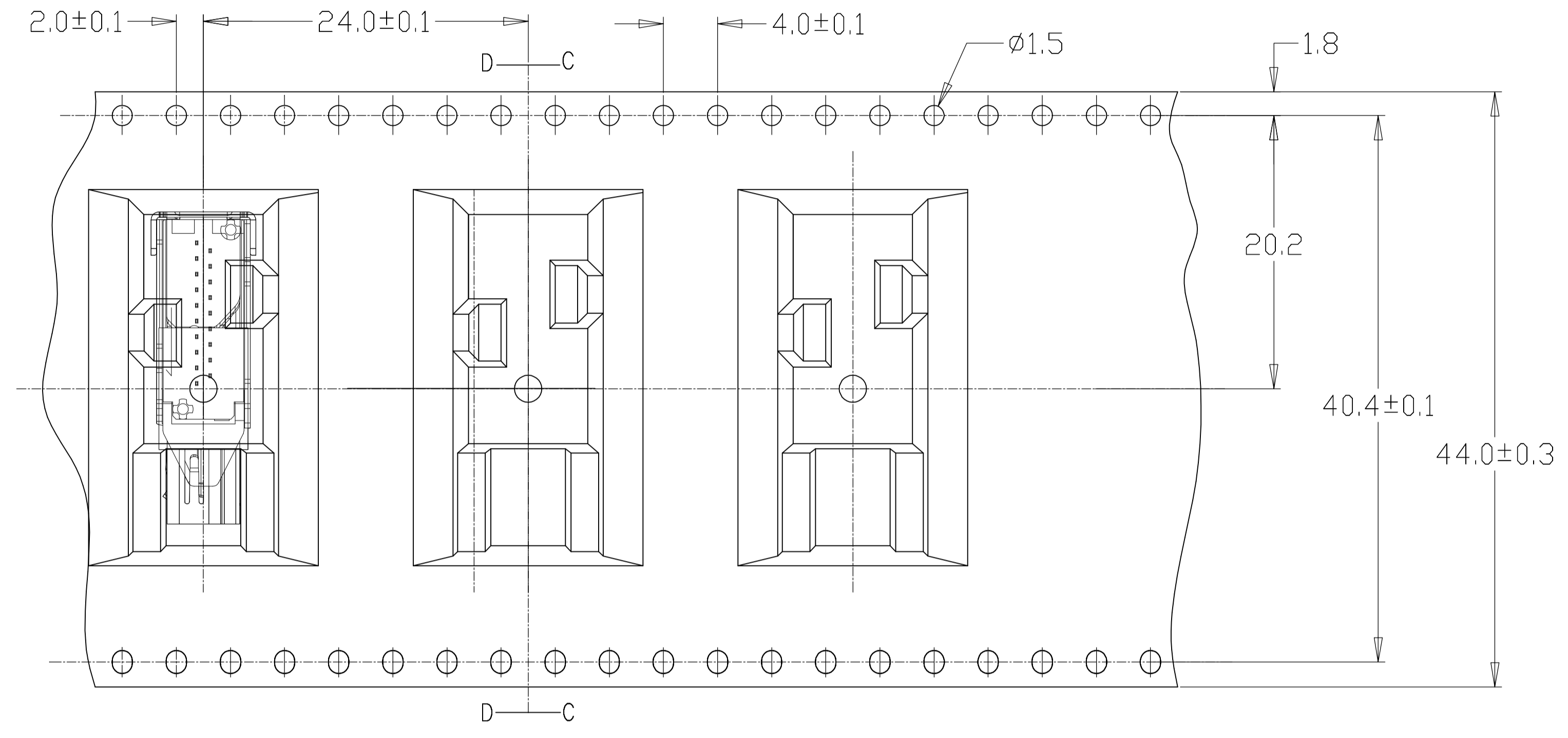
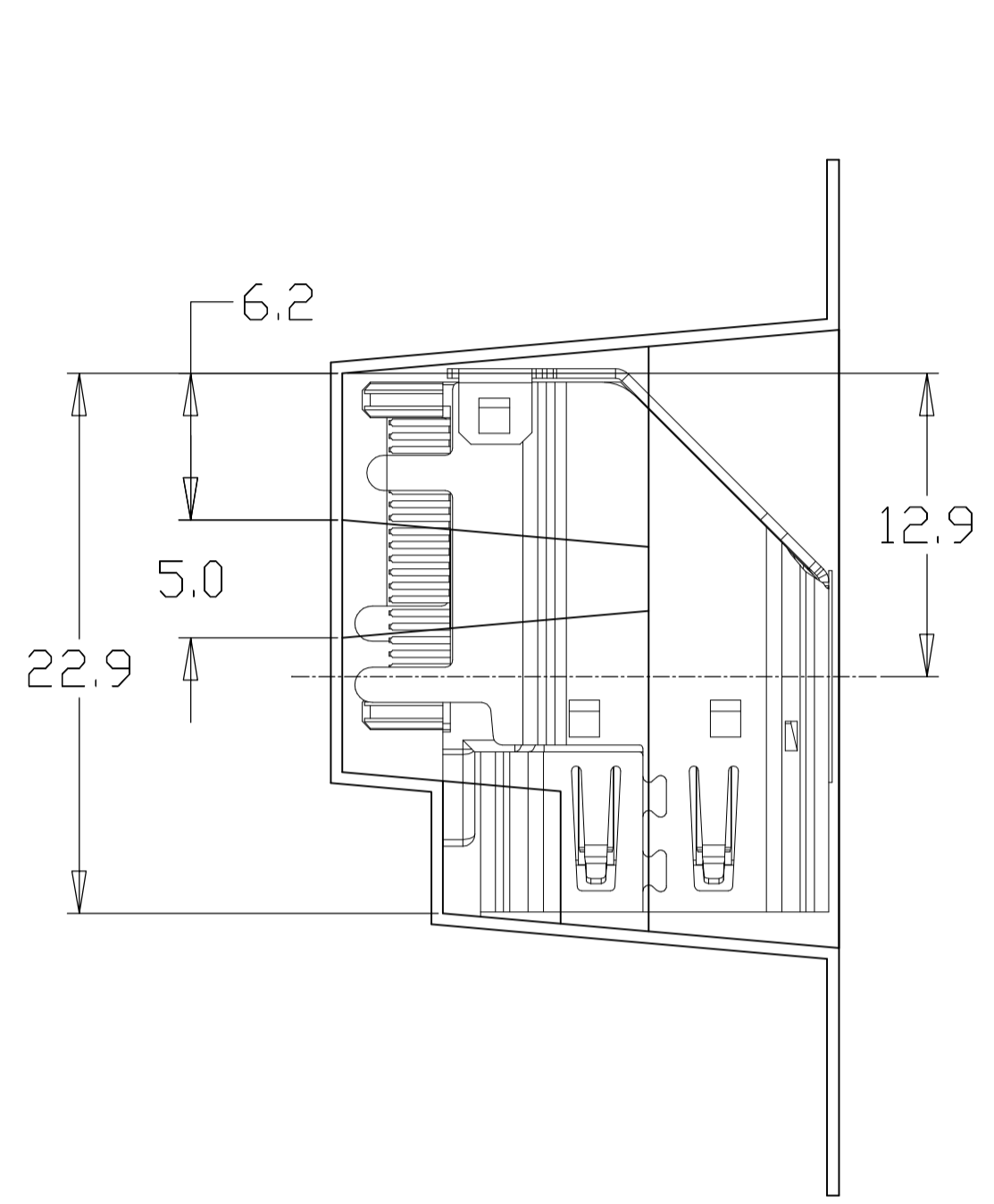


PACKAGE TRAY  
FOR PART NUMBER  
2007435-1,-2,-3,-4,-5  
2-2007435-1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN		TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:			
		0. PLC	±	NAME	
		1. PLC	±	HDMI FLAG	
		2. PLC	±	CONNECTOR ASSEMBLY	
		3. PLC	±	PRODUCT SPEC	
		4. PLC	±	APPLICATION SPEC	
		ANGLES	±	SIZE	CAGE CODE
MATERIAL		FINISH		A1	00779
				DRAWING NO	2007435
				RESTRICTED TO	
CUSTOMER DRAWING		SCALE	N/A	SHEET	8 OF 10
				REV	D2



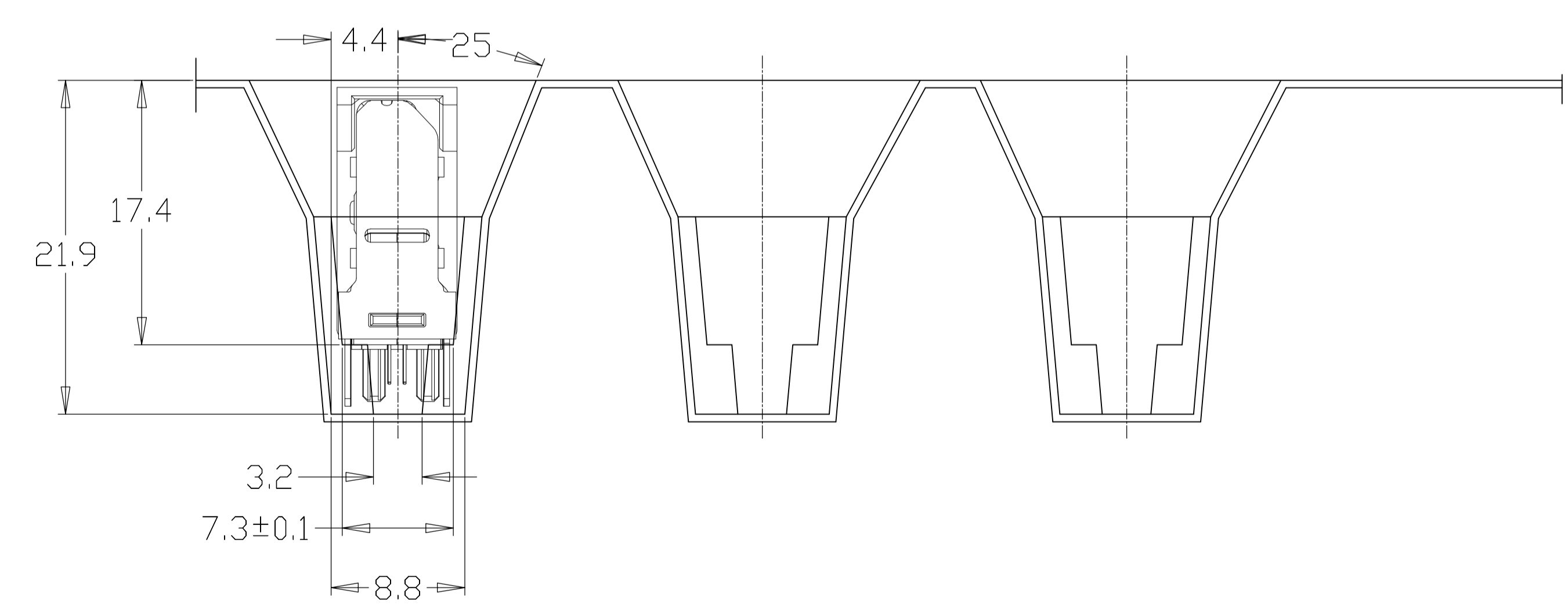
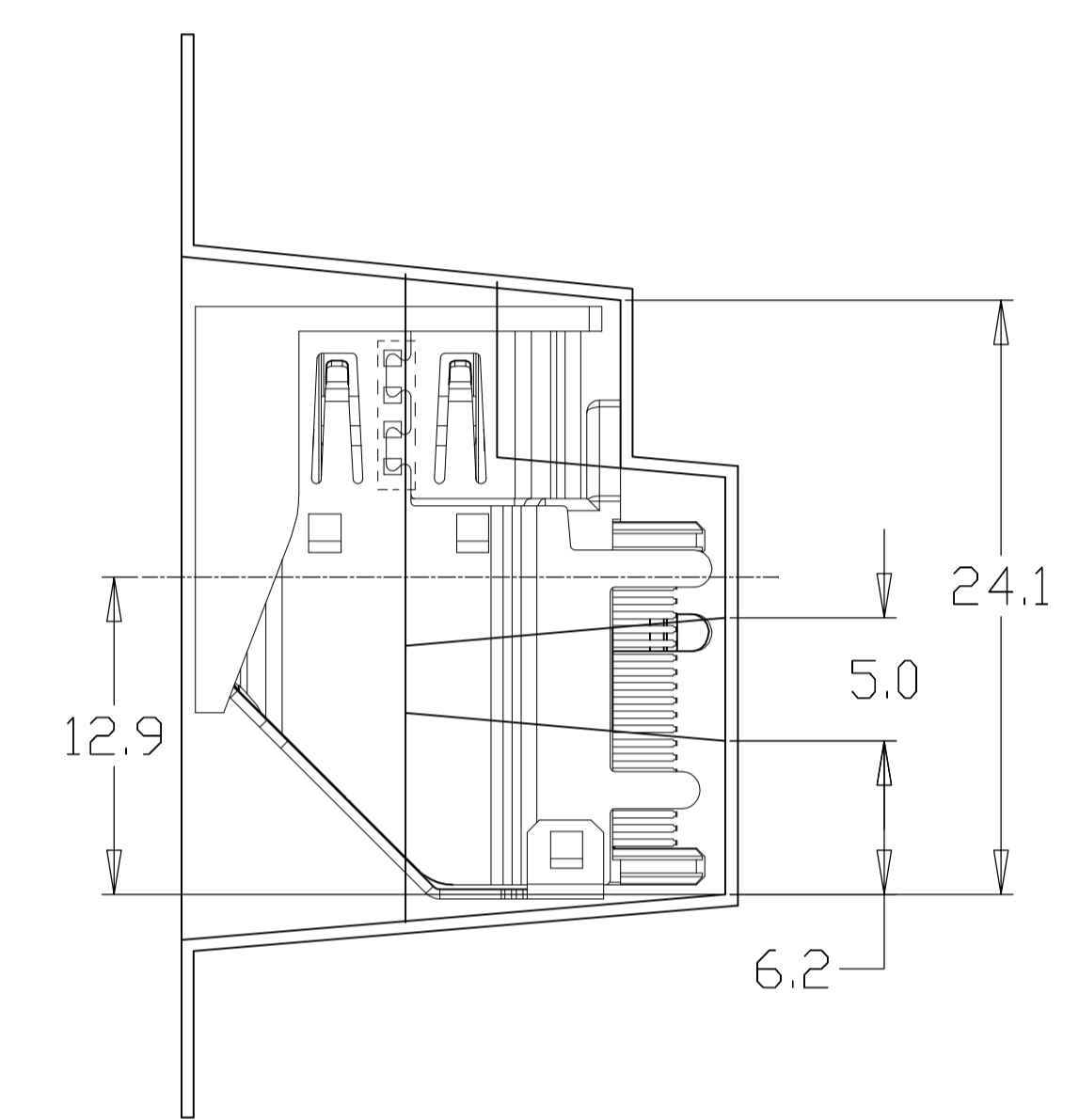
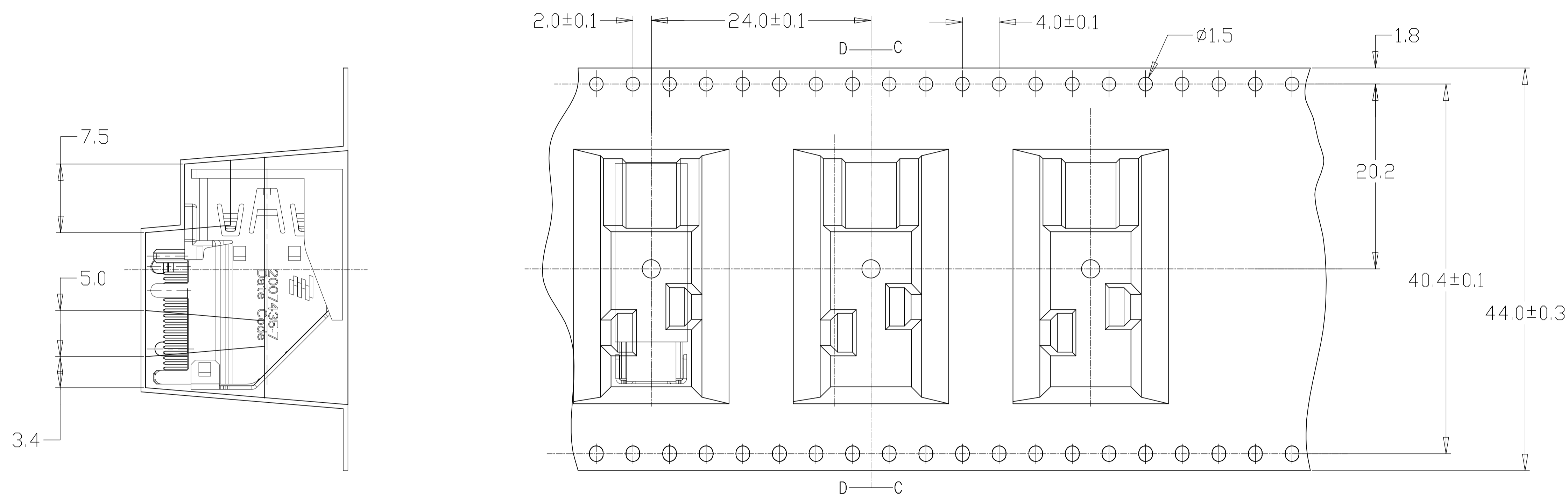
LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DN	APVD		
-	-	SEE SHEET 1	-	-	-	-	-



EMBOSS TAPE  
FOR PART NUMBER 2007435-6

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN		TE Connectivity	
DIMENSIONS: mm		CHK			
DIMENSIONS: mm TOLERANCES UNLESS OTHERWISE SPECIFIED: 0. PLC ± 0.3 1. PLC ± 0.15 2. PLC ± 0.10 3. PLC ± 0.10 4. PLC ± 0.10 ANGLES ± -		APVD		NAME	
		PRODUCT SPEC		HDMI FLAG CONNECTOR ASSEMBLY	
MATERIAL		APPLICATION SPEC		RESTRICTED TO	
FINISH		WEIGHT		SIZE CAGE CODE DRAWING NO	
		CUSTOMER DRAWING		A1 00779 C=2007435	
		SCALE N/A		SHEET 9 OF 10 REV D2	

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



EMBOSS TAPE  
FOR PART NUMBER 2007435-7

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN		STE 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		MATERIAL		-	
3. PLC ± 0.10		FINISH		-	
4. PLC ± 0.10		WEIGHT		-	
ANGLES ±		CUSTOMER DRAWING		-	
MATERIAL		SCALE		N/A	
FINISH		SHEET		10 OF 10	
SIZE		REV		D2	
CAGE CODE		DRAWING NO		RESTRICTED TO	
A1 00779		C=2007435		-	

Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

Мы предлагаем:

- Конкуренеспособные цены и скидки постоянным клиентам.
- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
- Сертификаты соответствия на поставляемую продукцию (по желанию клиента).
- Тестирование поставляемой продукции.
- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

В составе нашей компании организован Конструкторский отдел, призванный помогать разработчикам, и инженерам.

Конструкторский отдел помогает осуществить:

- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



Тел: +7 (812) 336 43 04 (многоканальный)  
Email: [org@lifeelectronics.ru](mailto:org@lifeelectronics.ru)