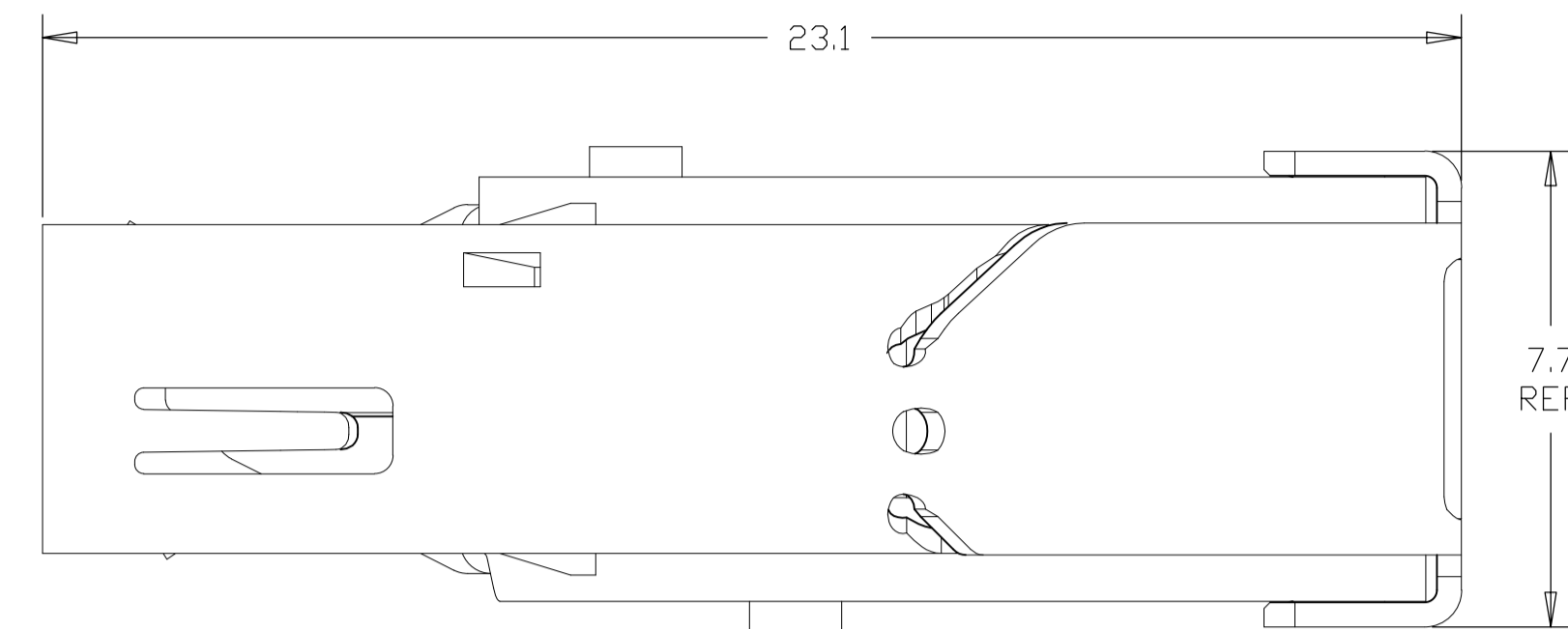
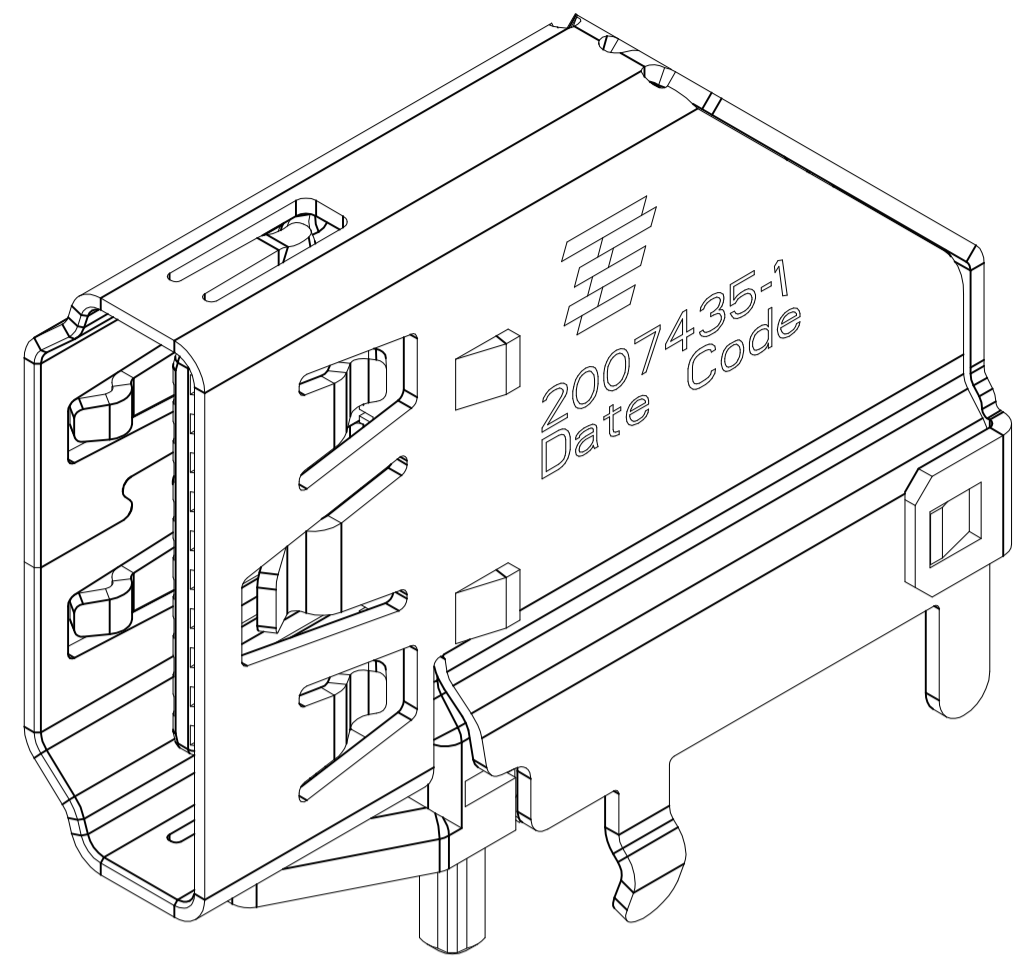
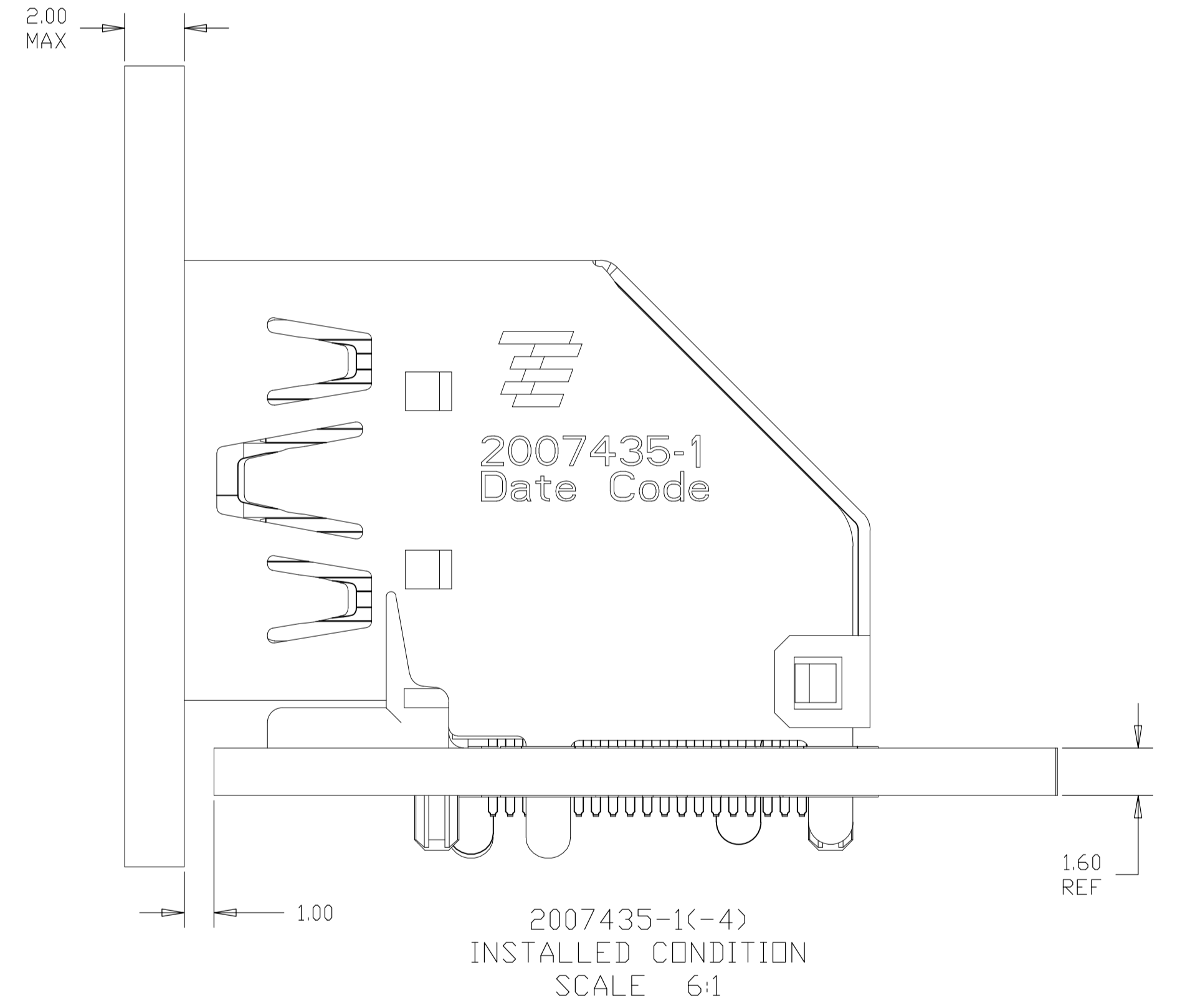
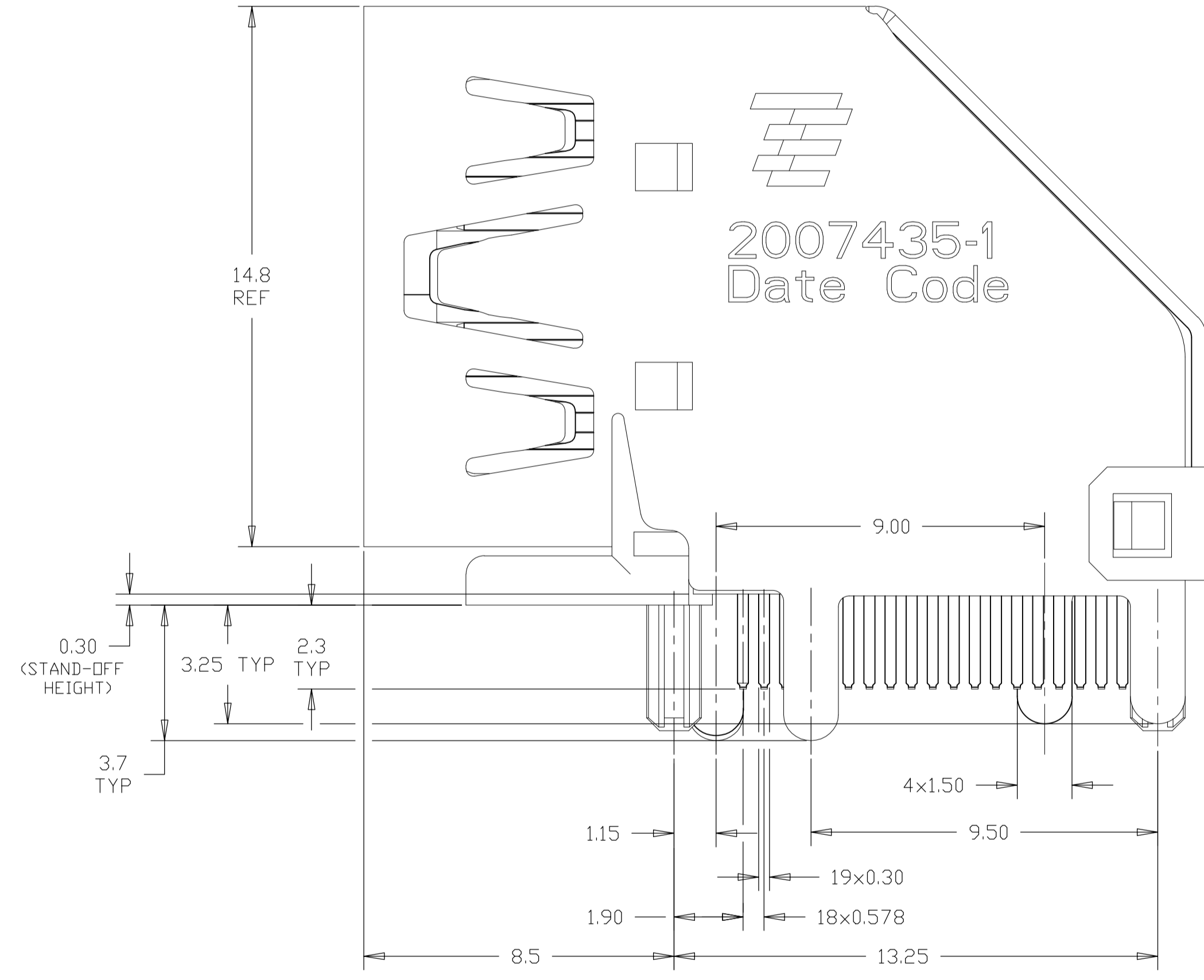
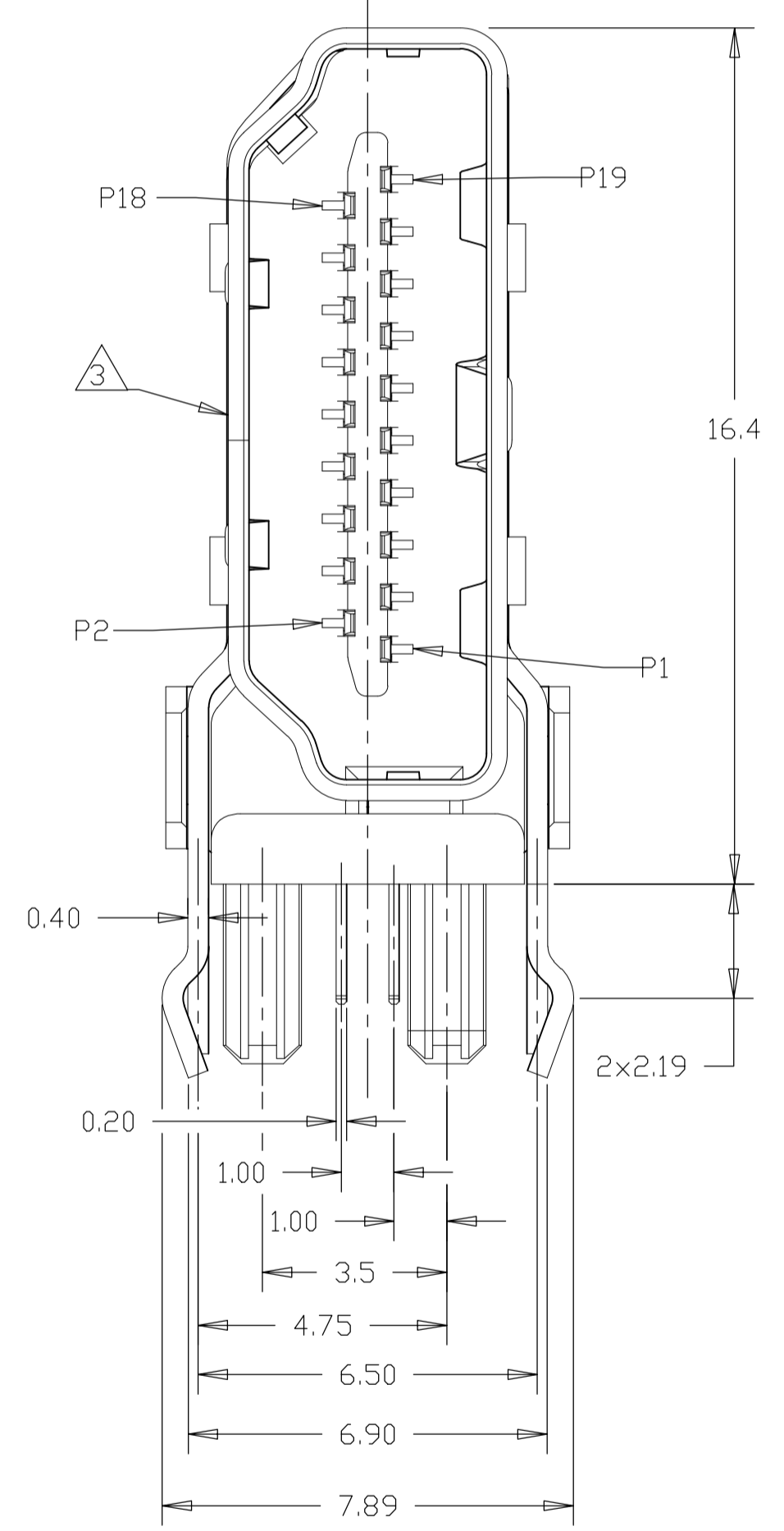


REVISONS		DATE	DMN	APVD
REV	DESCRIPTION			
C	RELEASE PER ECR-10-024107	8/31/2010	FL	SY
C1	RELEASE PER ECR-11-016951	7/20/2011	JJ	SY
D2	RELEASED PER ECR-16-011711	4/10/2017	A.X	H.W

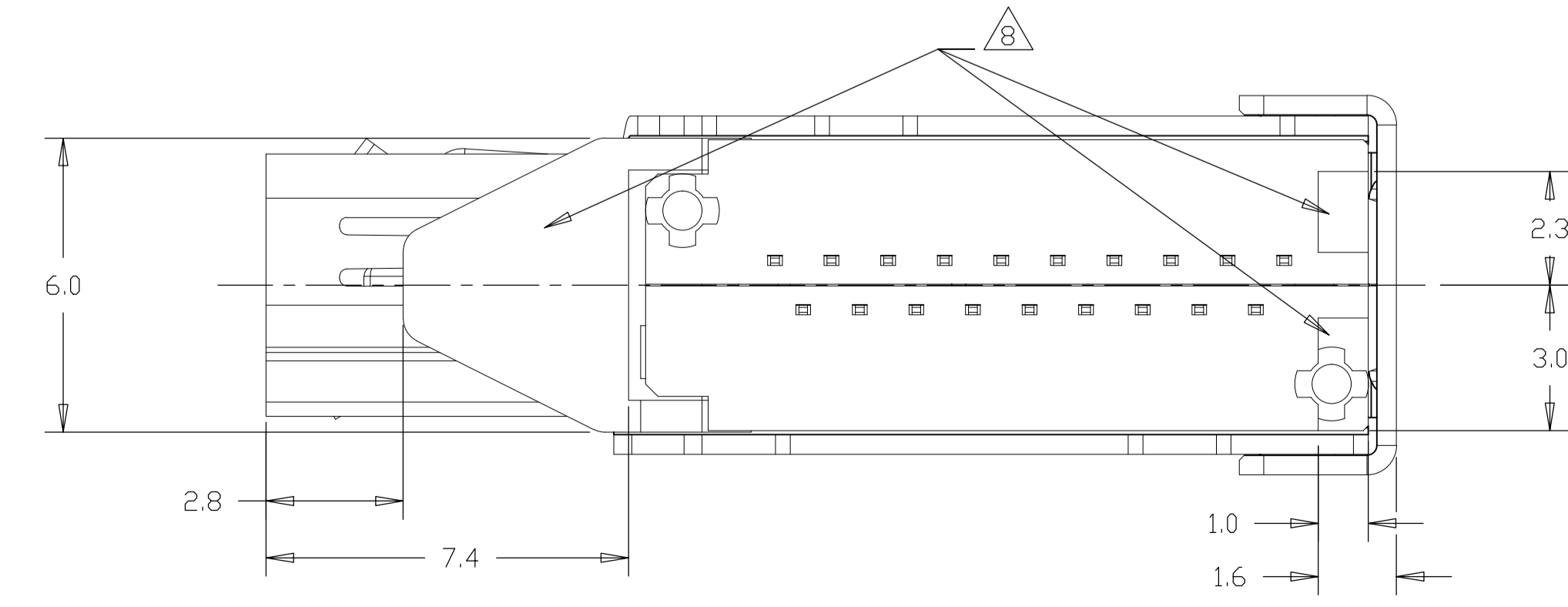


- 1 MATERIALS:  
HOUSING: HIGH TEMP THERMOPLASTIC, UL94V-0, BLACK, PBT.  
CONTACTS: COPPER ALLOY.  
SHIELD: STAINLESS STEEL.
- 2 FINISH:  
CONTACTS:  
MATING AREA: CONFORMS TO HDMI SPECIFICATION VERSION 1.3a TABLE 4-6 AND 4-7 (ELECTRICAL AND ENVIRONMENTAL PERFORMANCE), BASED ON EIA/ECA - 364-1000.01A (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



2007435-1(-4)  
INSTALLED CONDITION  
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
		WITH 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.

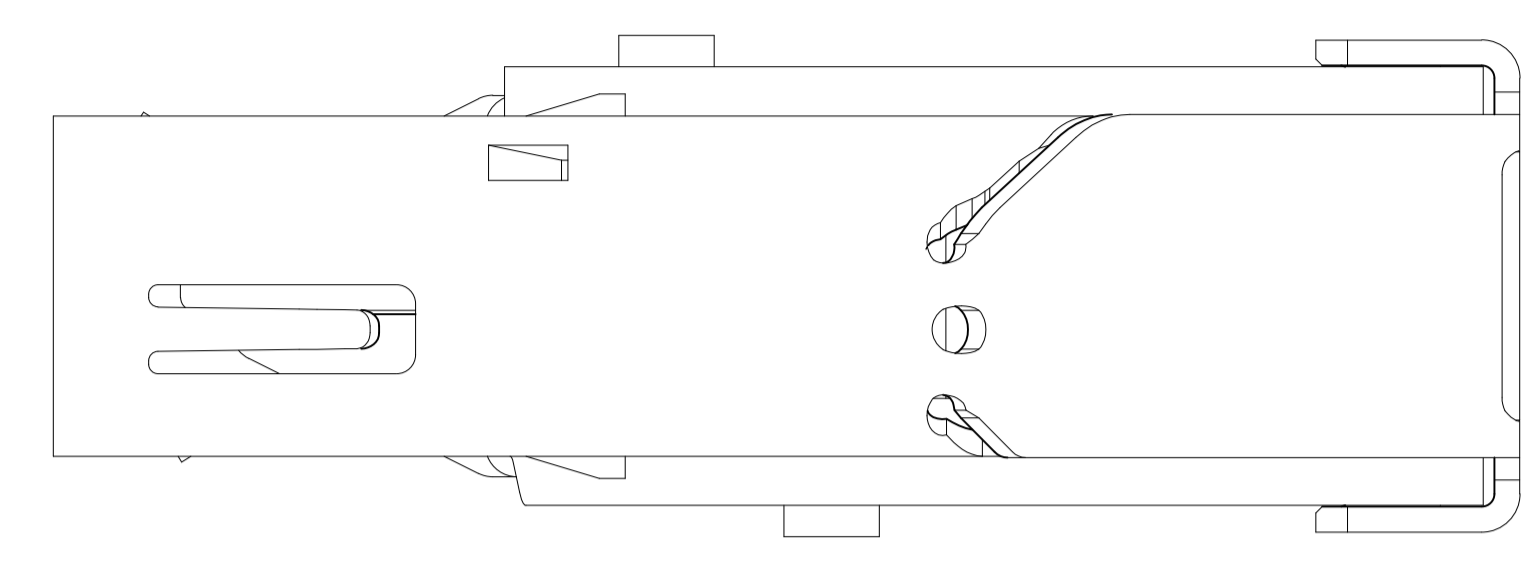
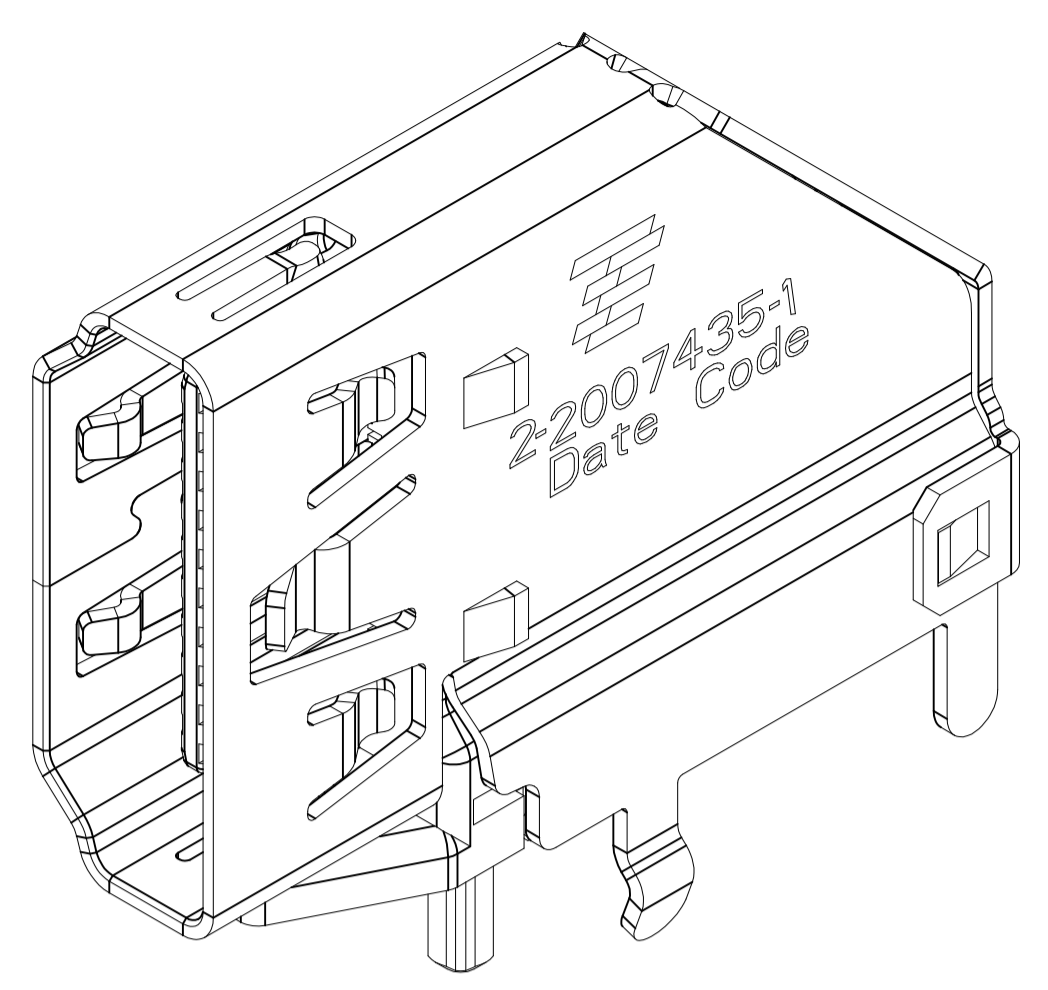
DMN: Francis Lee 31AUG2010  
CHK: Martin Li 31AUG2010  
APVD: Steven Yao 31AUG2010

NAME: STE Connectivity  
PRODUCT SPEC: 108-60079  
APPLICATION SPEC: -

SIZE: A1  
CAGE CODE: 00779  
DRAWING NO: 2007435  
RESTRICTED TO: -

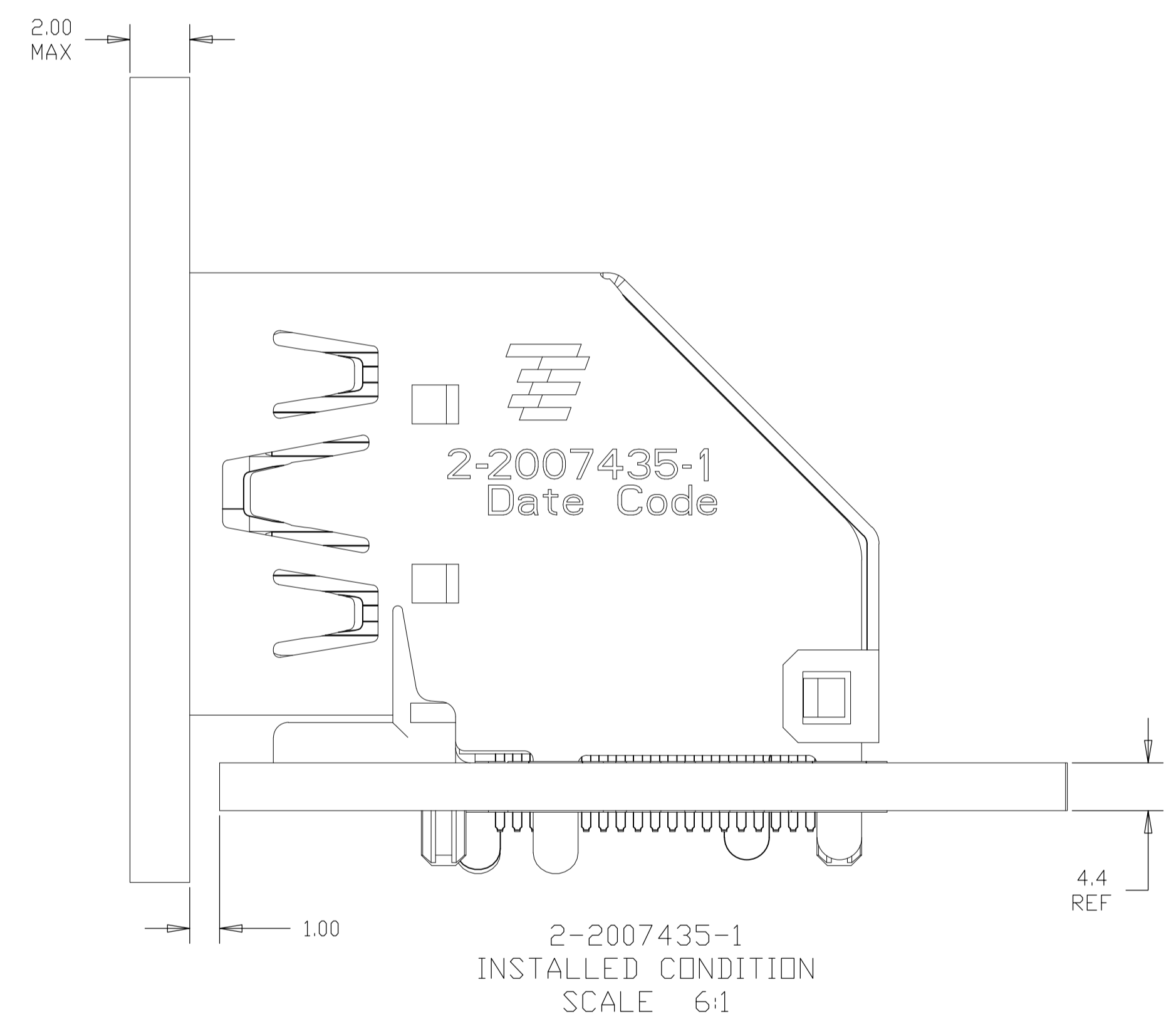
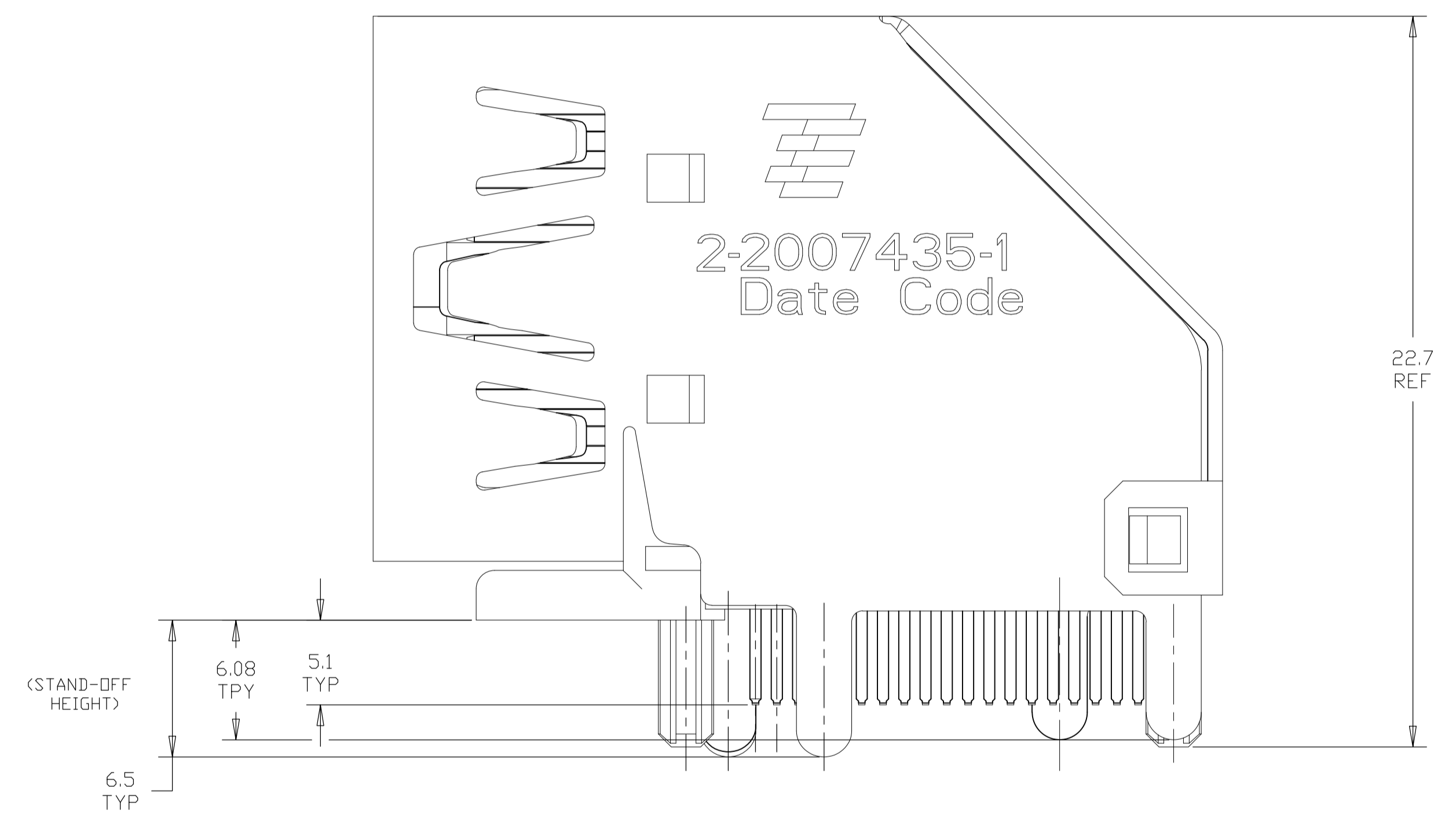
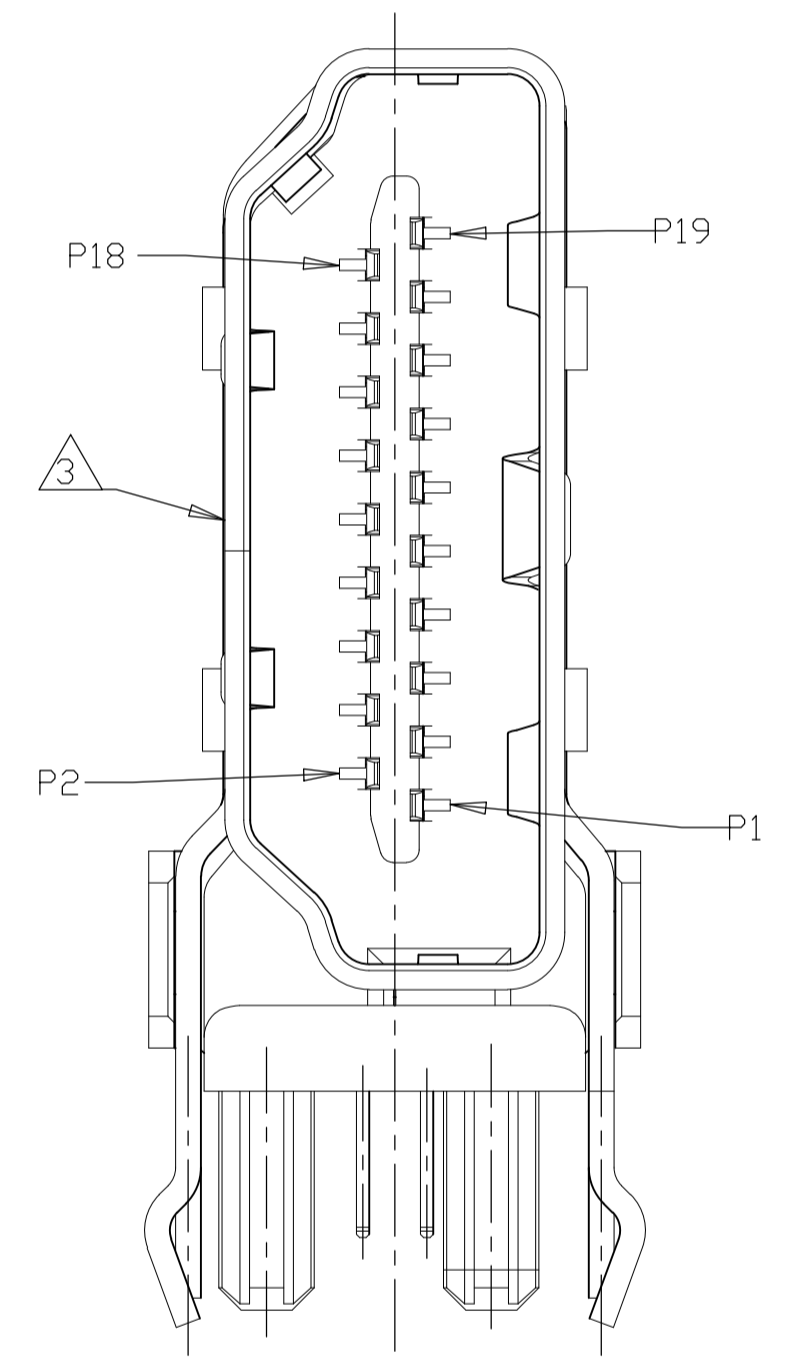
CUSTOMER DRAWING  
SCALE: 8:1  
SHEET: 1 of 10  
REV: D2

REVISONS		DATE	OWN	APPD
LOC	DIST	DESCRIPTION		
-	-	SEE SHEET 1	-	-

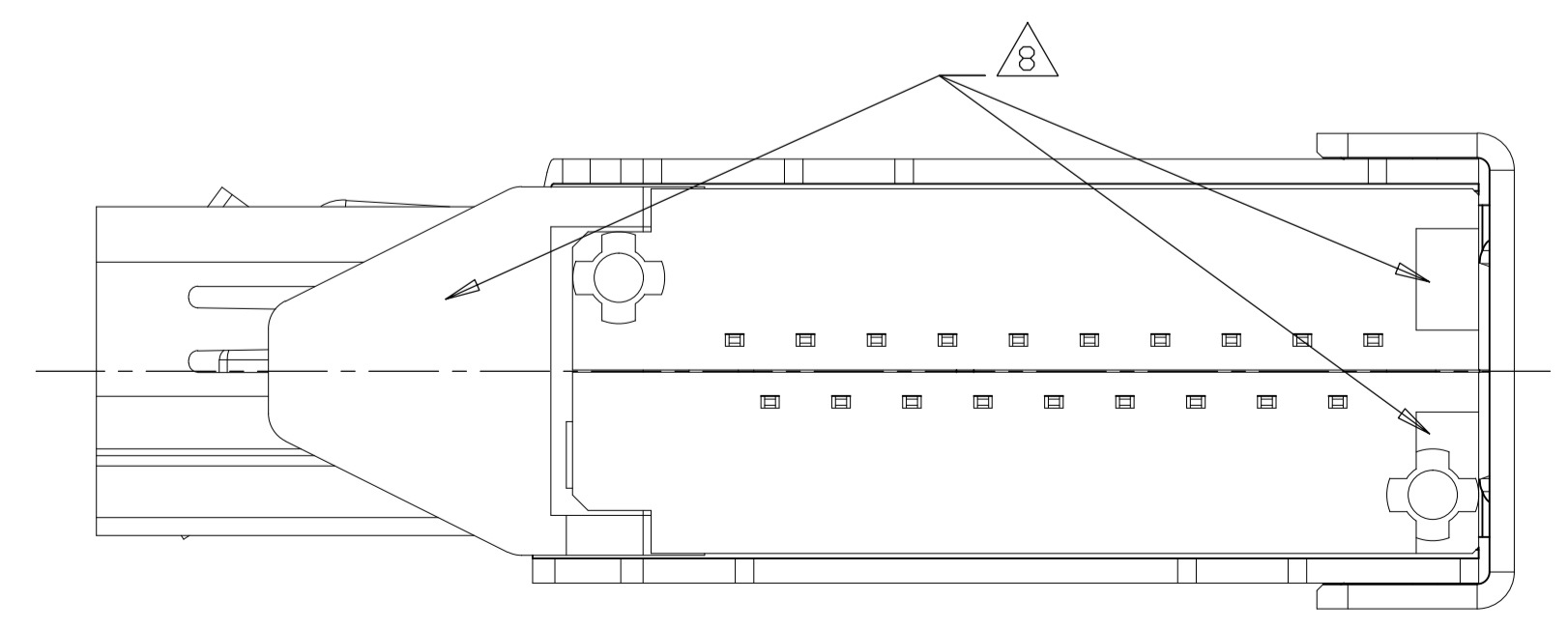


2-2007435-1 WITHOUT BOARD LOCK,  
UNMARKED DIMENSIONS SAME AS 2007435-1  
SCALE 6:1

- 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.

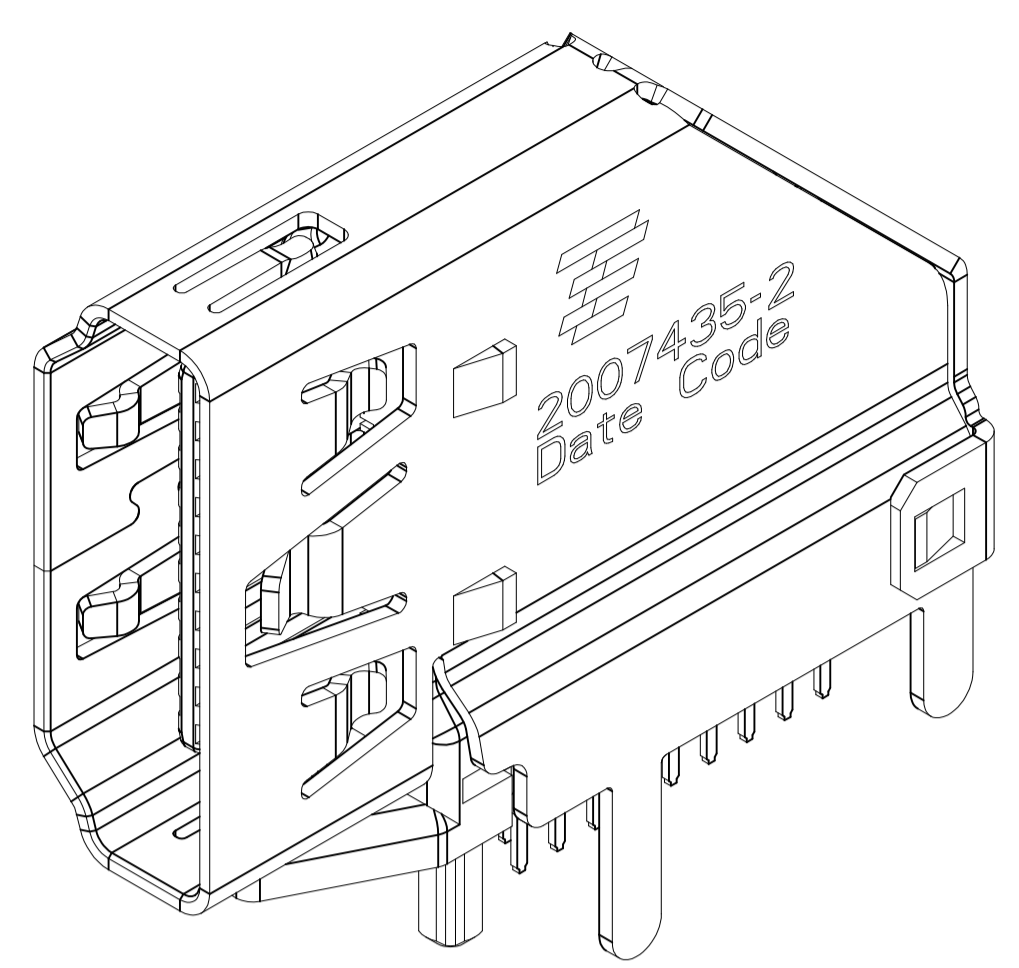


DESIGN APPROVED THIS PRINT IS  
**PRELIMINARY**  
TO FIRST PIECE APPROVAL  
CONTACT PRODUCT ENGINEERING  
BEFORE USING THIS PRINT

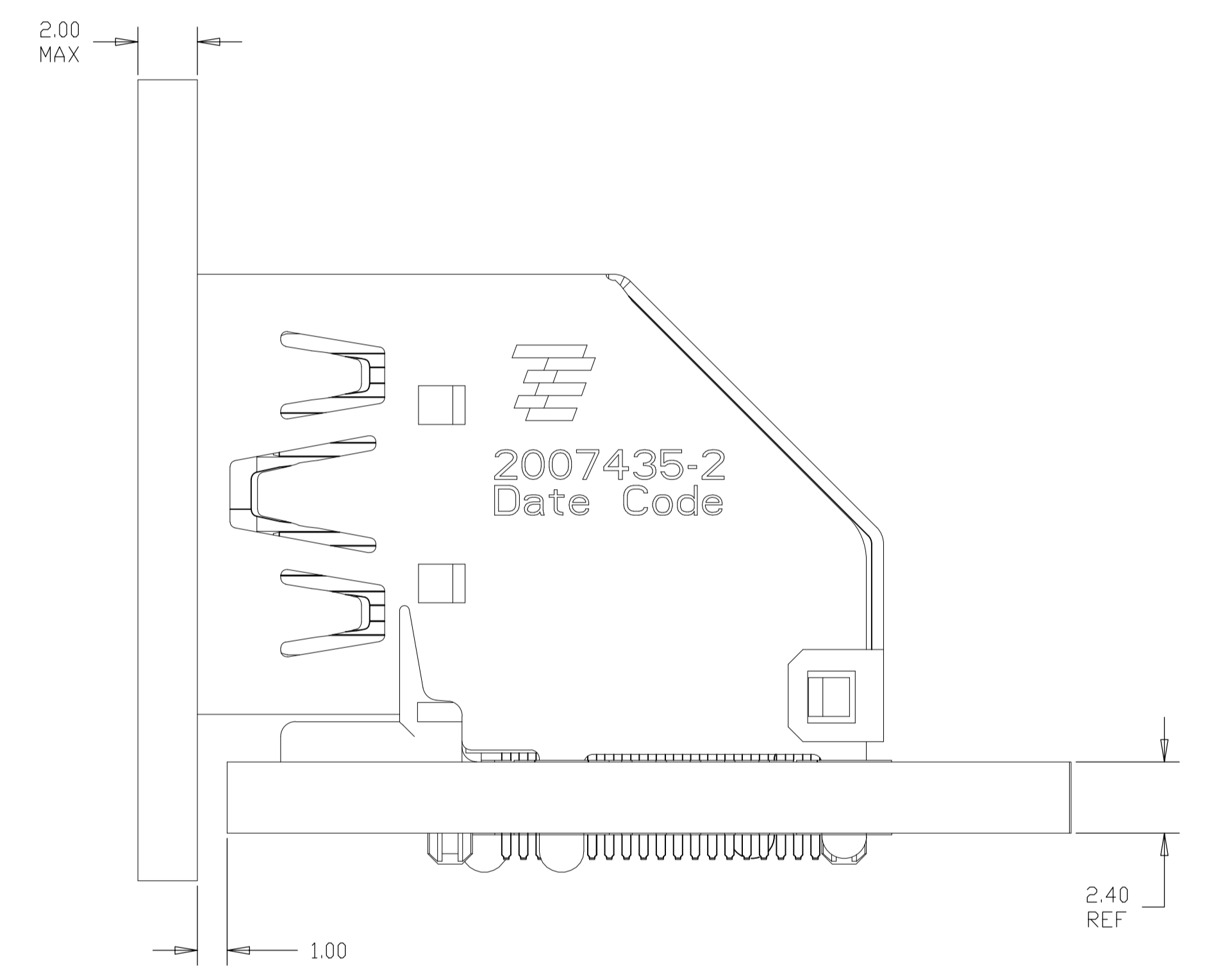
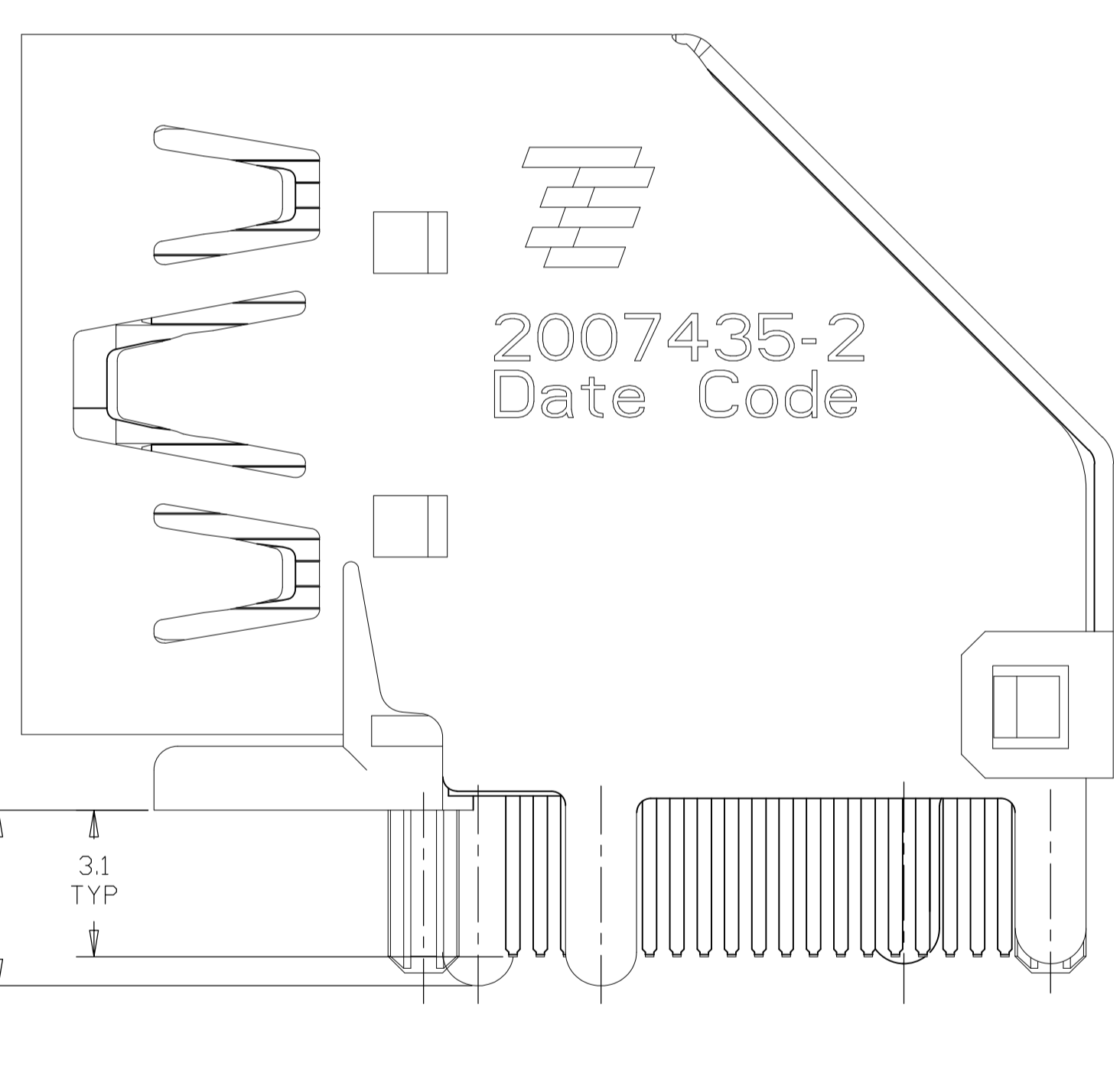
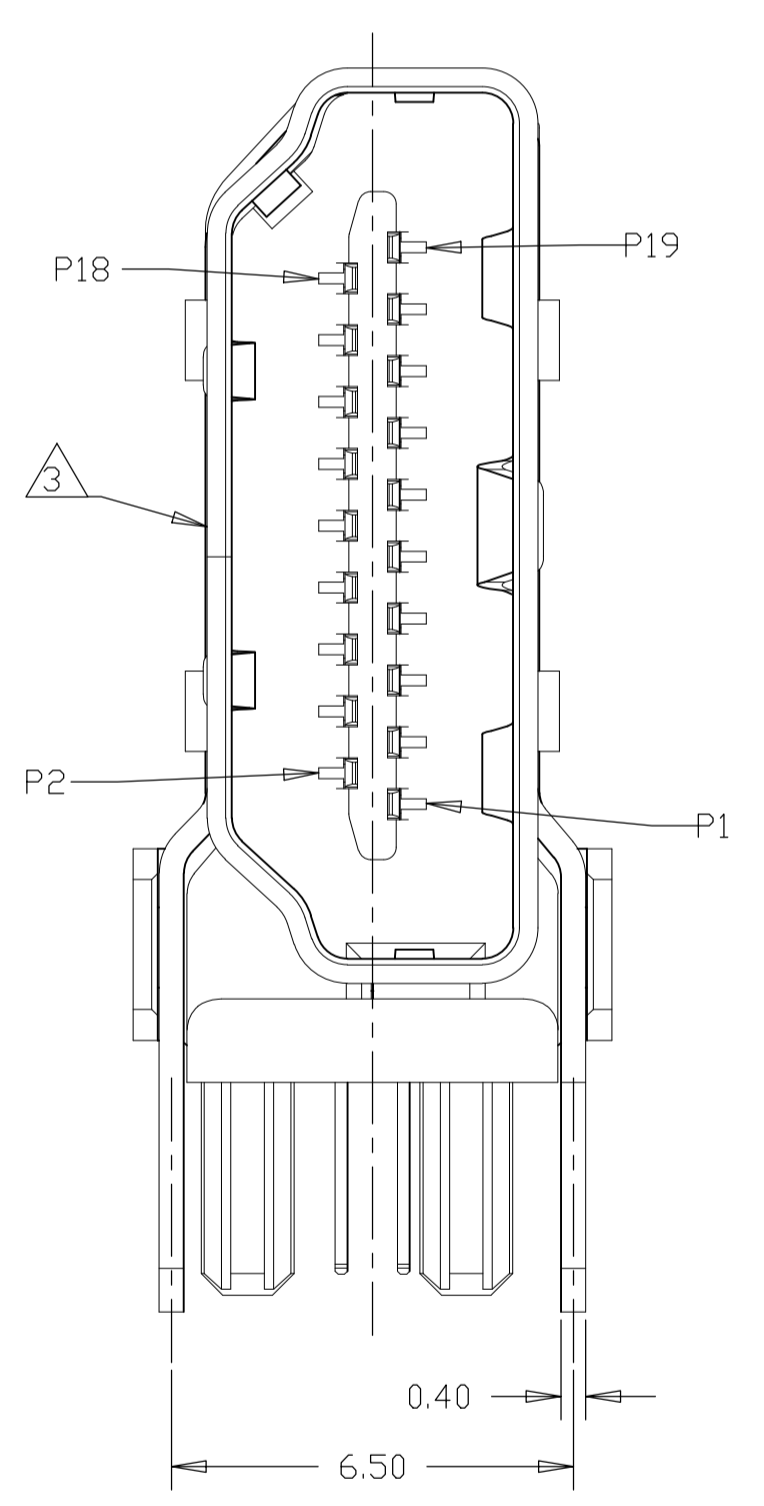
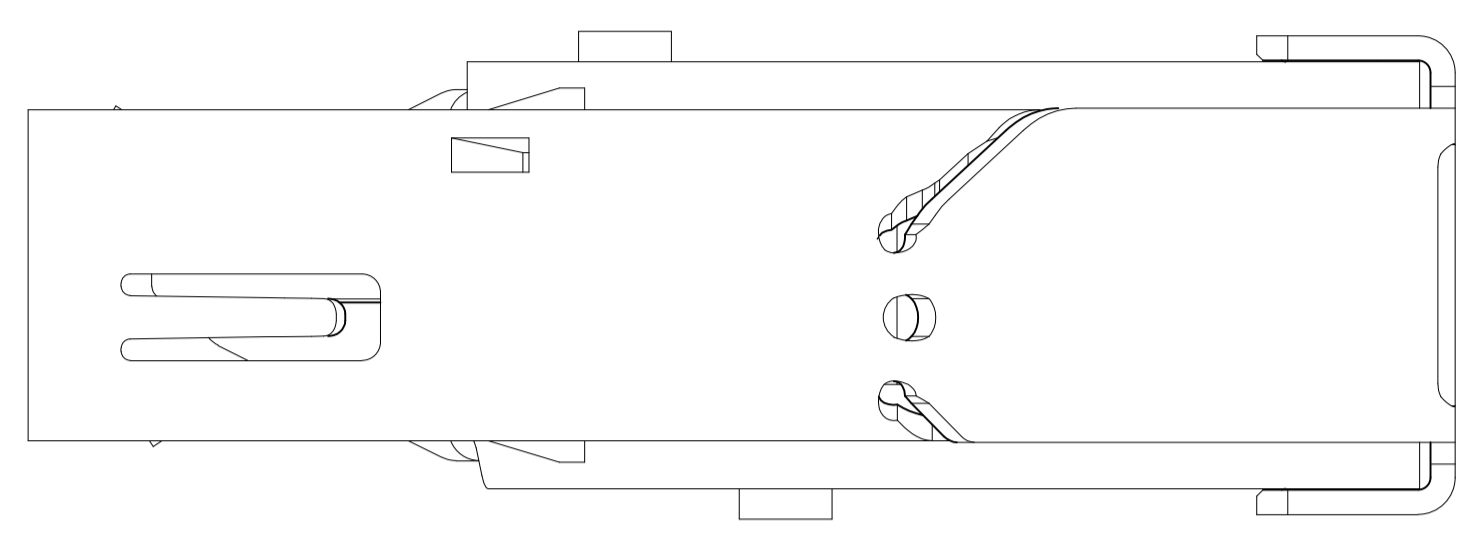


TRAY	WITHOUT POLYIMIDE TAPE	WITH KINK AND WITHOUT CAP	0.38 $\mu$ m	4.40	2-2007435-1
PACKAGE	REMARK		GOLD PLATING ON CONTACT AREA	MATERIAL	PCB THICKNESS
THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN Francis Lee 31AUG2010	STE TE Connectivity	
DIMENSIONS: mm			CHK Martin Li 31AUG2010	HDMI FLAG CONNECTOR 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		

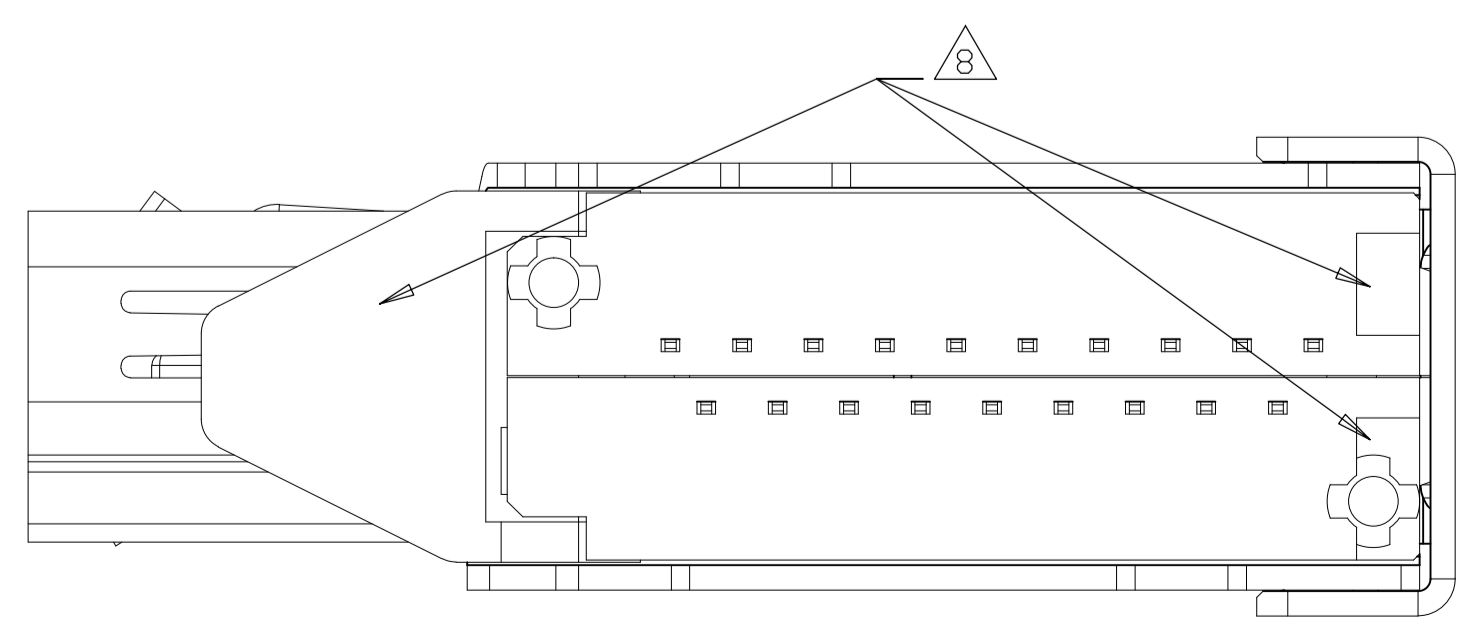
LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DN	APVD		
-	-	SEE SHEET 1	-	-	-	-	-



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

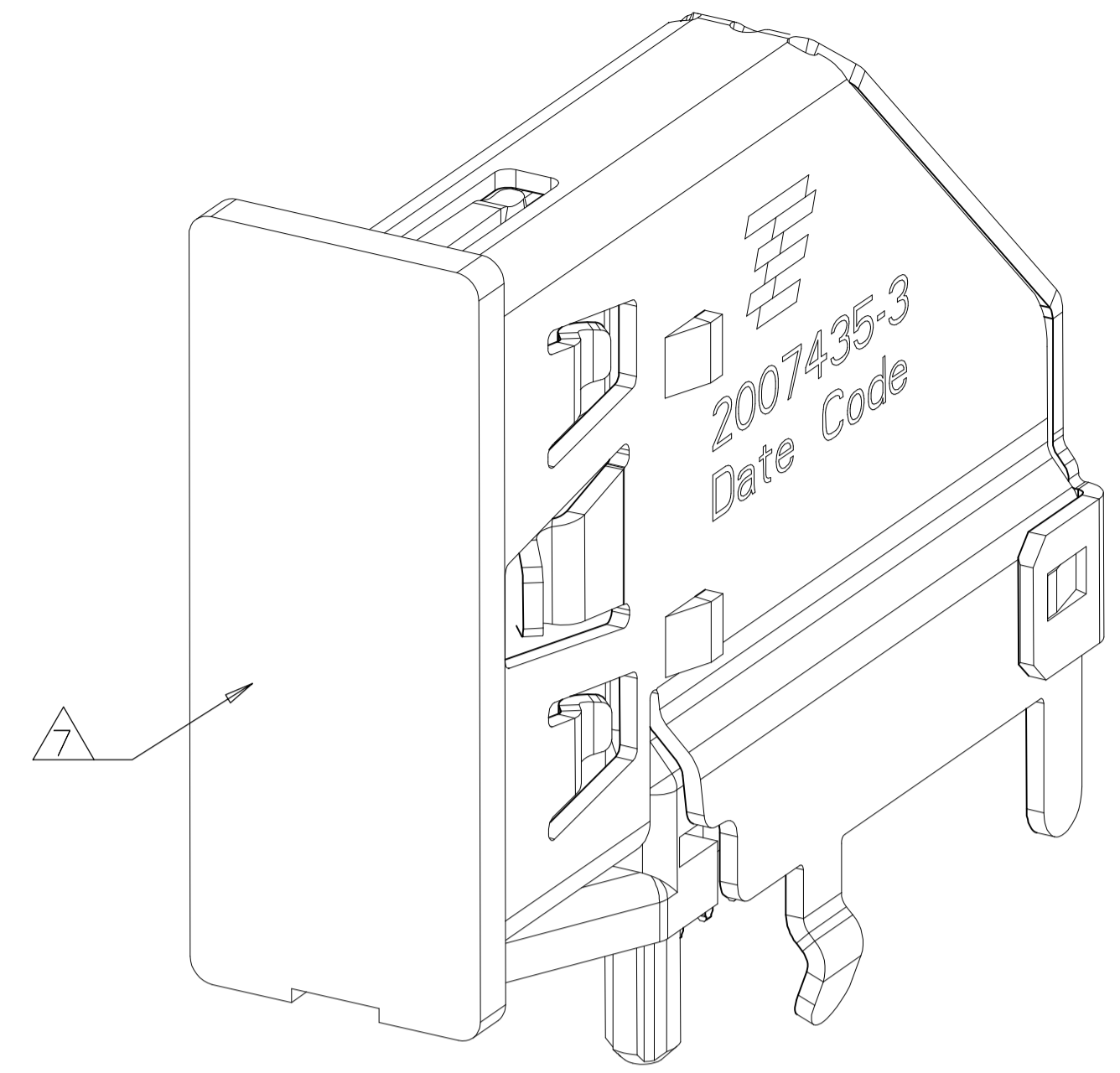


2007435-2  
 INSTALLED CONDITION  
 SCALE 6:1

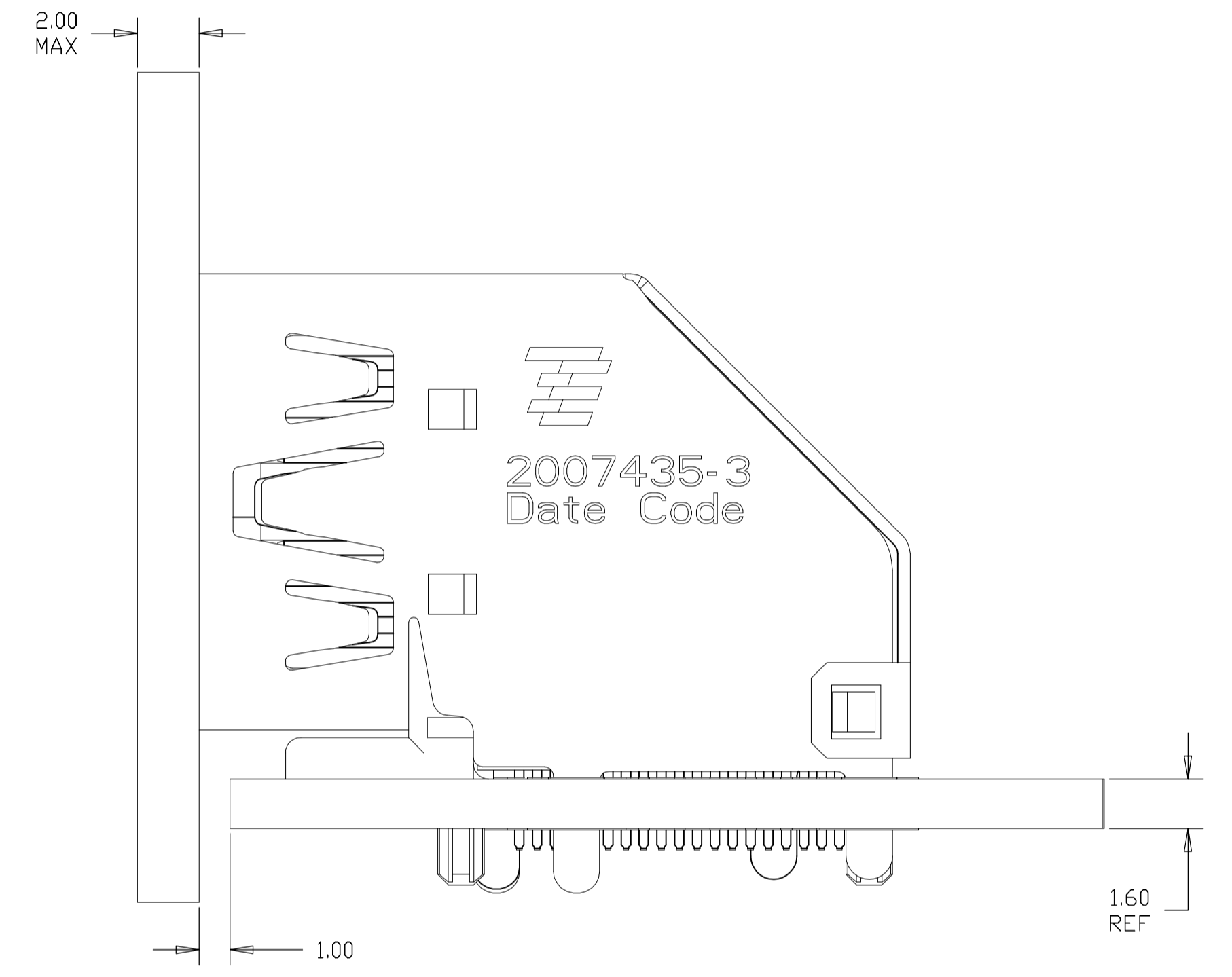
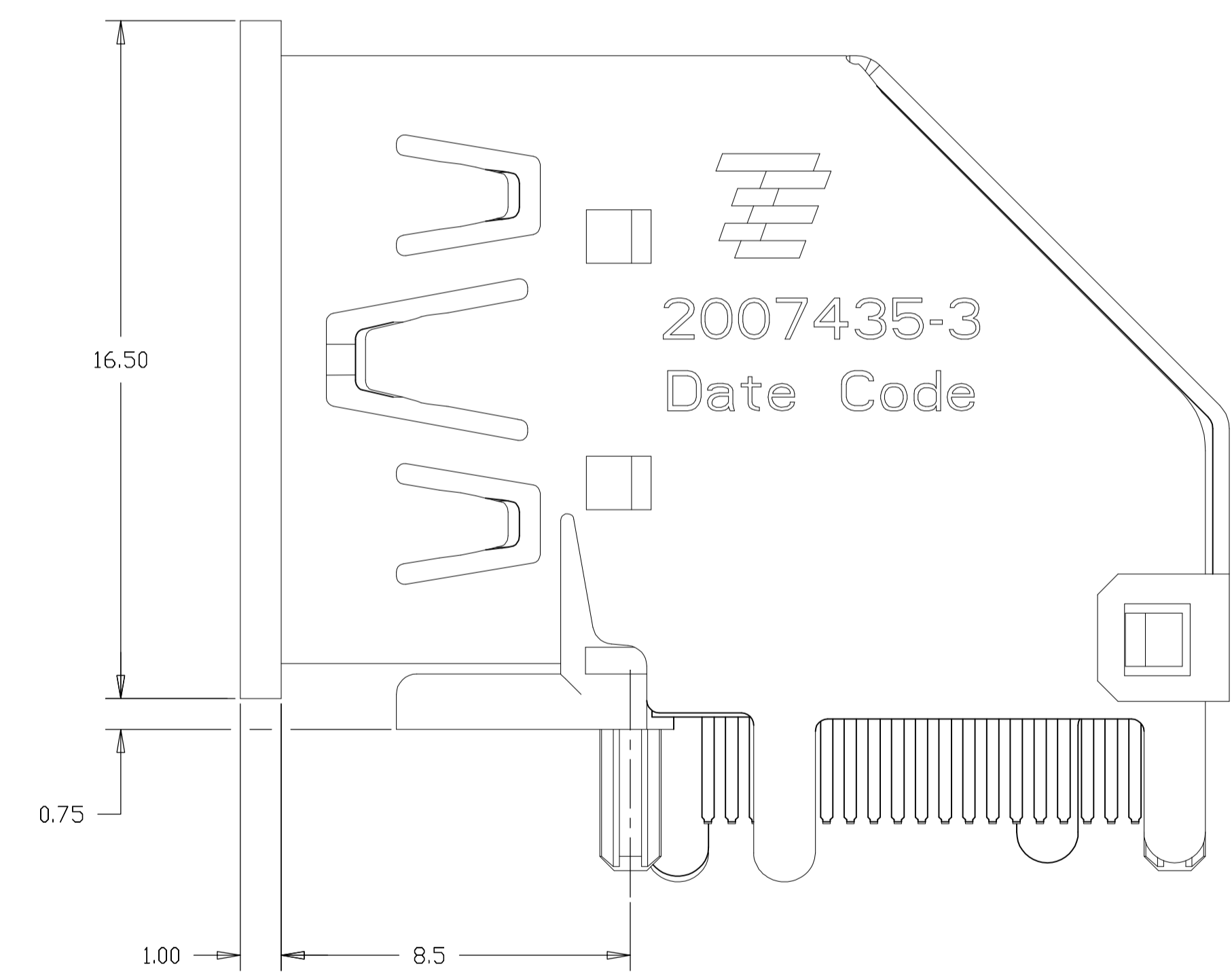
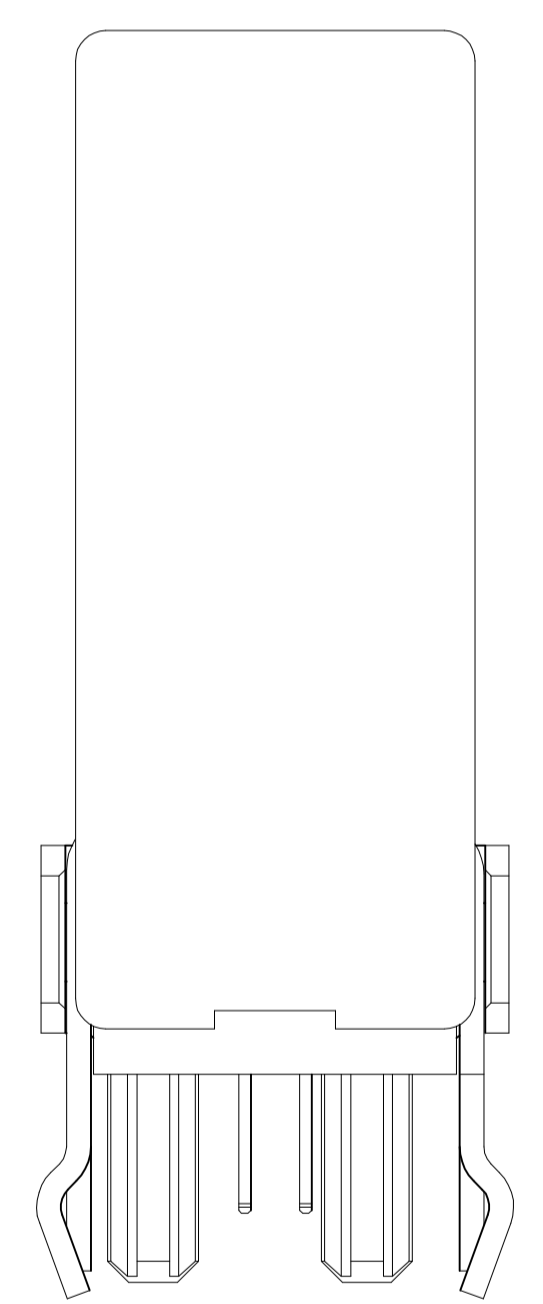
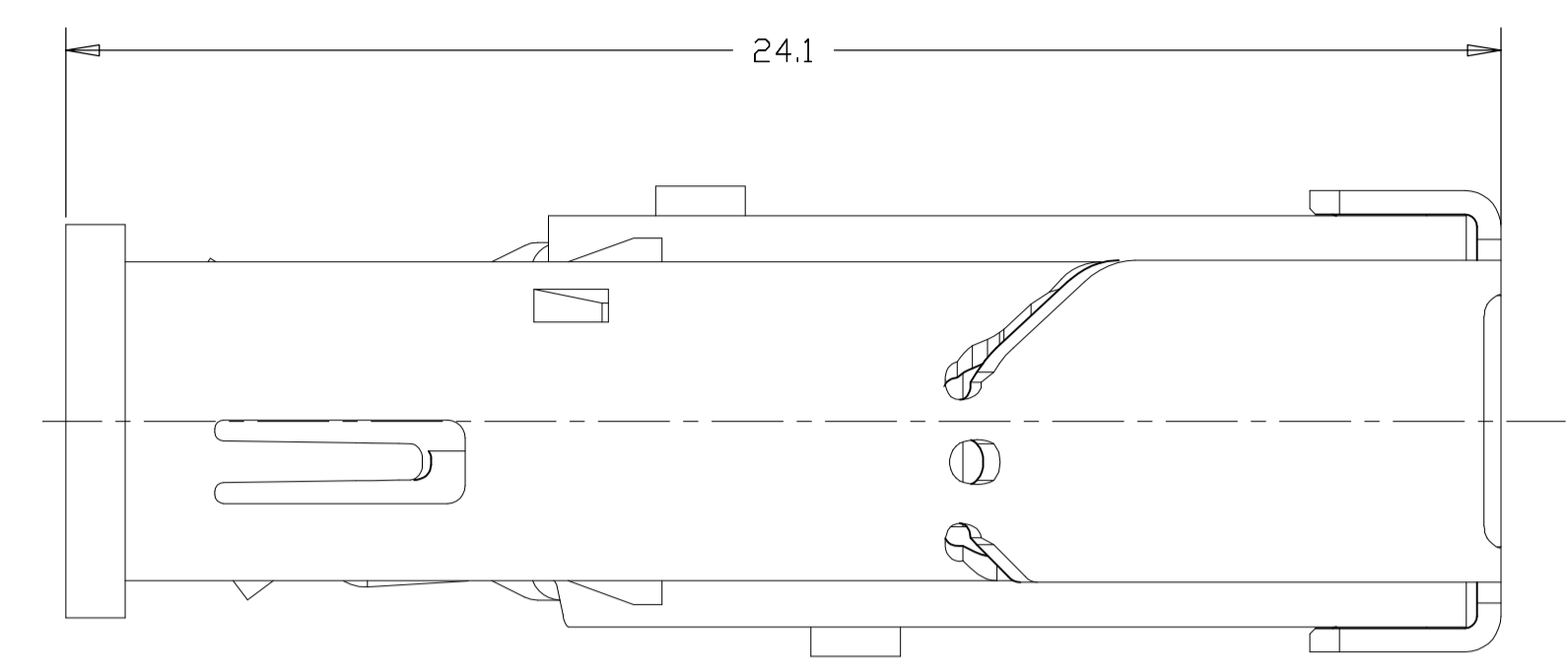


THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN	TE Connectivity	
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK	NAME	
mm	0. PLC ± -	APVD	HDMI FLAG CONNECTOR ASSEMBLY	
	1. PLC ± 0.3	PRODUCT SPEC	-	
	2. PLC ± 0.25	APPLICATION SPEC	-	
	3. PLC ± 0.100	SIZE	A1	RESTRICTED TO
	4. PLC ± 0.1000	WEIGHT	00779	007435
	ANGLES ± -	CUSTOMER DRAWING	SCALE 8:1	SHEET 3 OF 10
MATERIAL SEE TABLE	FINISH	REV D2		

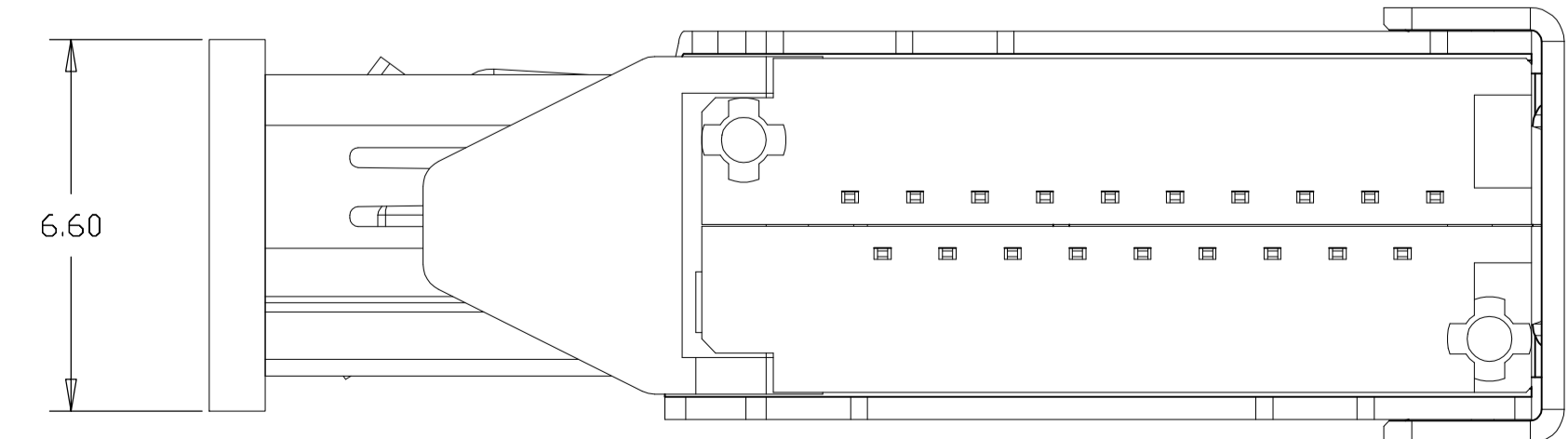
LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DN	APVD		
-	-	SEE SHEET 1	-	-	-	-	-



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

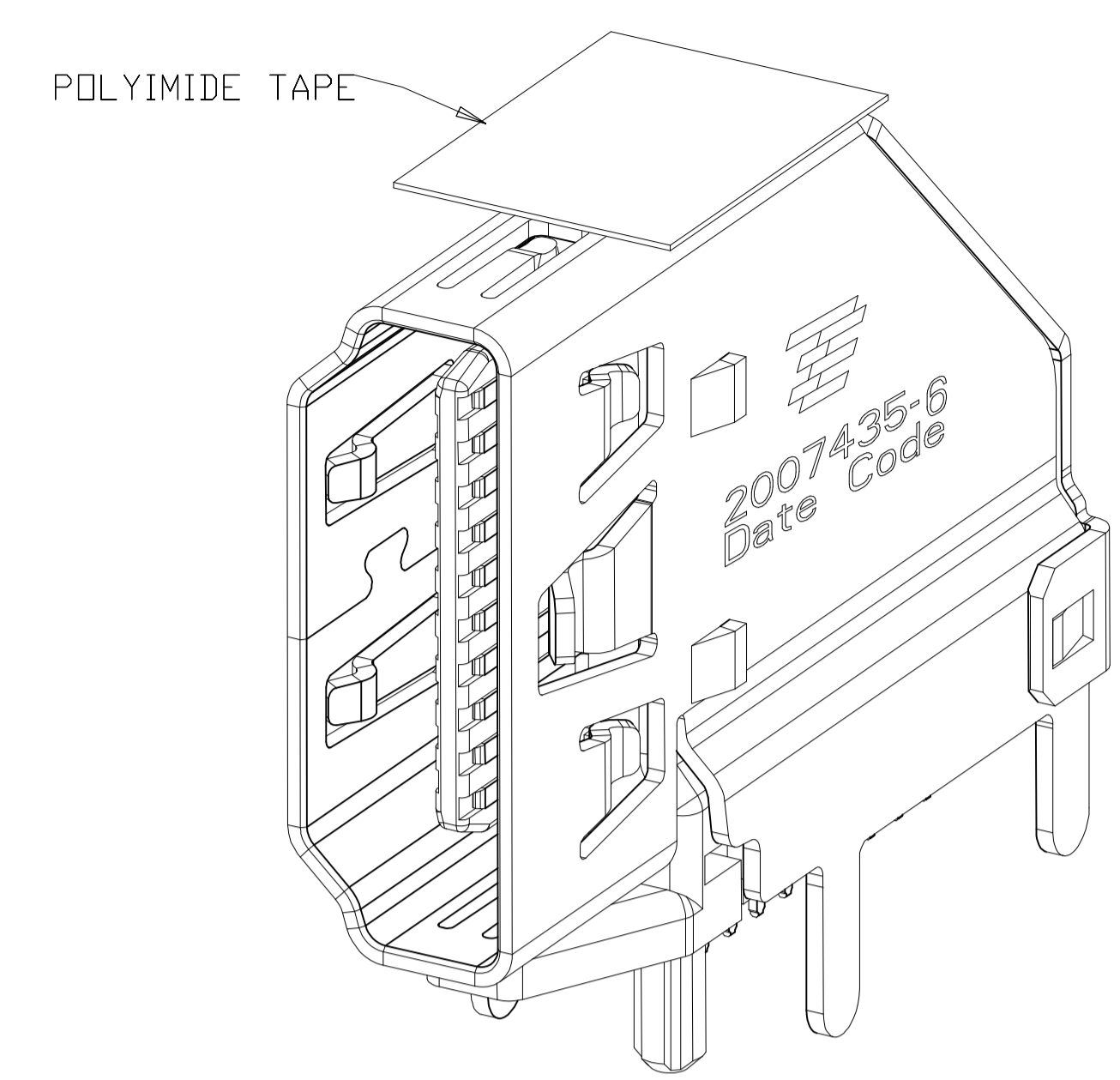
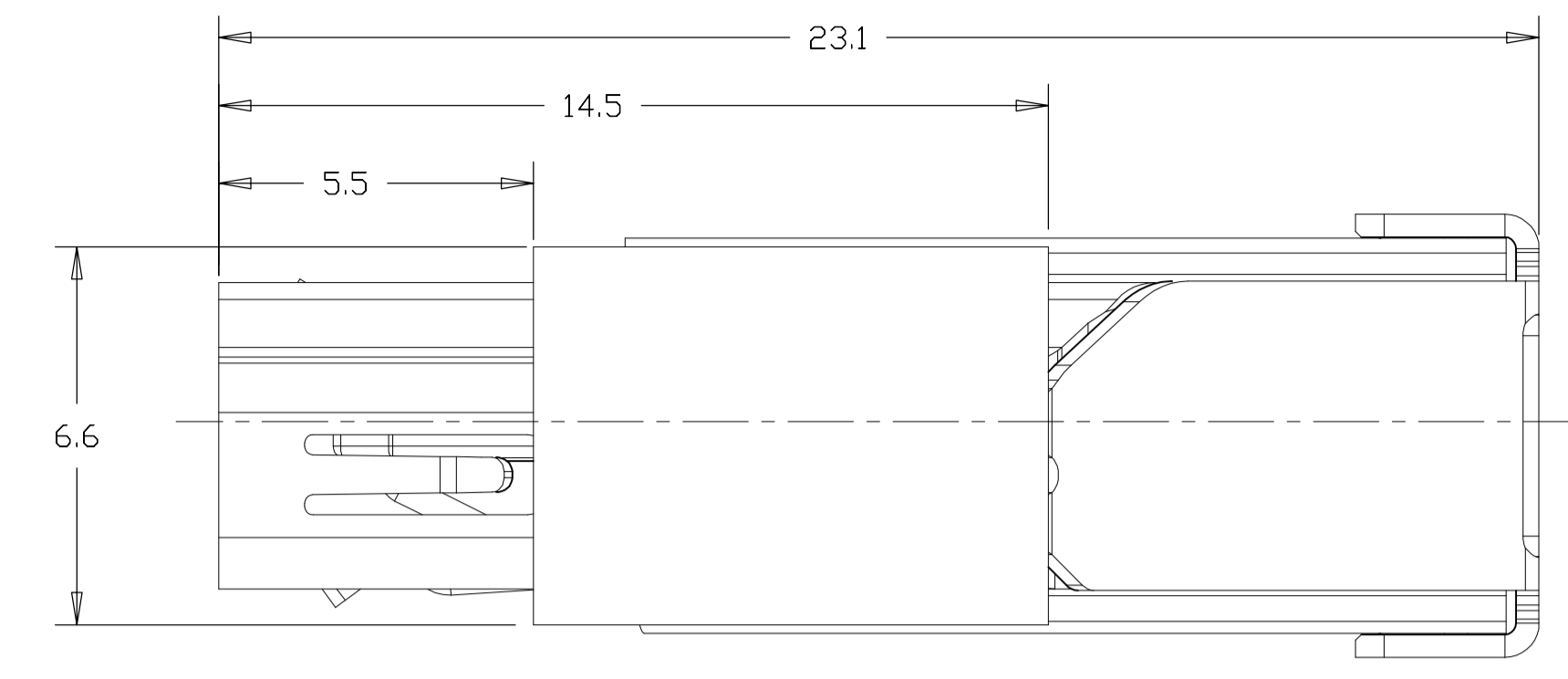


2007435-3(-5)  
 INSTALLED CONDITION  
 (ONLY FOR AFTER REMOVE CAP)  
 SCALE 6:1

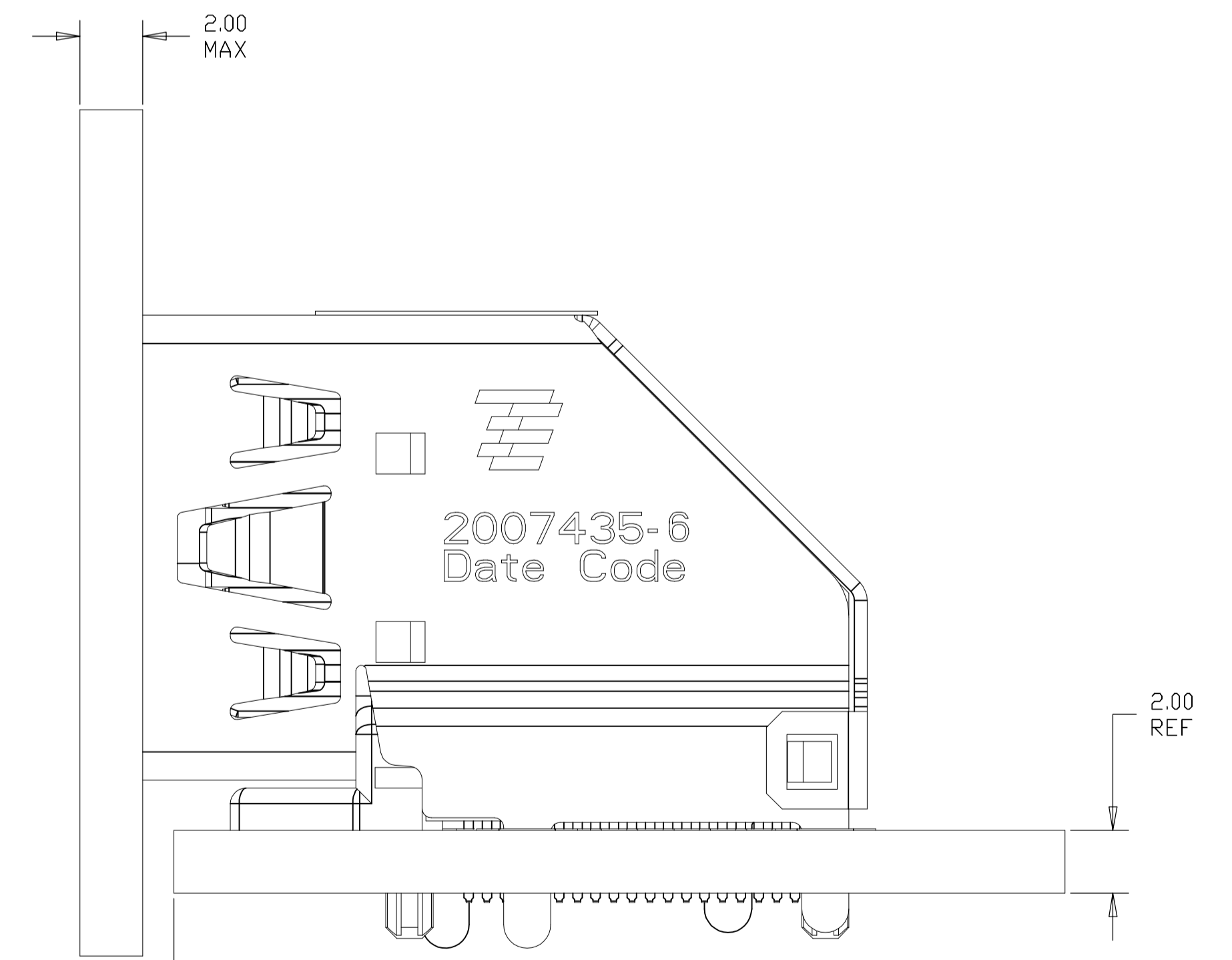
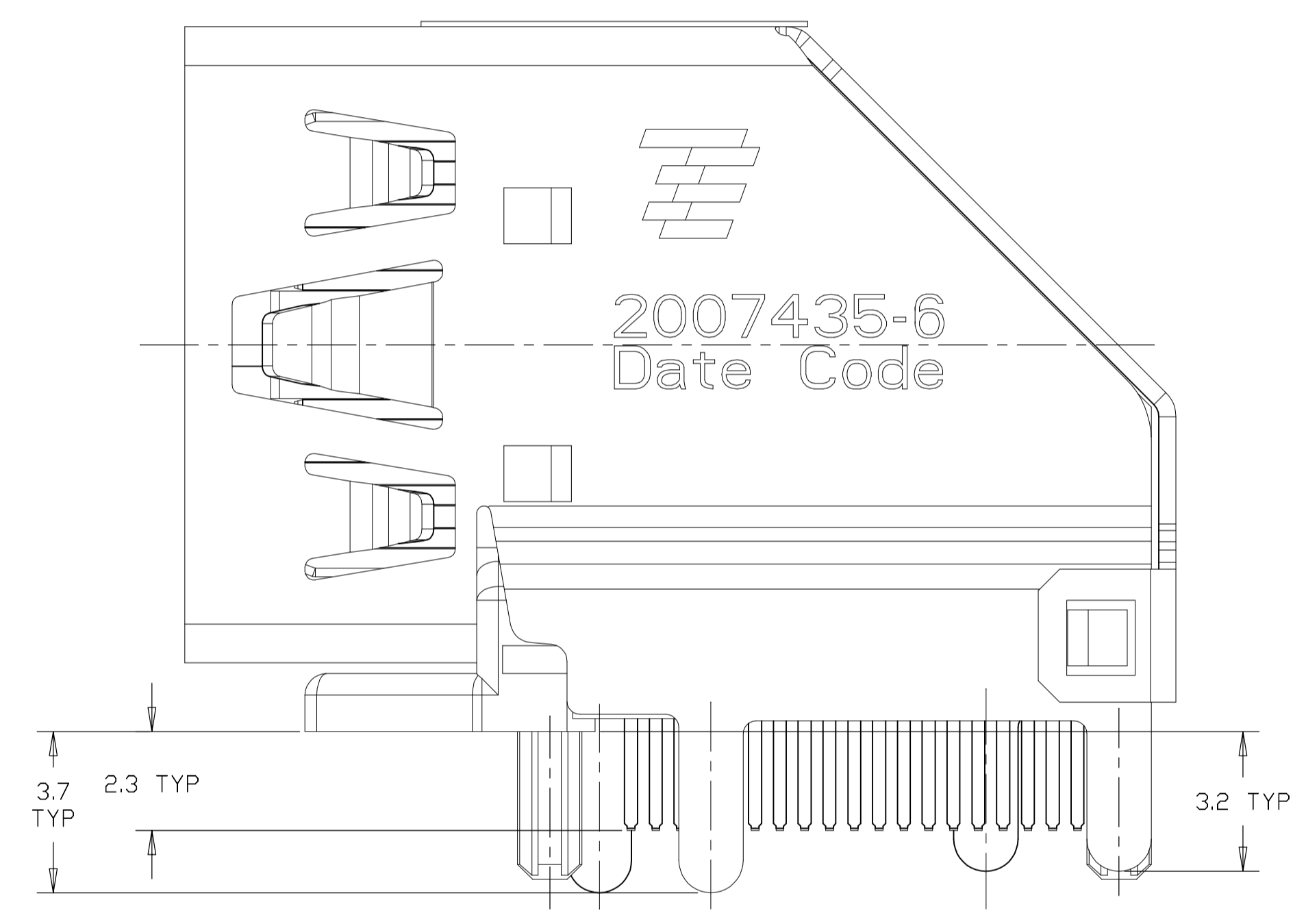
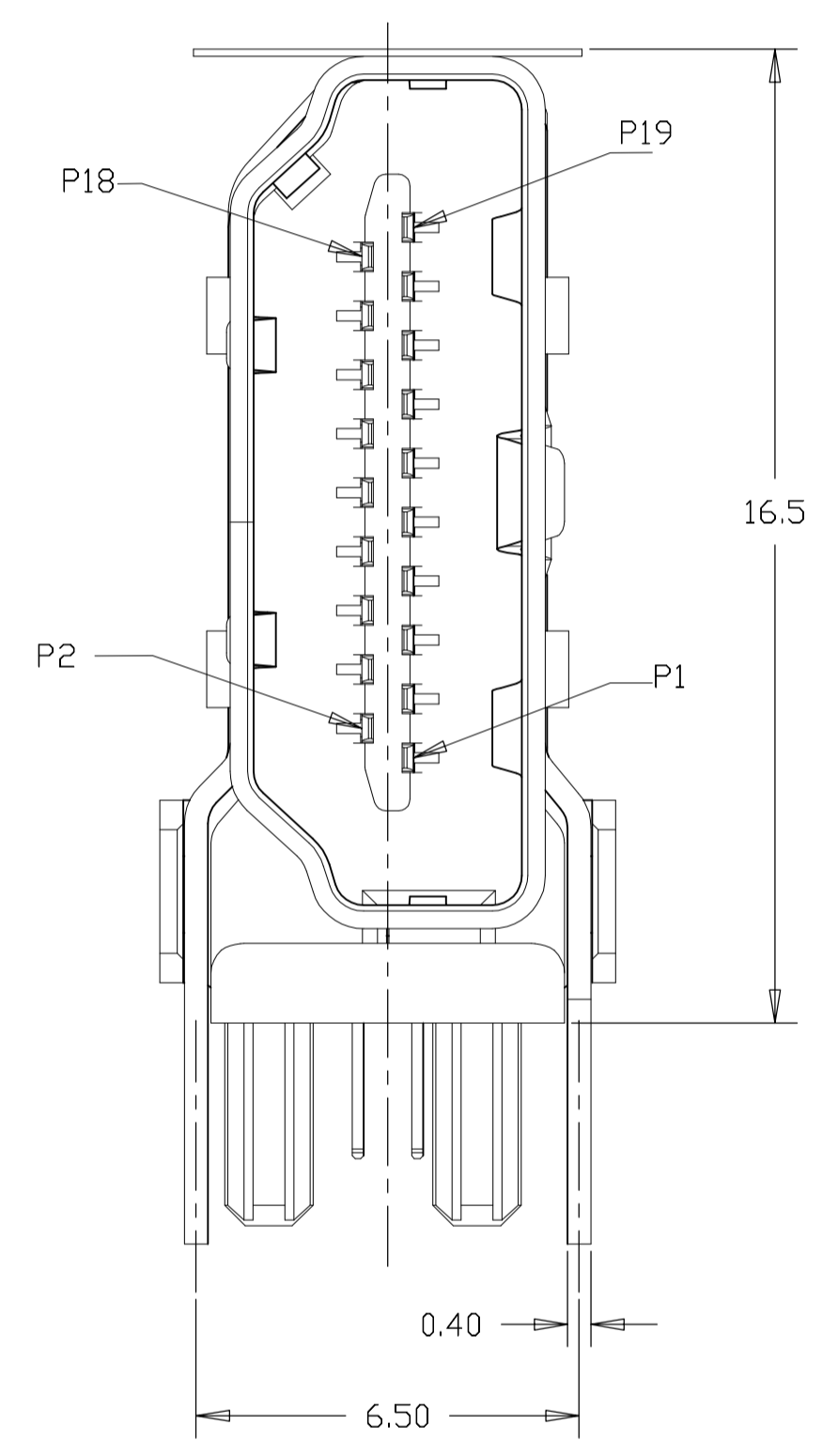


THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN		STE TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
<ul style="list-style-type: none"> <li>0. PLC ± 0.3</li> <li>1. PLC ± 0.25</li> <li>2. PLC ± 0.10</li> <li>3. PLC ± 0.10</li> <li>4. PLC ± 0.10</li> <li>ANGLES ± -</li> </ul>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

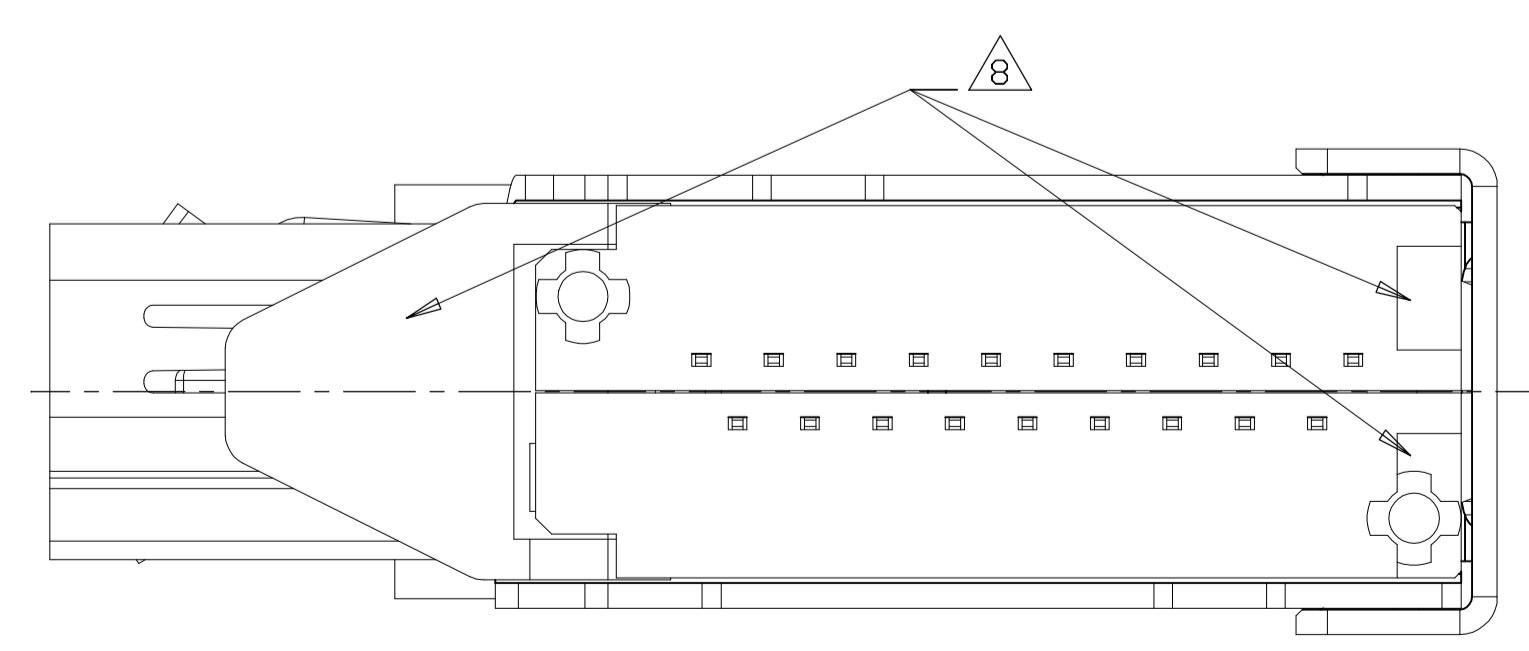
LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DNW	APVD		
-	-	SEE SHEET 1	-	-	-		



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

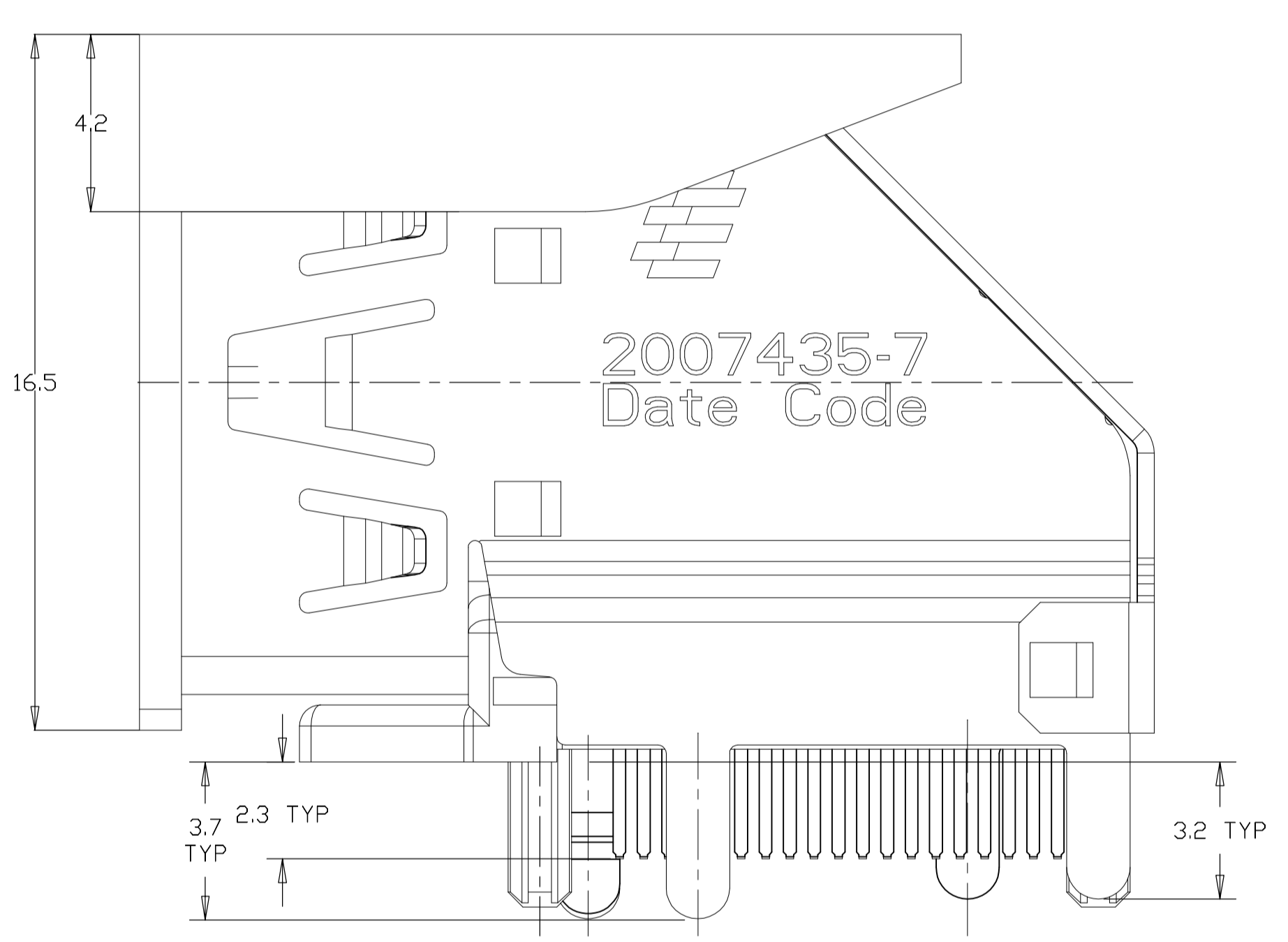
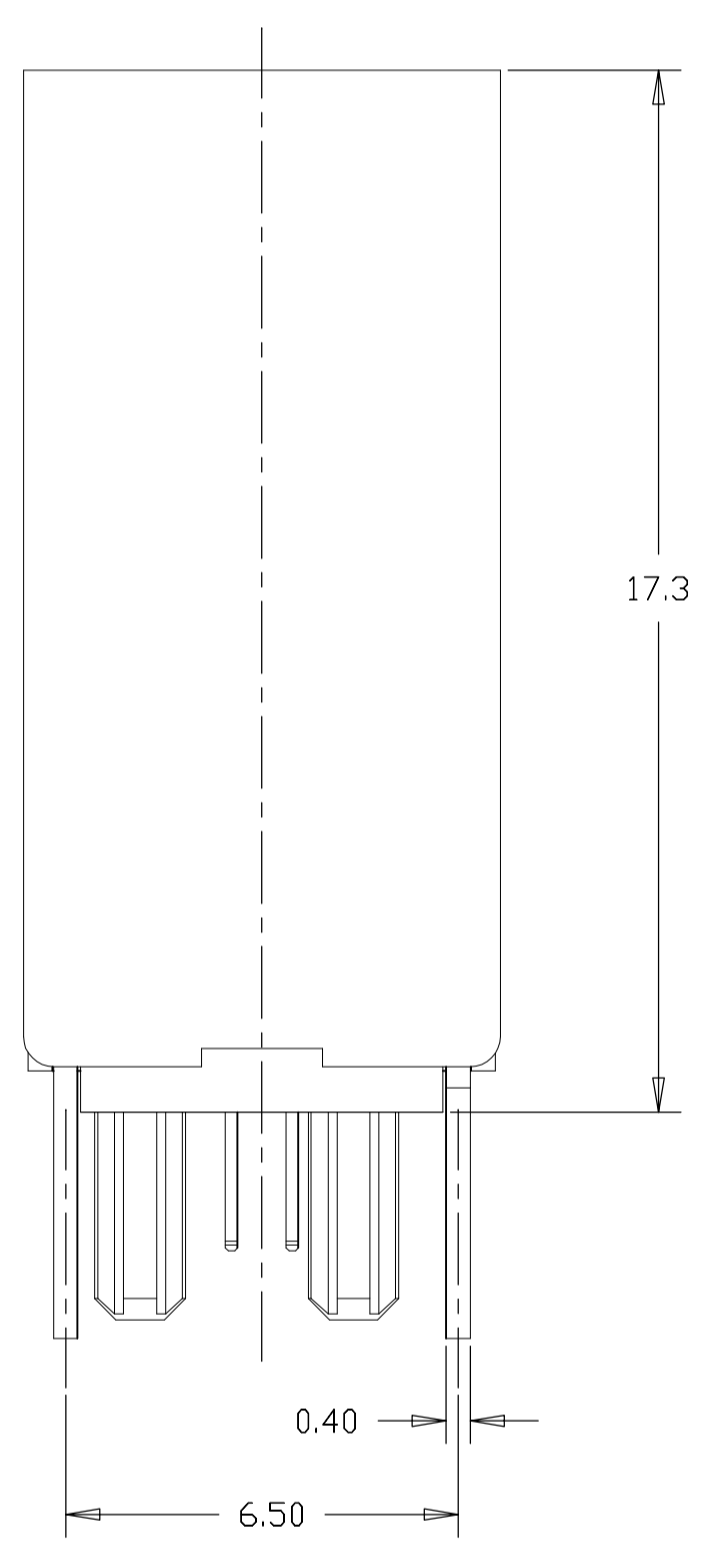
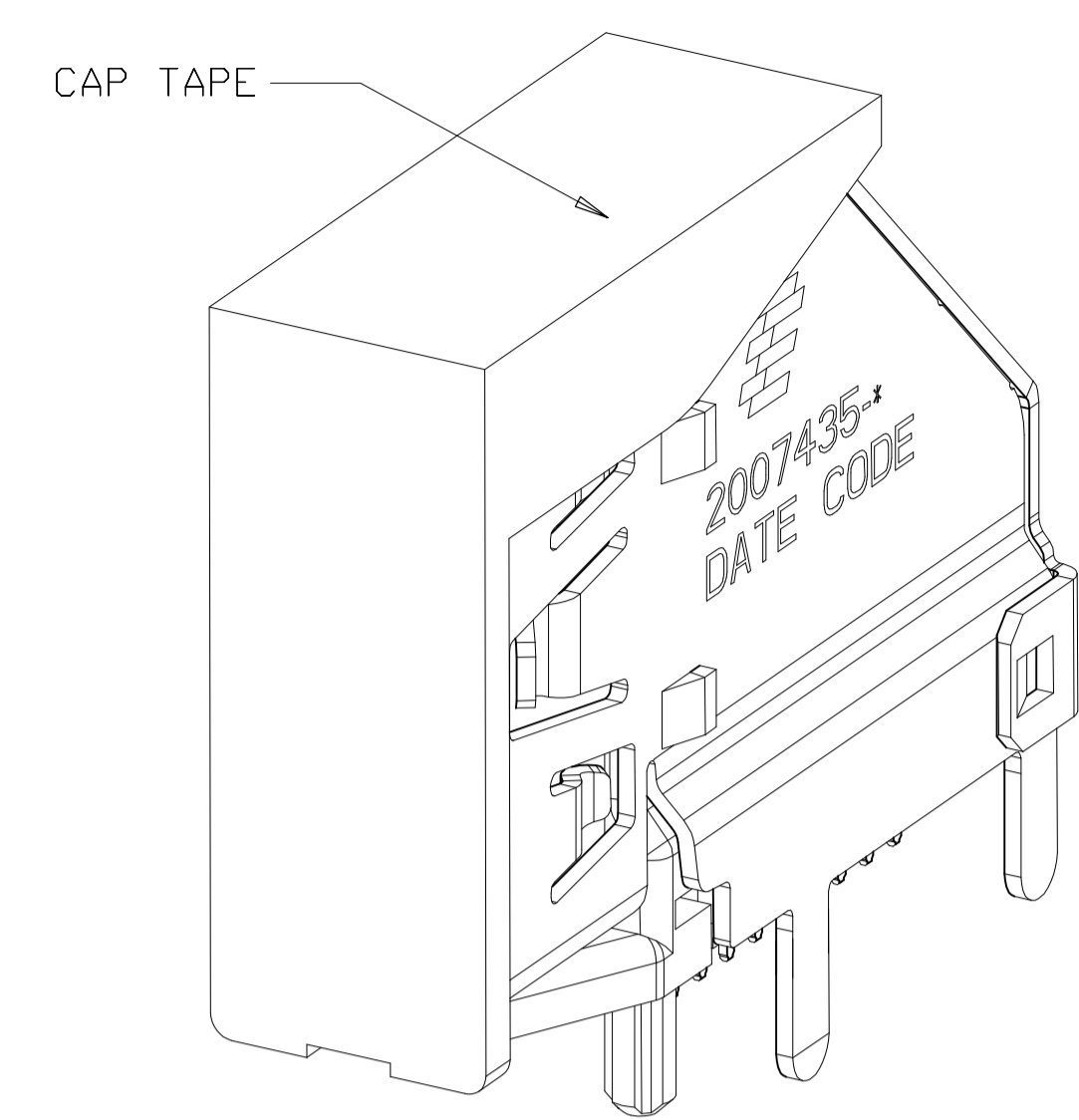
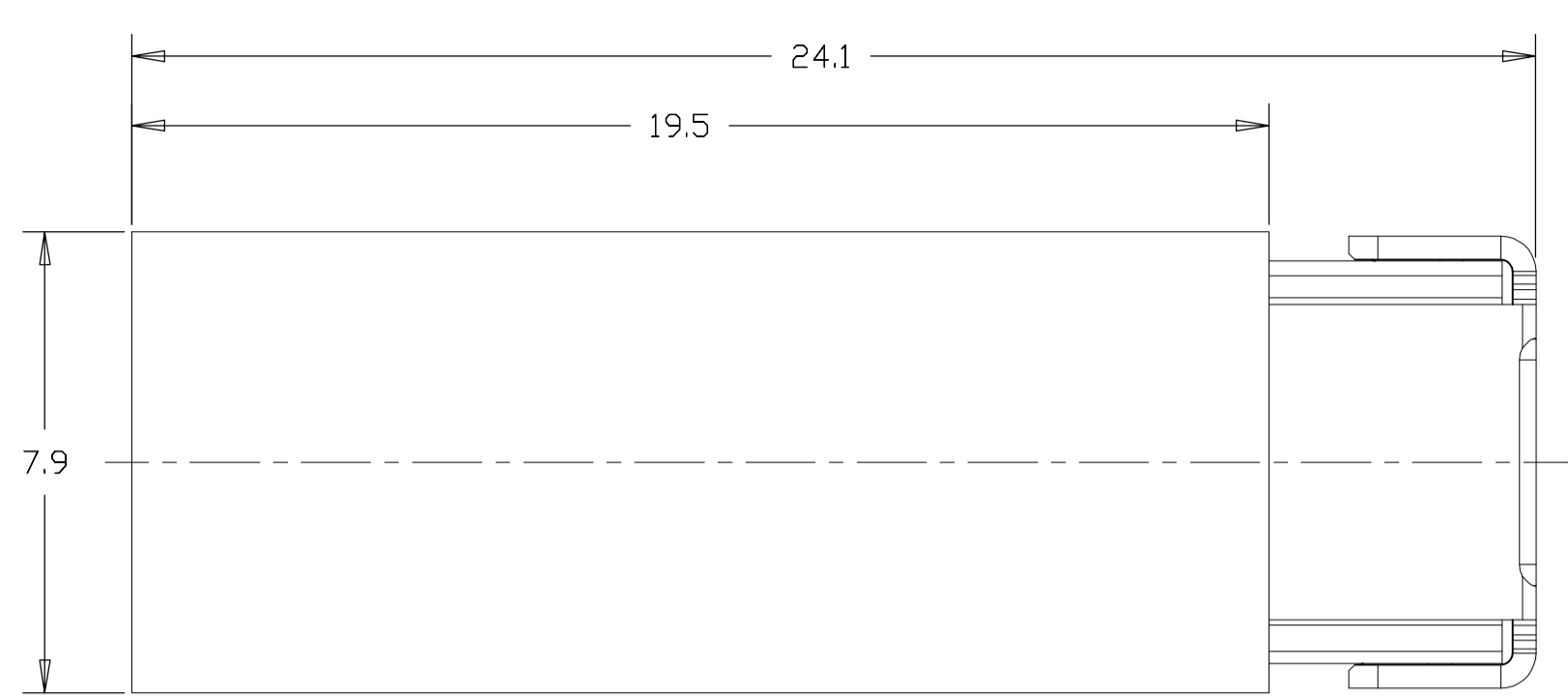


INSTALLED CONDITION  
SCALE 6:1



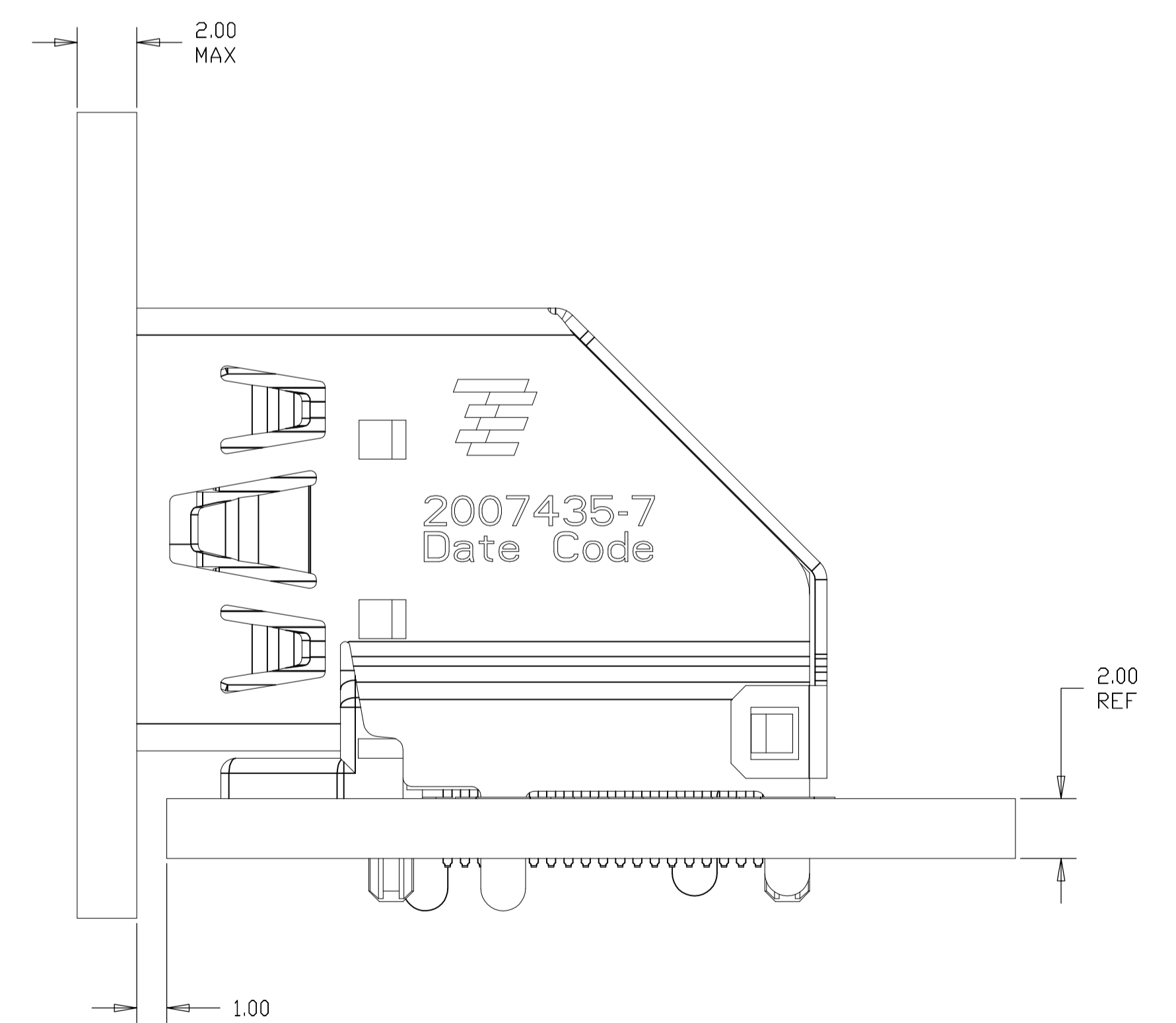
THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN		STE		TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME		HDMI FLAG CONNECTOR ASSEMBLY	
<ul style="list-style-type: none"> <li>0. PLC ± 0.3</li> <li>1. PLC ± 0.25</li> <li>2. PLC ± 0.10</li> <li>3. PLC ± 0.10</li> <li>4. PLC ± 0.10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

REVISES		DATE	OWN	APVD
LOC	DIST	DESCRIPTION		
-	-	SEE SHEET 1	-	-

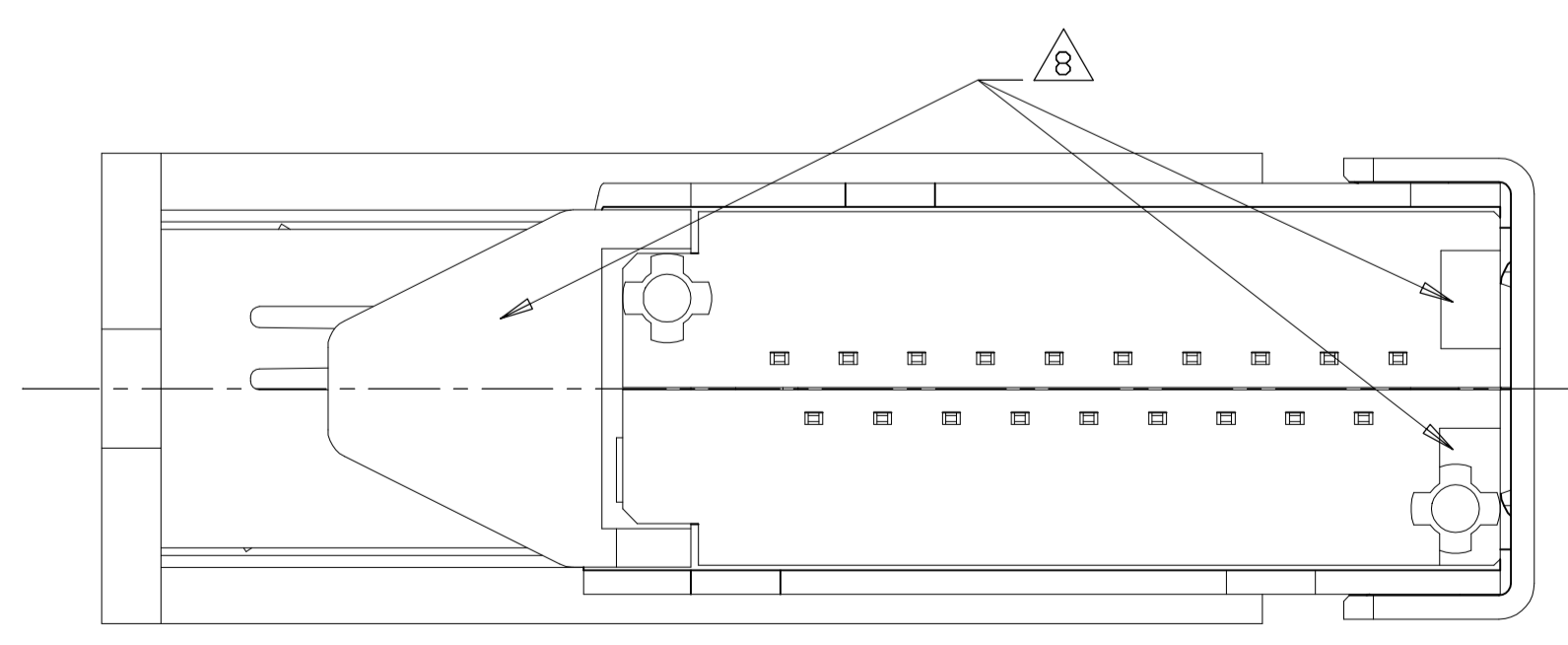


2007435-7 WITH CAP,  
 UNMARKED DIMENSIONS SAME AS 2007435-1

SCALE 6:1

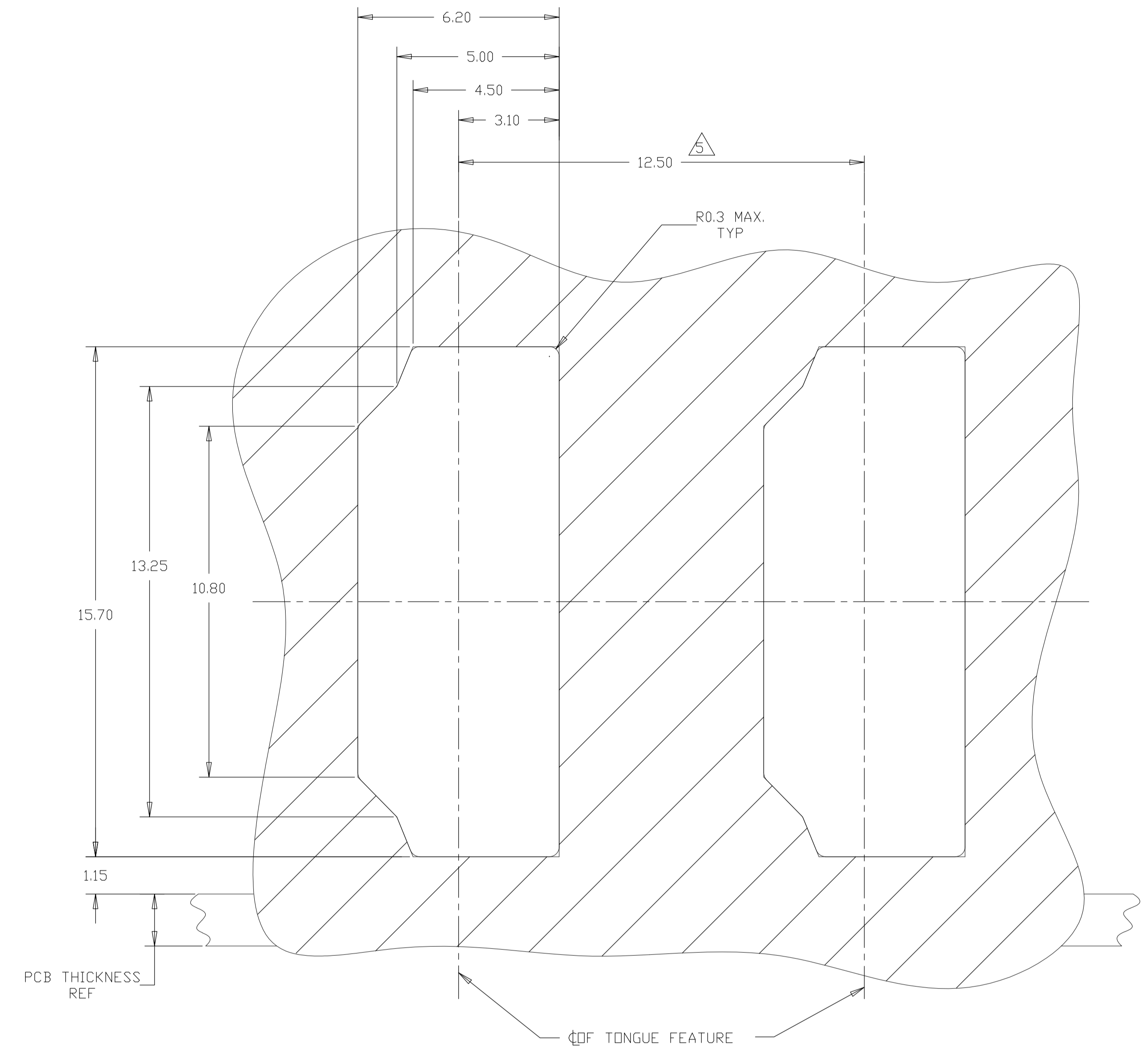
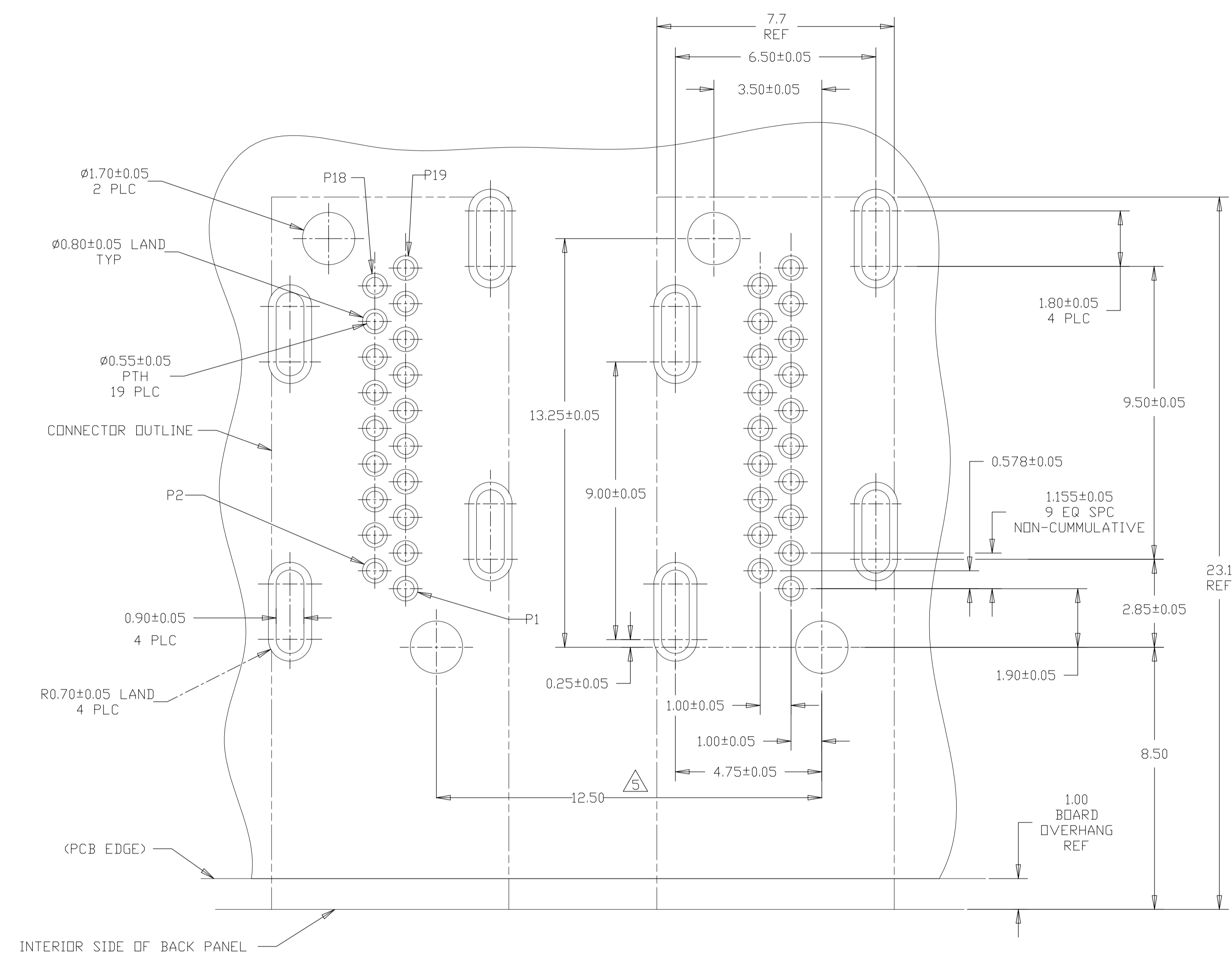


INSTALLED CONDITION  
 (ONLY FOR AFTER REMOVE CAP)  
 SCALE 6:1



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	SIZE	CAGE CODE
1 PLC	± 0.25	APPLICATION SPEC	A1	00779
2 PLC	± 0.10	WEIGHT	©=2007435	RESTRICTED TO
3 PLC	± 0.10	FINISH	SCALE	8:1
4 PLC	± 0.10		SHEET	6 OF 10
ANGLES	±	CUSTOMER DRAWING	REV	D2

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

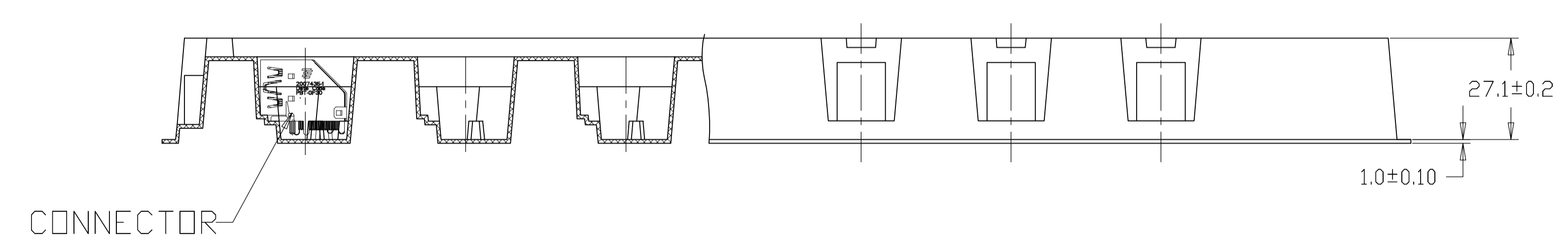
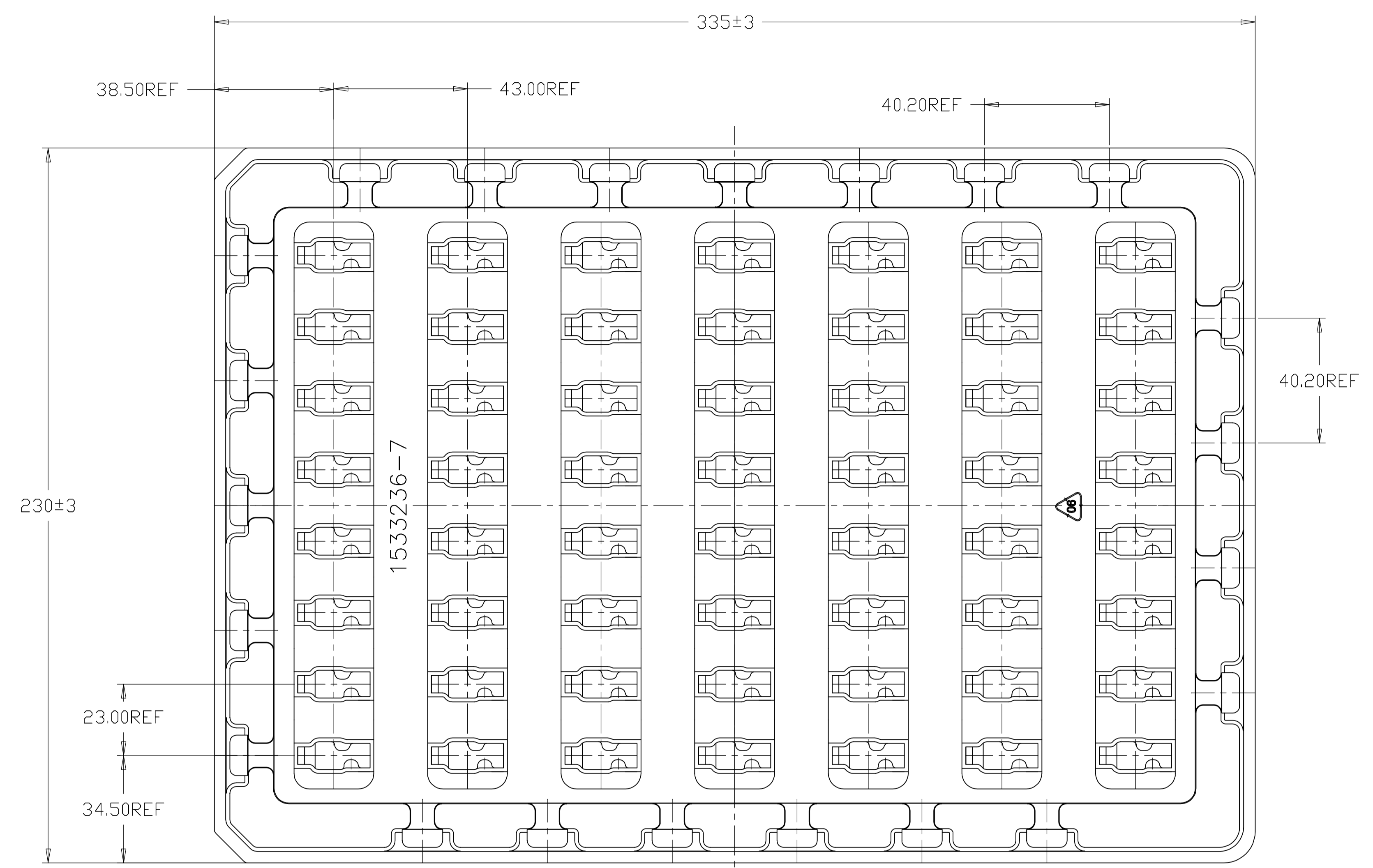


PCB LAYOUT SCALE 10:1

RECOMMENDED PANEL CUTOUT SCALE 10:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN	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
			DRAWING NO	2007435
			RESTRICTED TO	
			CUSTOMER DRAWING	SCALE 8:1 SHEET 7 OF 10 REV D2

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

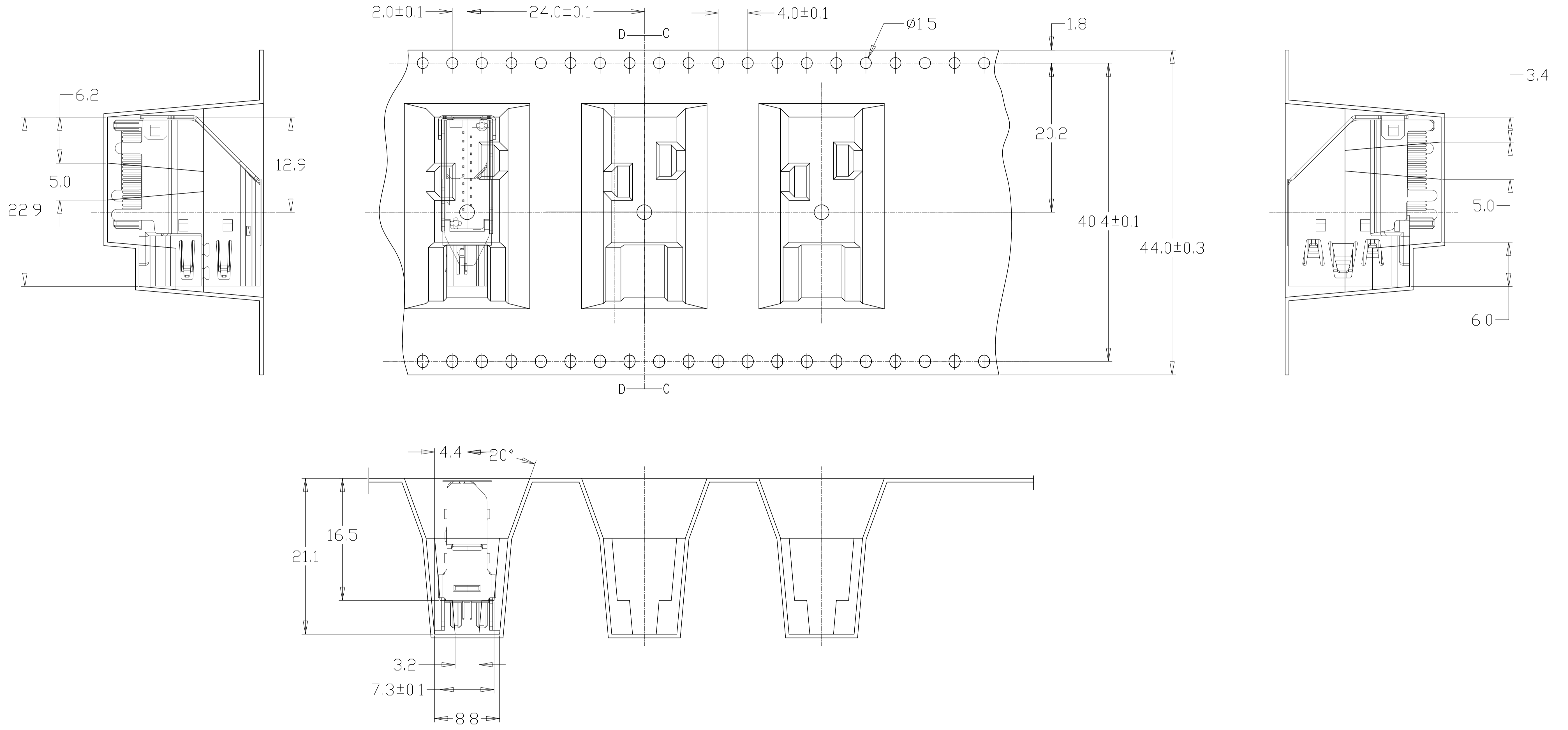


PACKAGE TRAY  
FOR PART NUMBER  
2007435-1,-2,-3,-4,-5  
2-2007435-1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN		STE		TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME		HDMI FLAG CONNECTOR ASSEMBLY	
<ul style="list-style-type: none"> <li>0. PLC ±</li> <li>1. PLC ±</li> <li>2. PLC ±</li> <li>3. PLC ±</li> <li>4. PLC ±</li> <li>ANGLES ±</li> </ul>		<ul style="list-style-type: none"> <li>APVD</li> <li>PRODUCT SPEC</li> <li>APPLICATION SPEC</li> </ul>		SIZE		RESTRICTED TO	
MATERIAL		FINISH		WEIGHT		SCALE	
				A1 00779 C=2007435		N/A	
CUSTOMER DRAWING				SHEET 8 OF 10		REV D2	



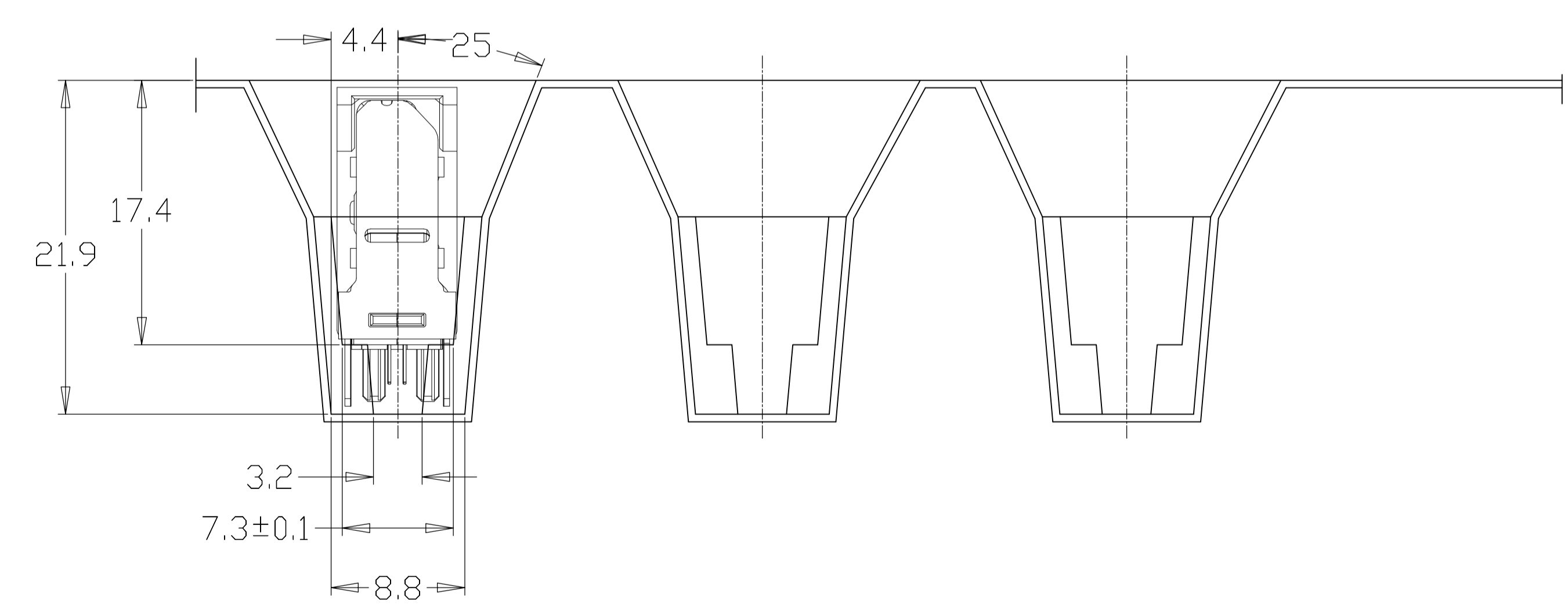
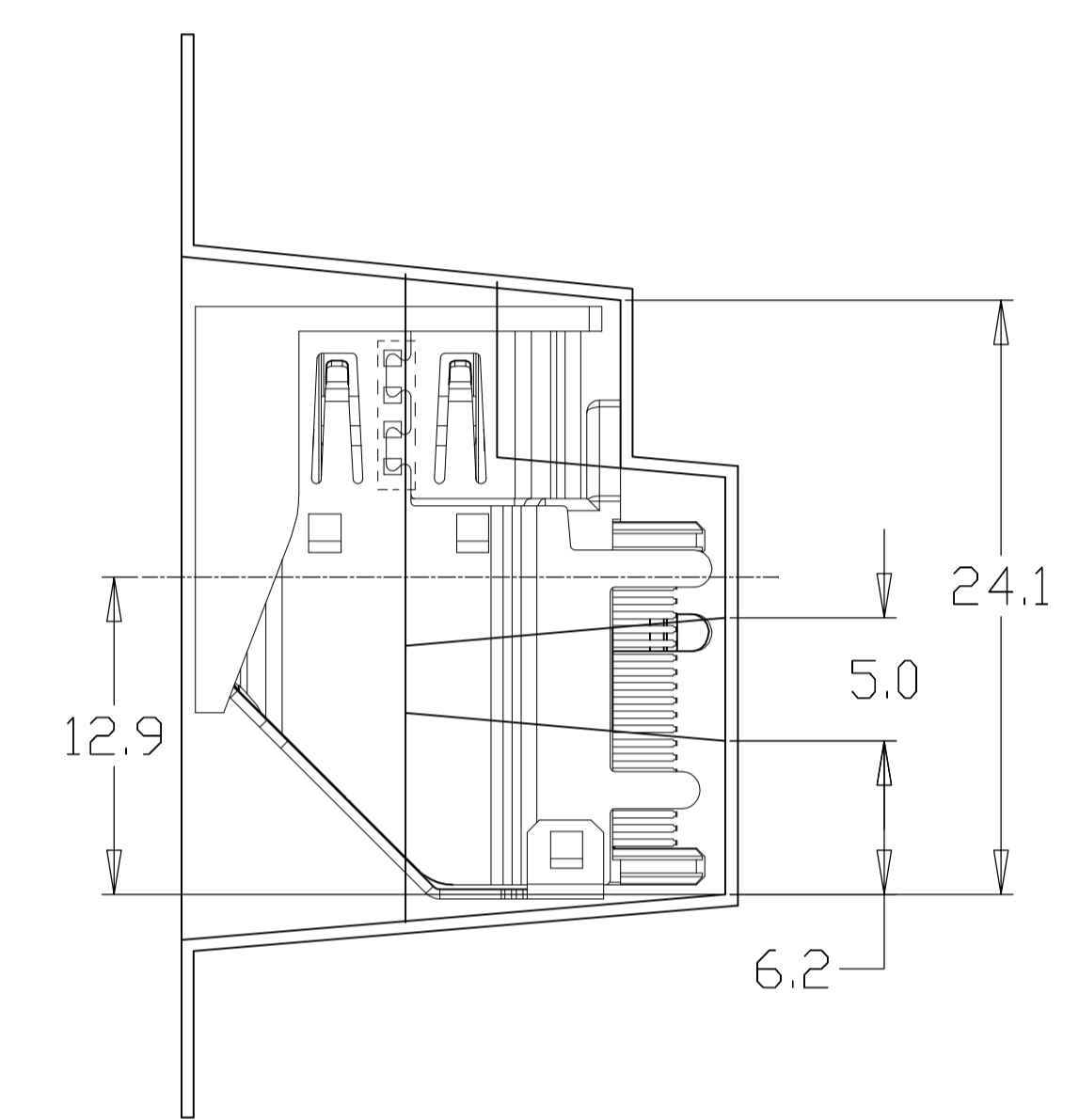
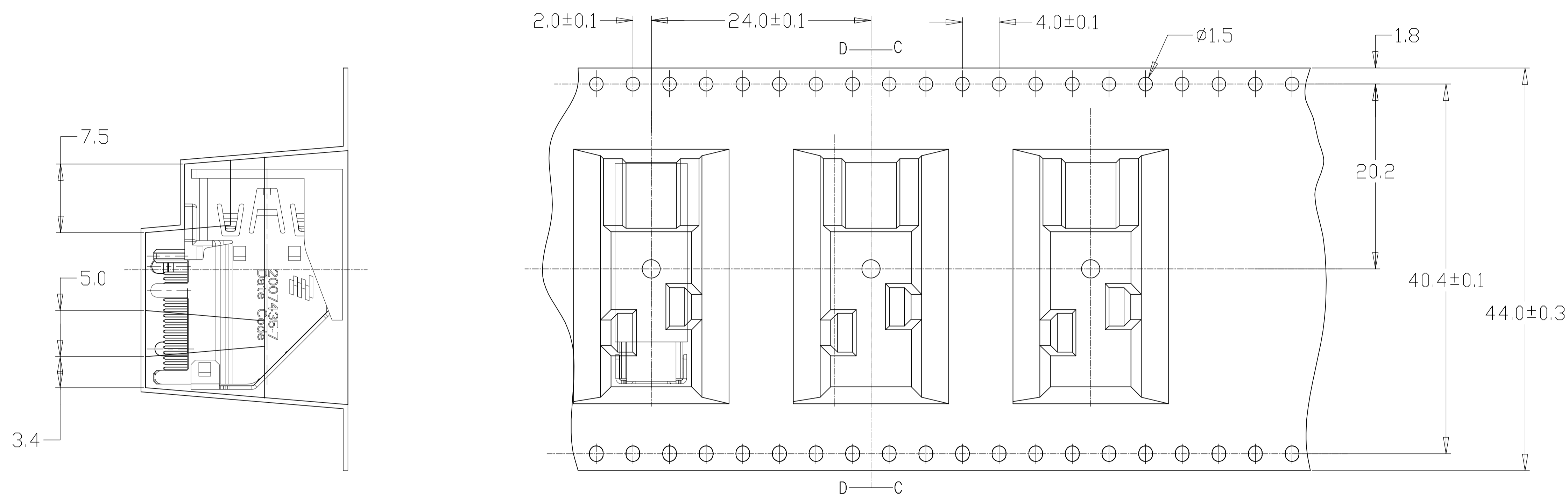
LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DN	APVD		
-	-	SEE SHEET 1	-	-	-	-	-



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	
MATERIAL		FINISH		PRODUCT SPEC	
				APPLICATION SPEC	
				SIZE	
				CAGE CODE	
				DRAWING NO	
				RESTRICTED TO	
				A1 00779	
				C=2007435	
				WEIGHT	
				CUSTOMER DRAWING	
				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: HDMI FLAG CONNECTOR ASSEMBLY	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	PRODUCT SPEC	
0. PLC ± 0.3		PRODUCT SPEC	APPLICATION SPEC	
1. PLC ± 0.15		APPLICATION SPEC	SIZE	CAGE CODE DRAWING NO
2. PLC ± 0.10		WEIGHT	A1	00779
3. PLC ± 0.10		CUSTOMER DRAWING	SCALE	N/A
4. PLC ± 0.10		RESTRICTED TO	SHEET	10 OF 10
ANGLES ± 0.10			REV	D2
FINISH				

## Данный компонент на территории Российской Федерации

### Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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