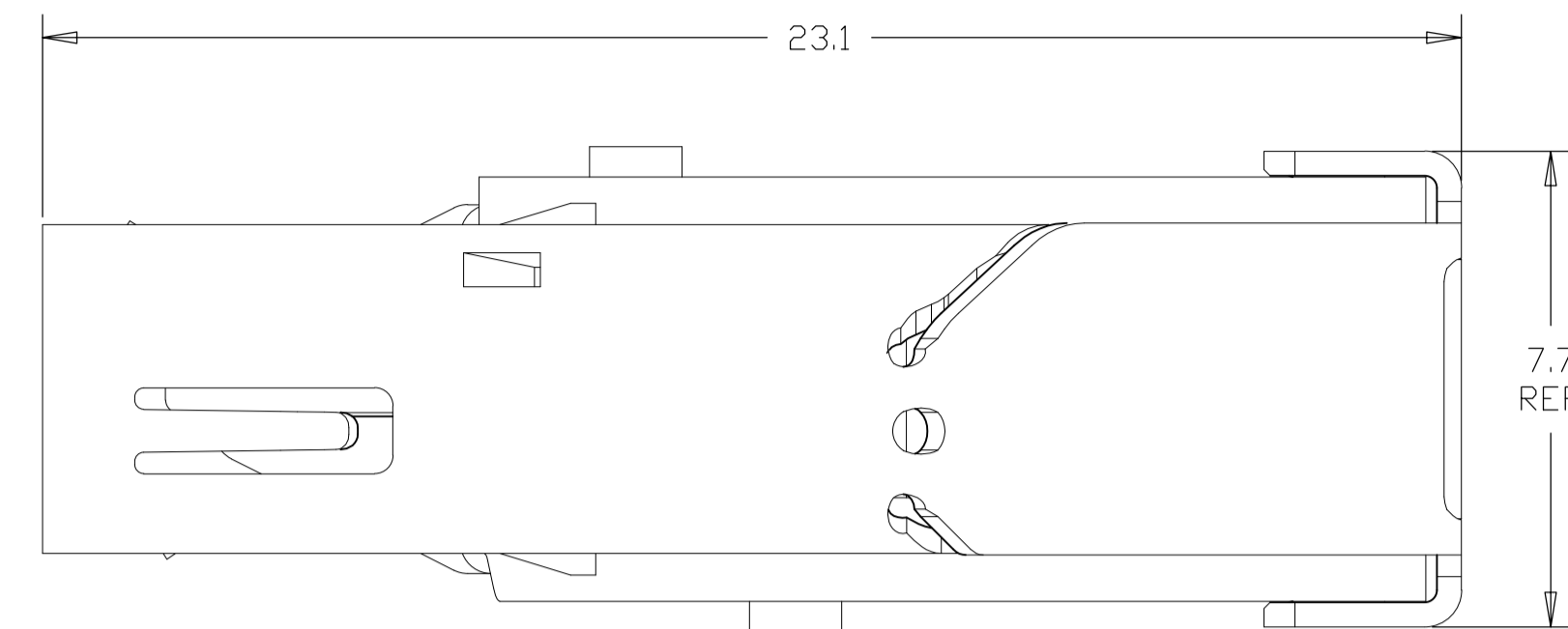
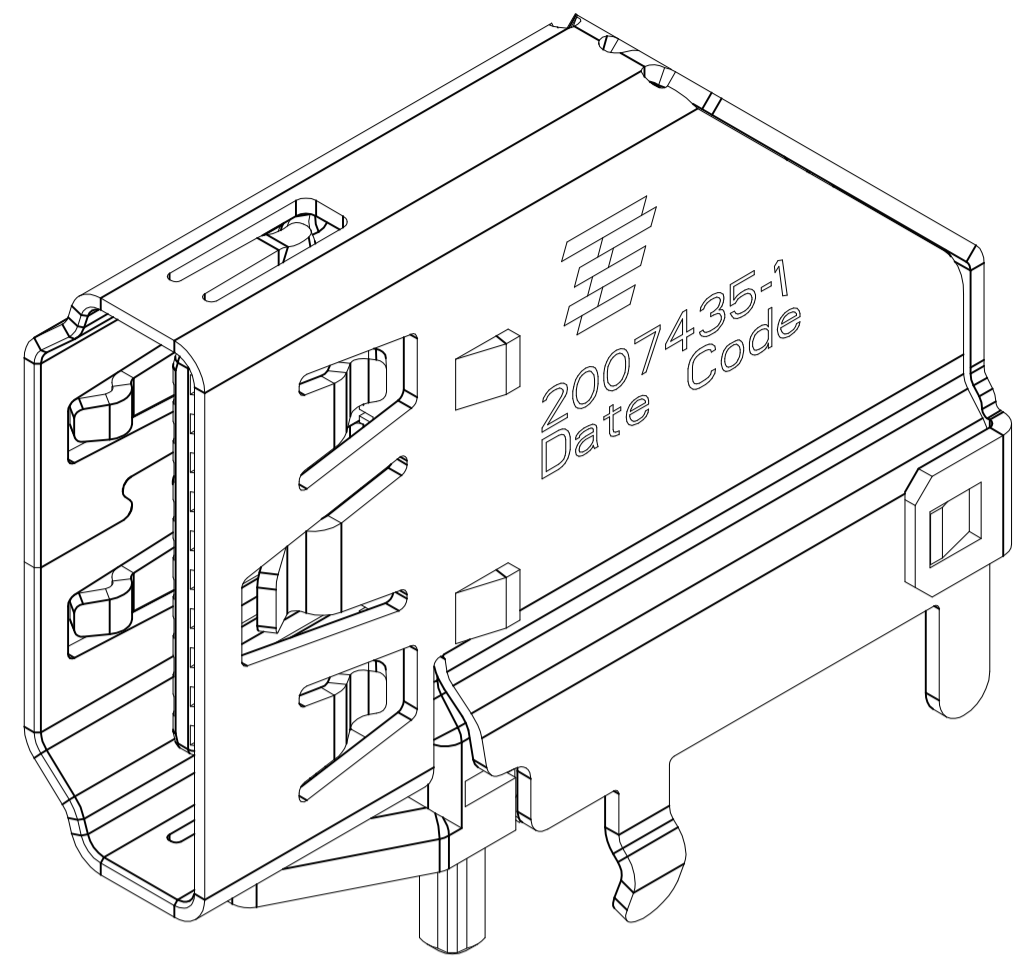
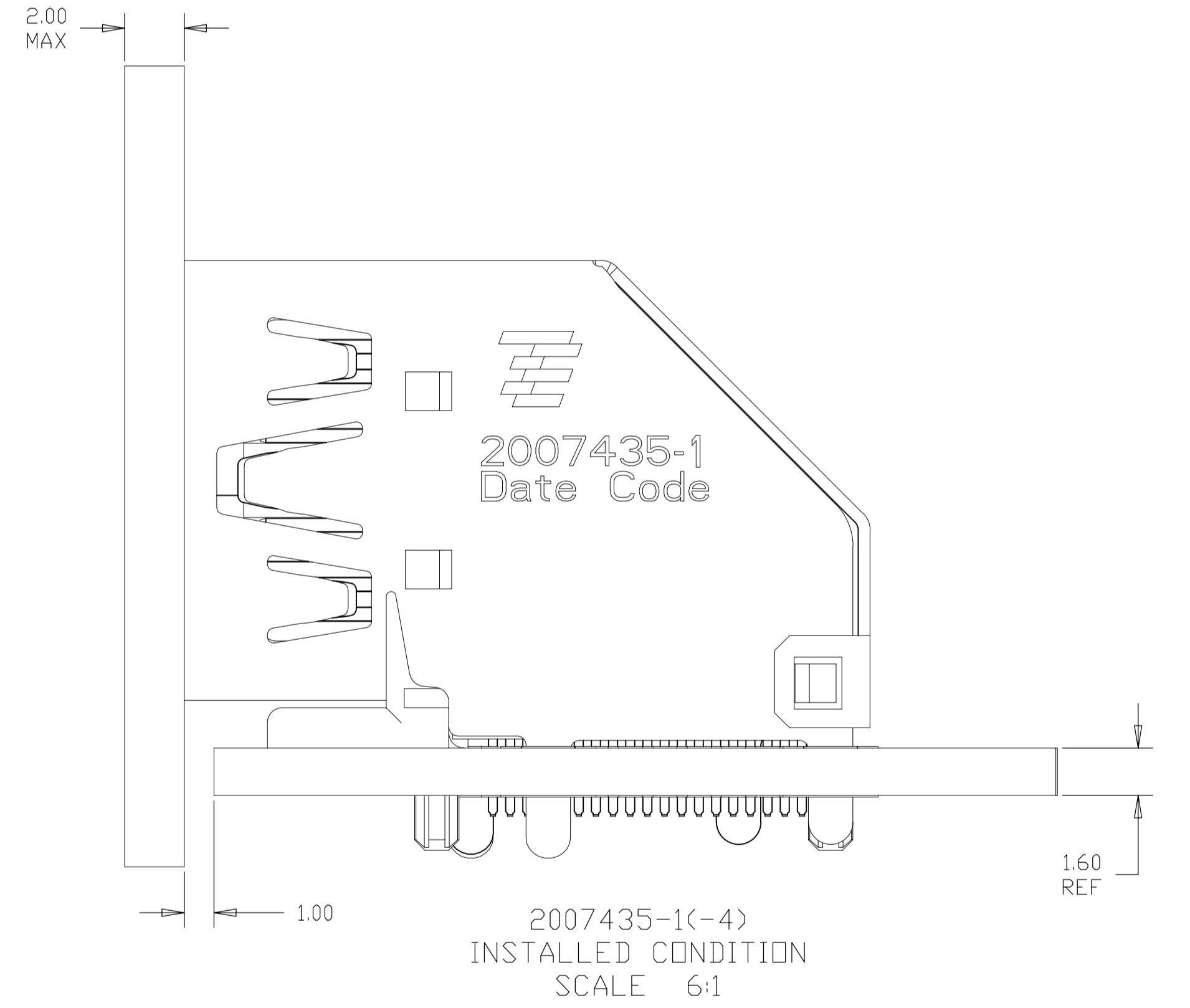
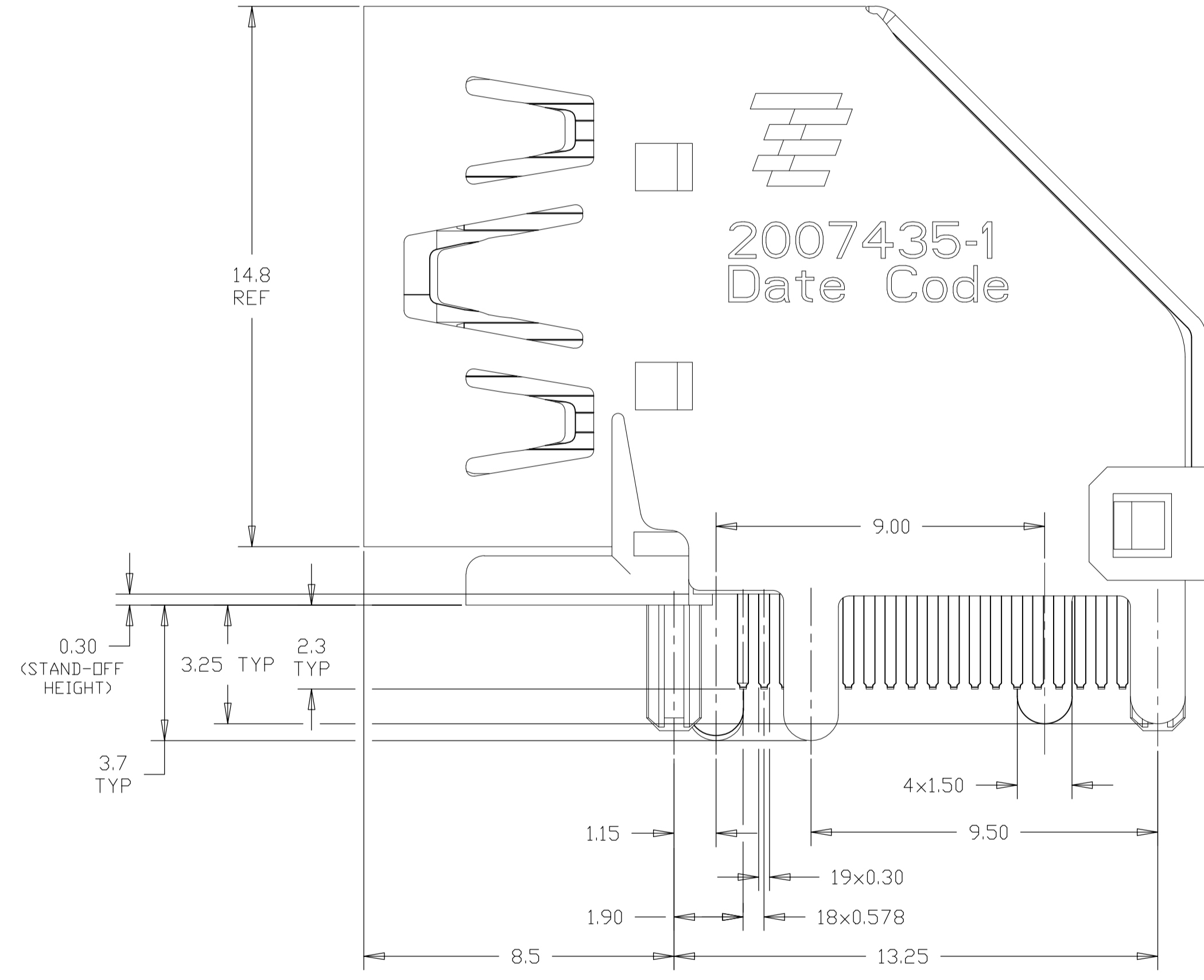
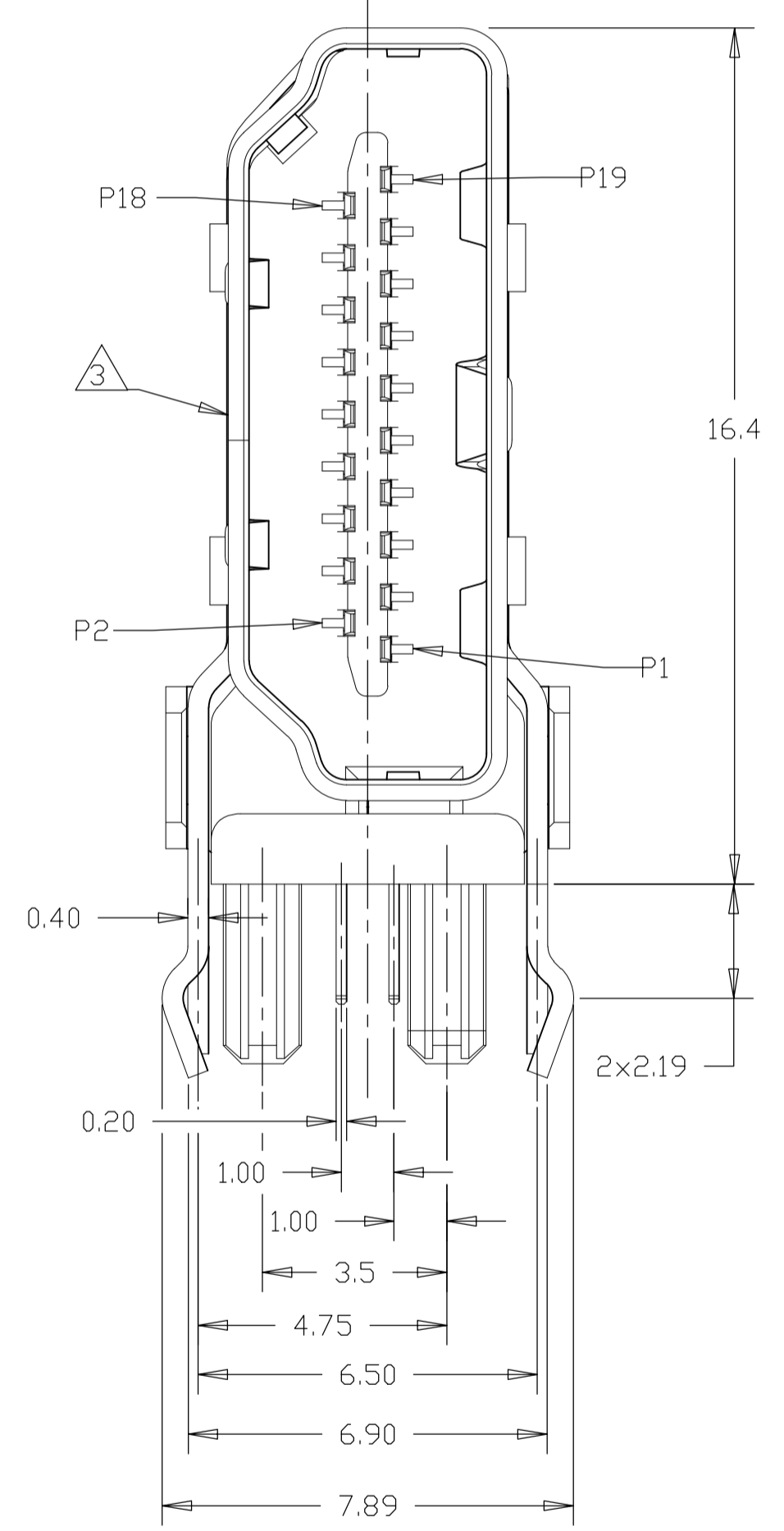


REVISONS		DATE	DMN	APVD
C	RELEASE PER ECR-10-024107	8/31/2010	FL	SY
C1	RELEASE PER ECR-11-016951	7/20/2011	JJ	SY
D2	RELEASED PER ECR-16-011711	4/10/2017	AX	H.W



- 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

THIS DRAWING IS A CONTROLLED DOCUMENT.

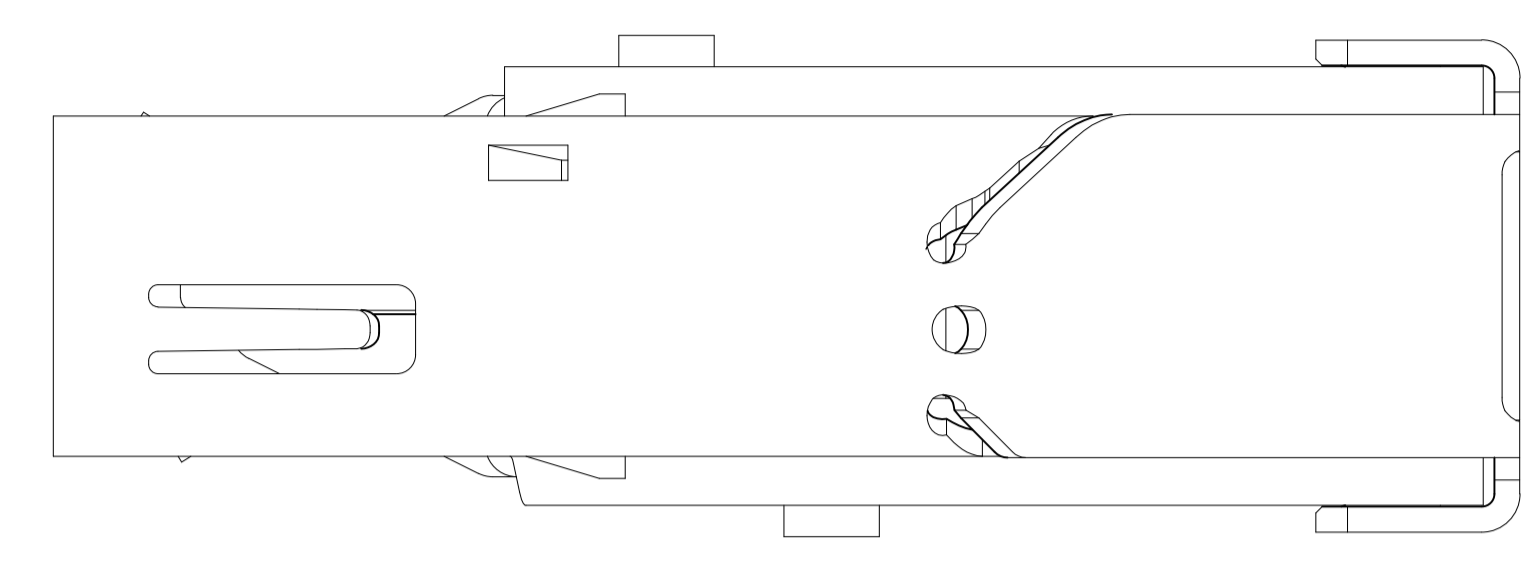
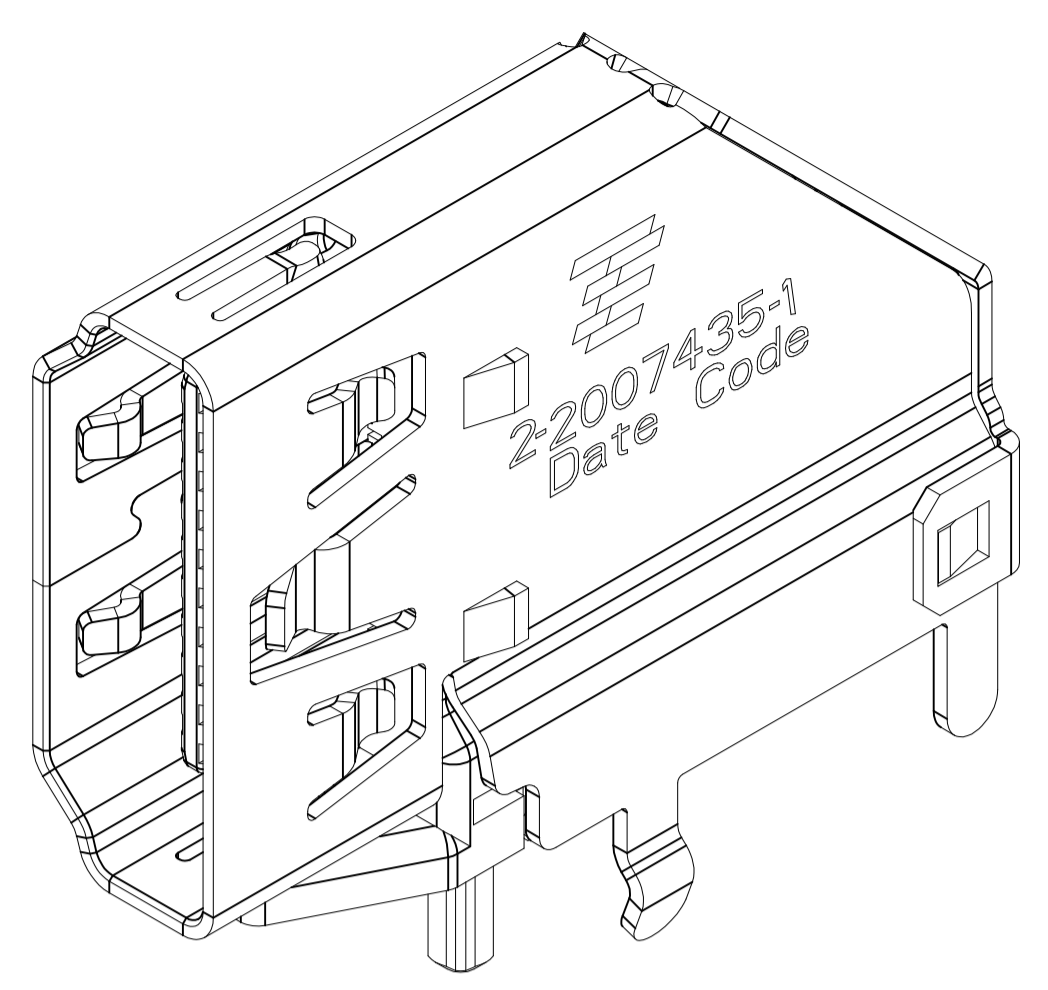
STE TE Connectivity

108-60079

100779

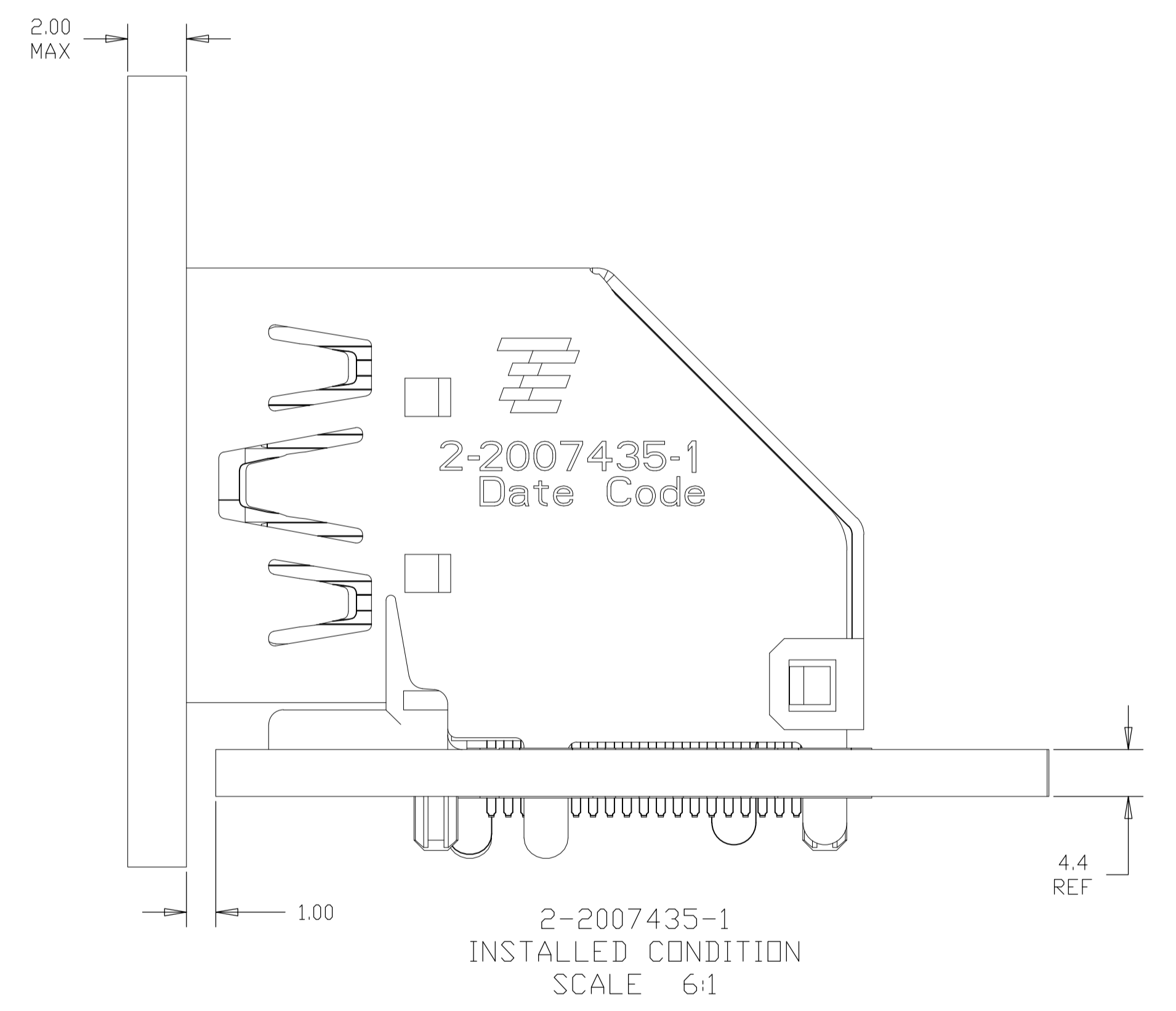
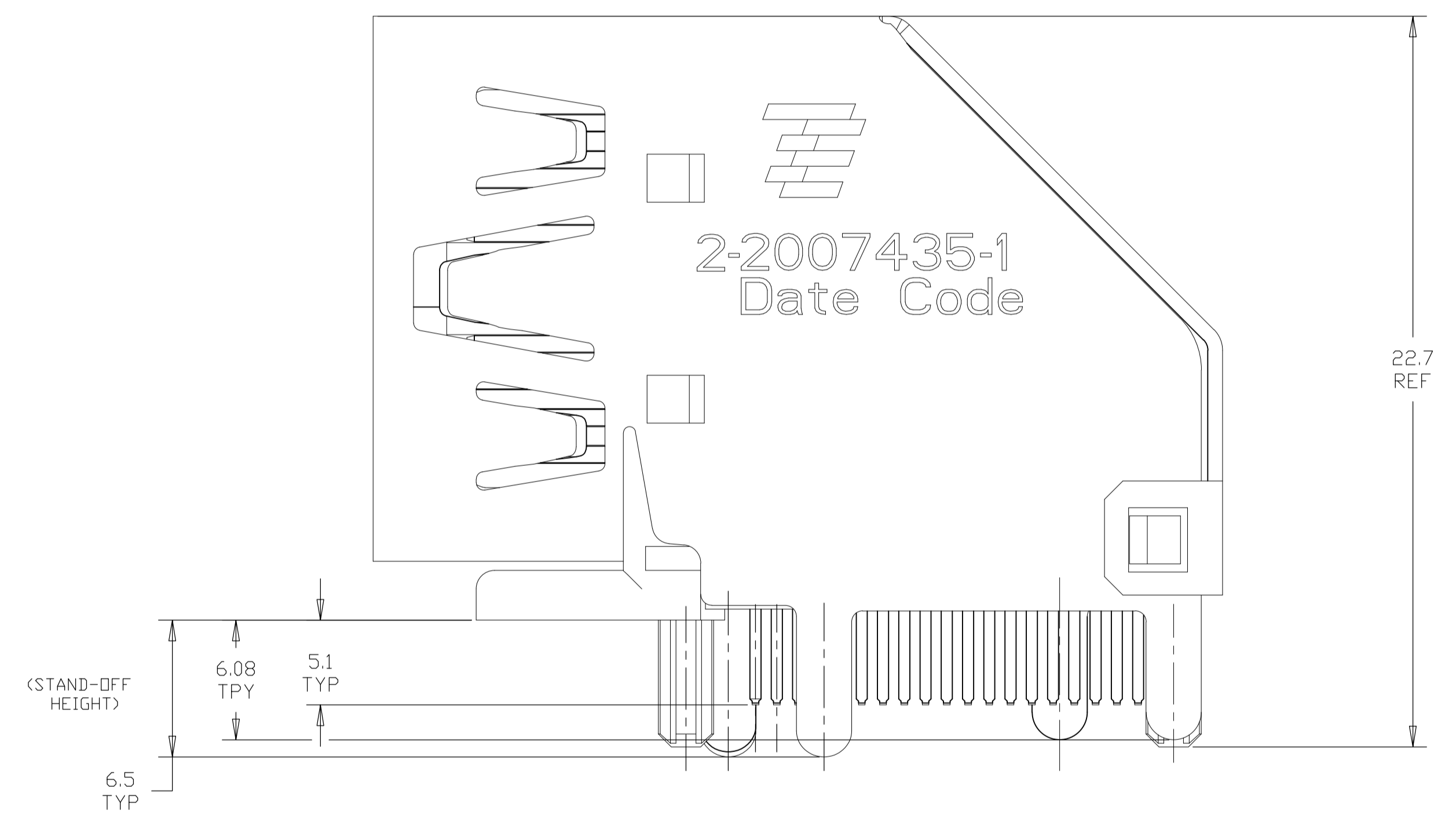
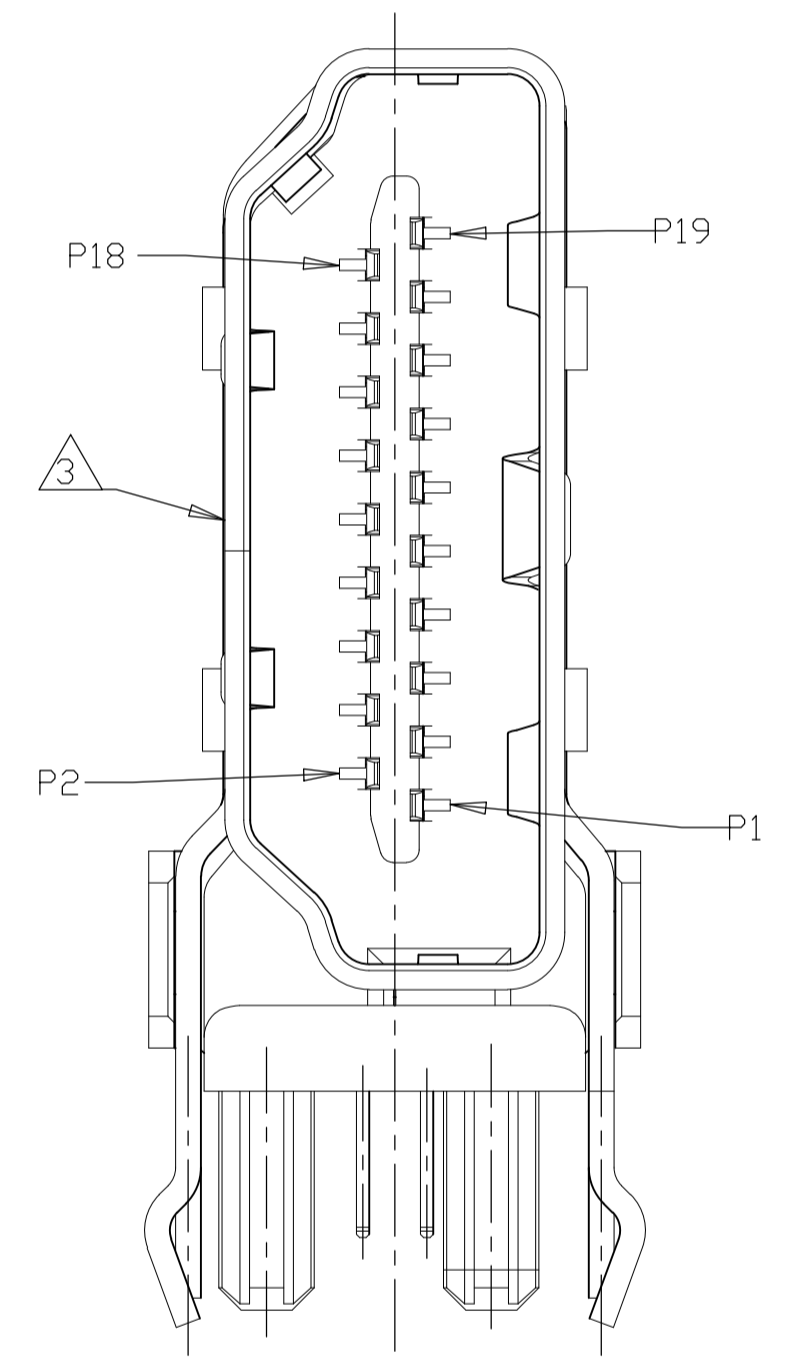
SCALE 8:1 SHEET 1 OF 10

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

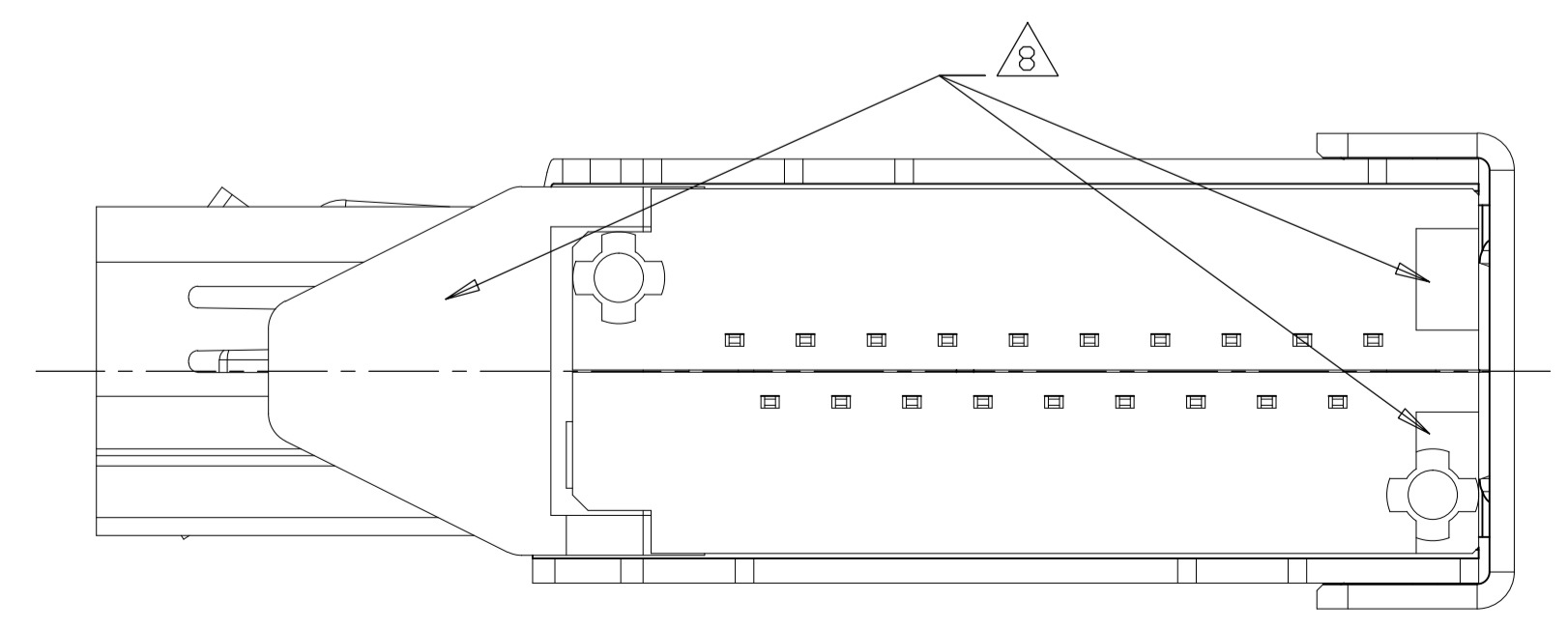


2-2007435-1 WITHOUT BOARD LOCK,  
UNMARKED DIMENSIONS SAME AS 2007435-1  
SCALE 6:1

- 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.

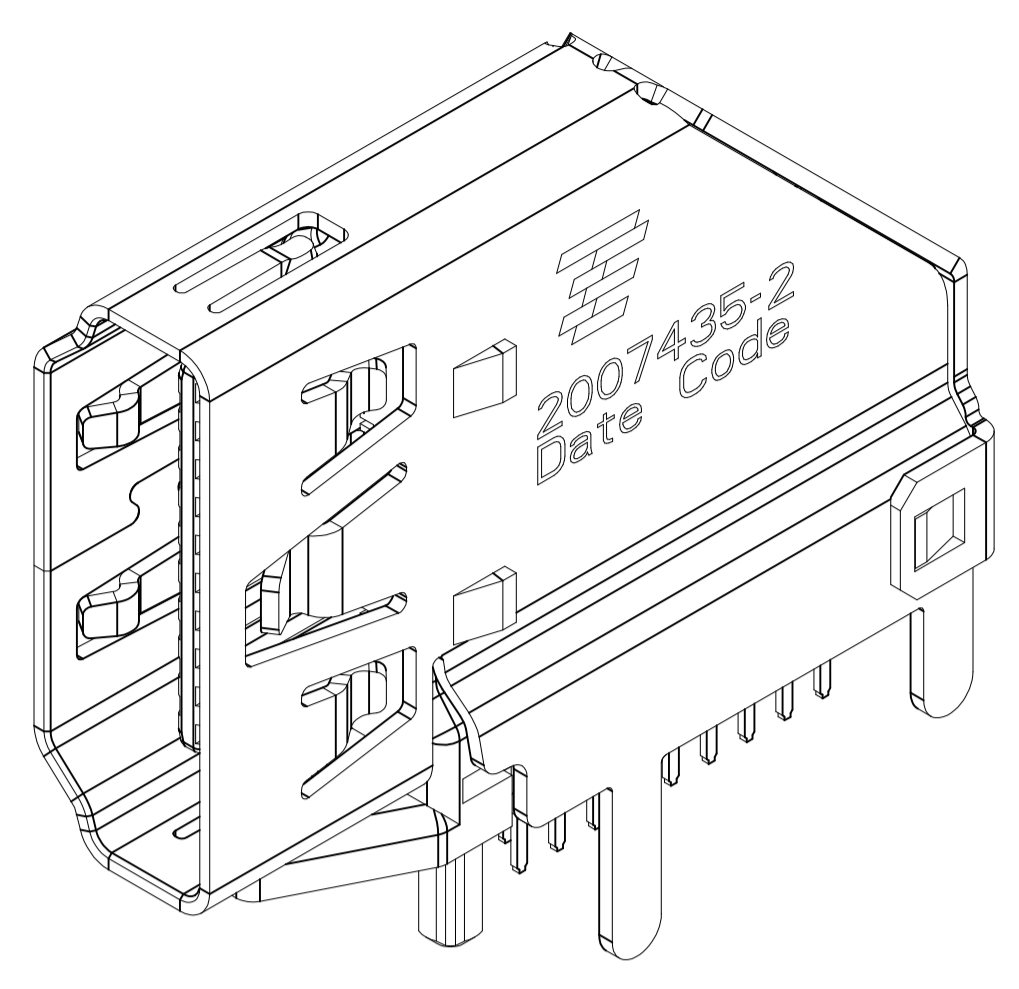


DESIGN APPROVED THIS PRINT IS  
**PRELIMINARY**  
TO FIRST PIECE APPROVAL  
CONTACT PRODUCT ENGINEERING  
BEFORE USING THIS PRINT

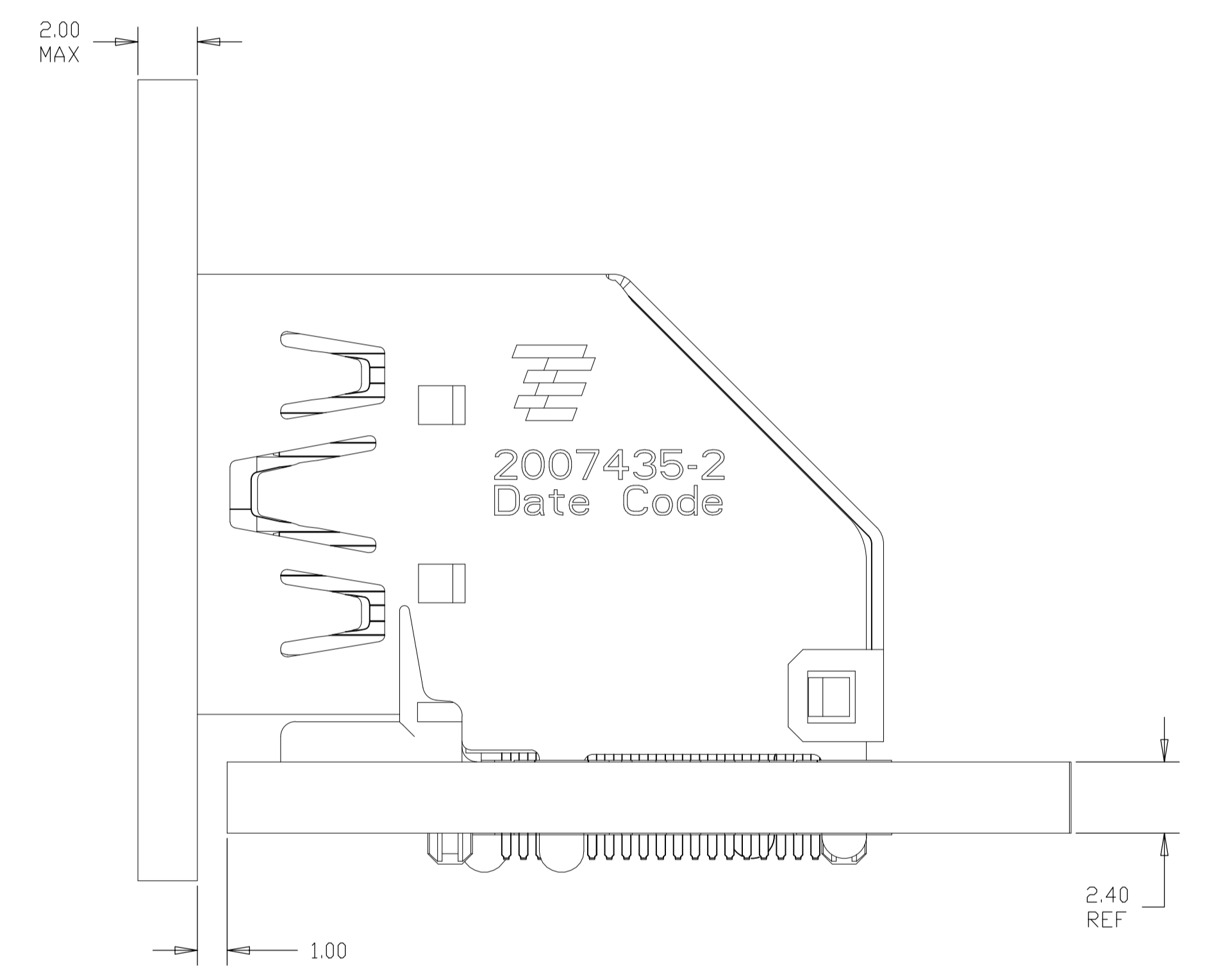
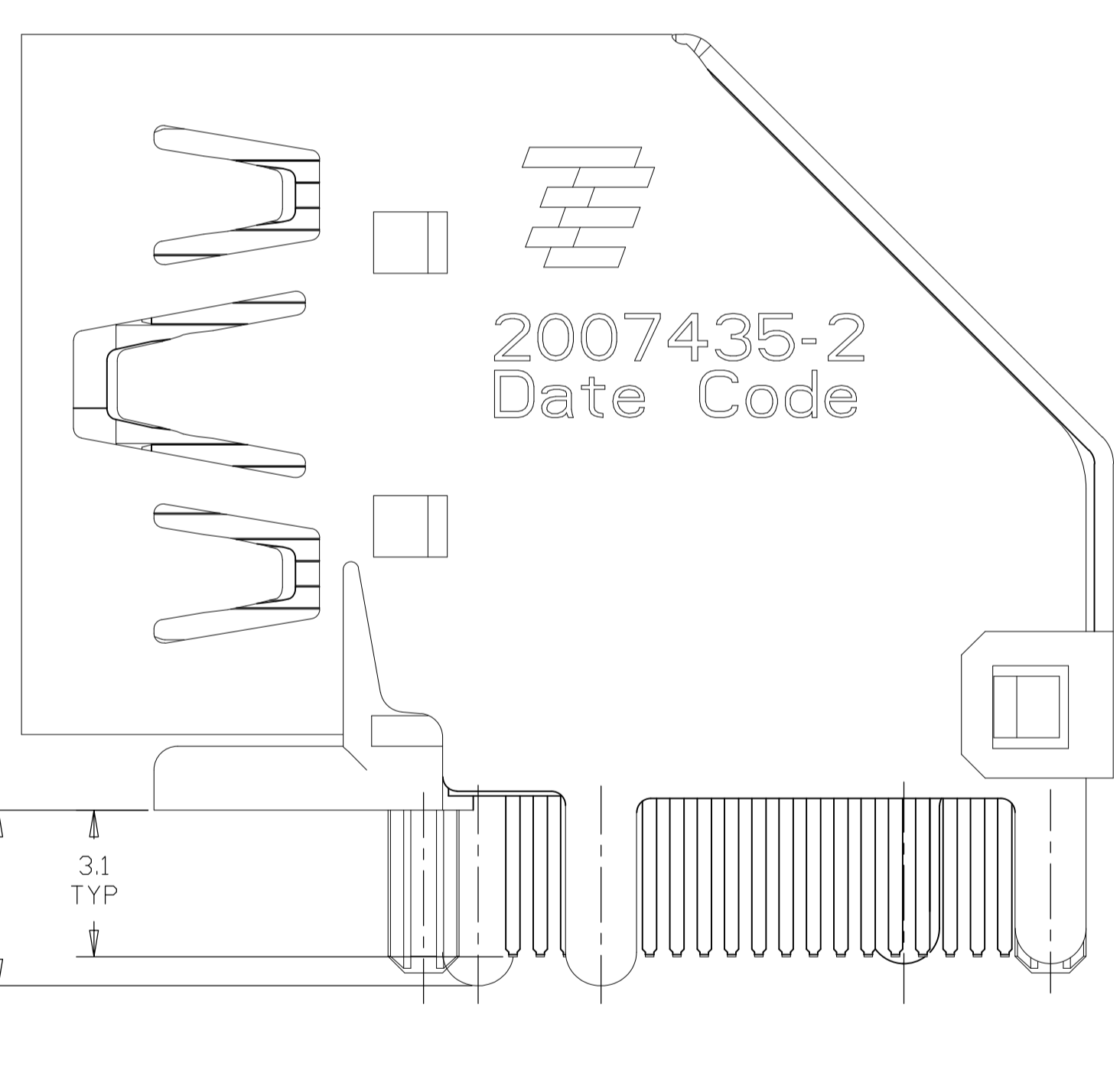
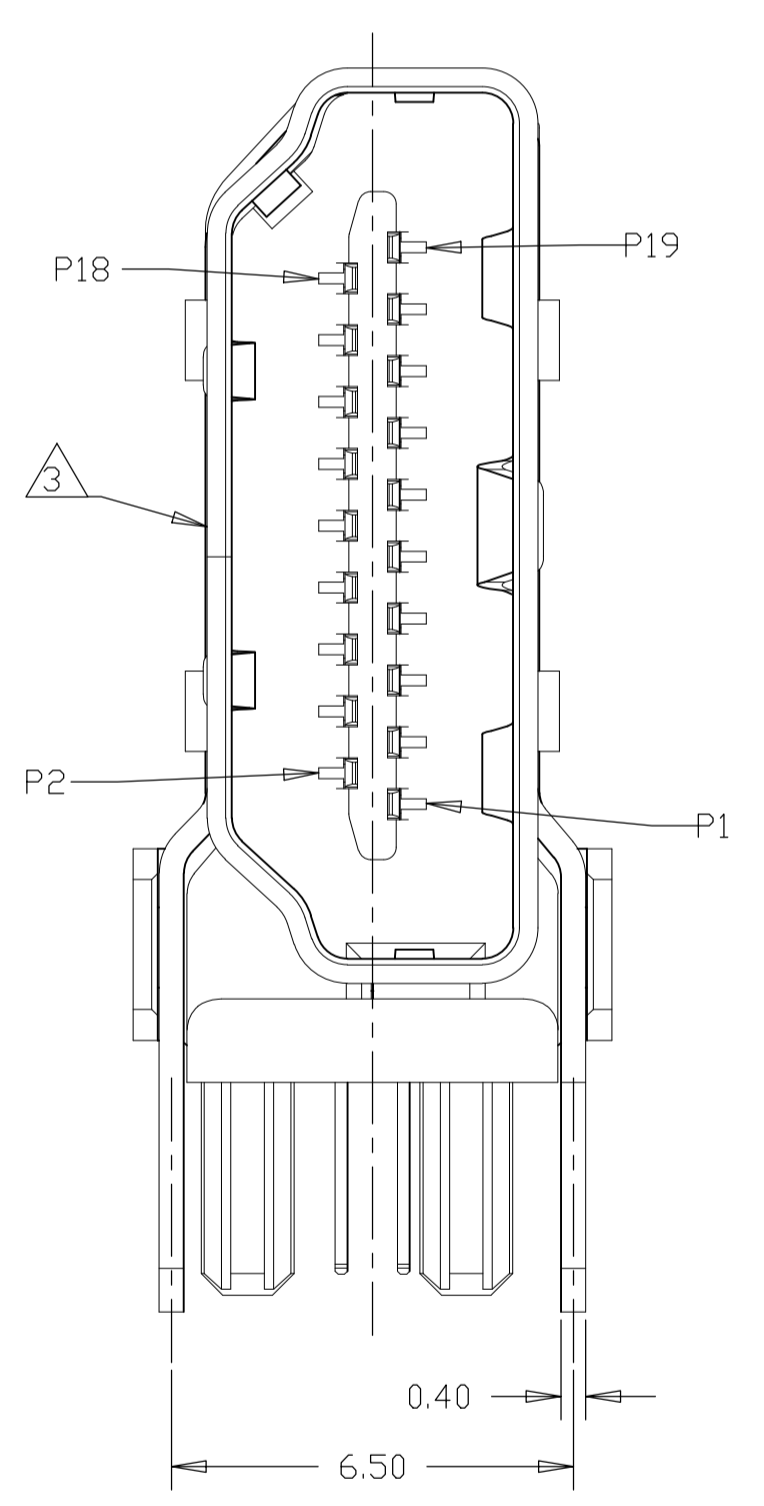
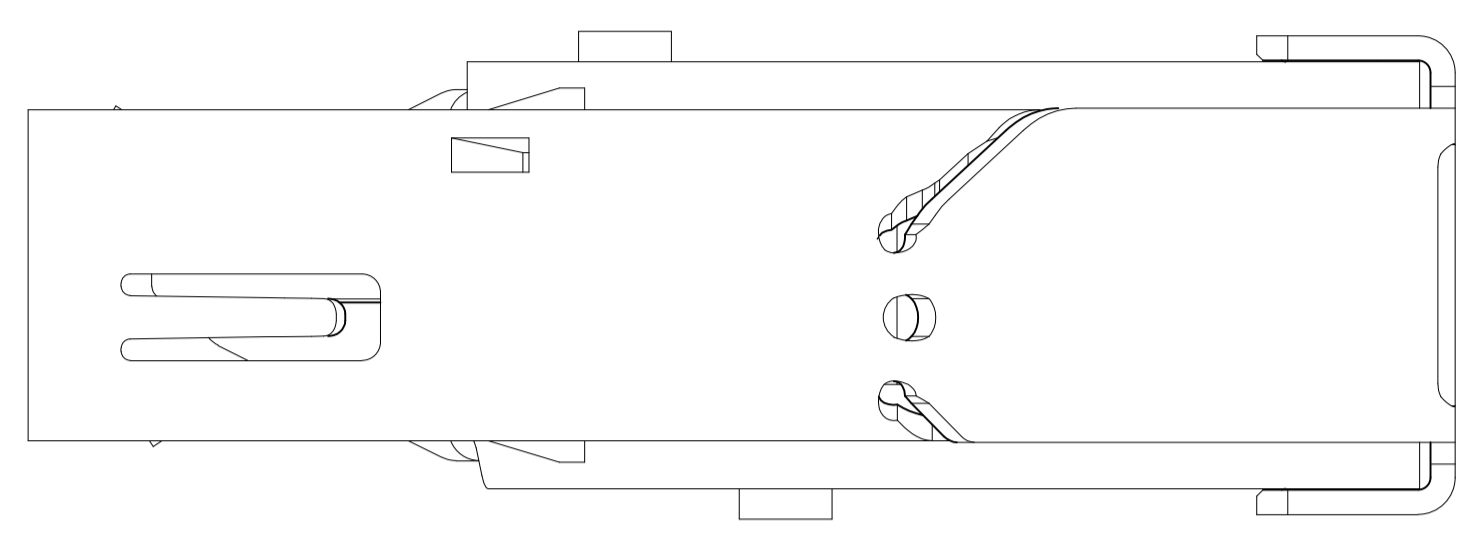


TRAY	WITHOUT POLYIMIDE TAPE	WITH KINK AND WITHOUT CAP	0.38 $\mu$ m	4.40	2-2007435-1
PACKAGE	REMARK		GOLD PLATING ON CONTACT AREA	MATERIAL	PCB THICKNESS
THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN Francis Lee 31AUG2010	STE TE Connectivity	
DIMENSIONS: mm			CHK Martin Li 31AUG2010	HDMI FLAG CONNECTOR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

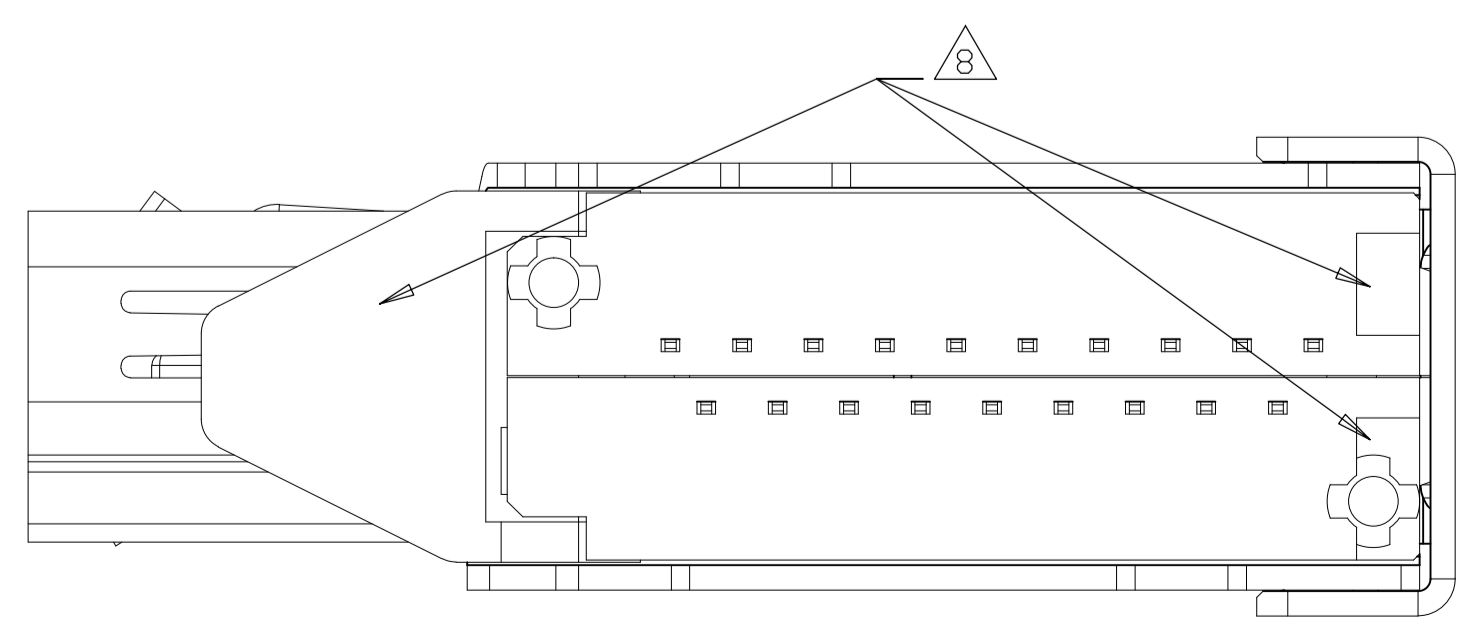
LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DN	APVD		
-	-	SEE SHEET 1	-	-	-	-	-



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

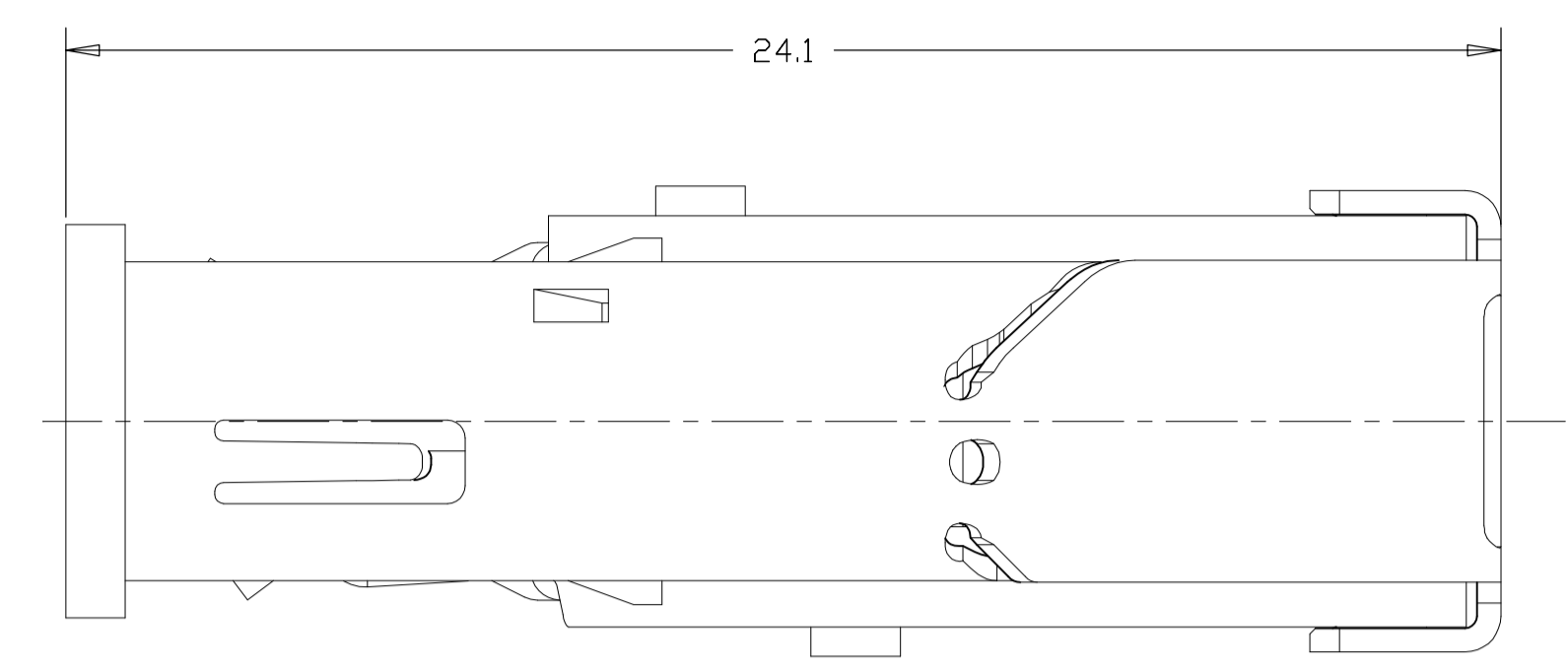
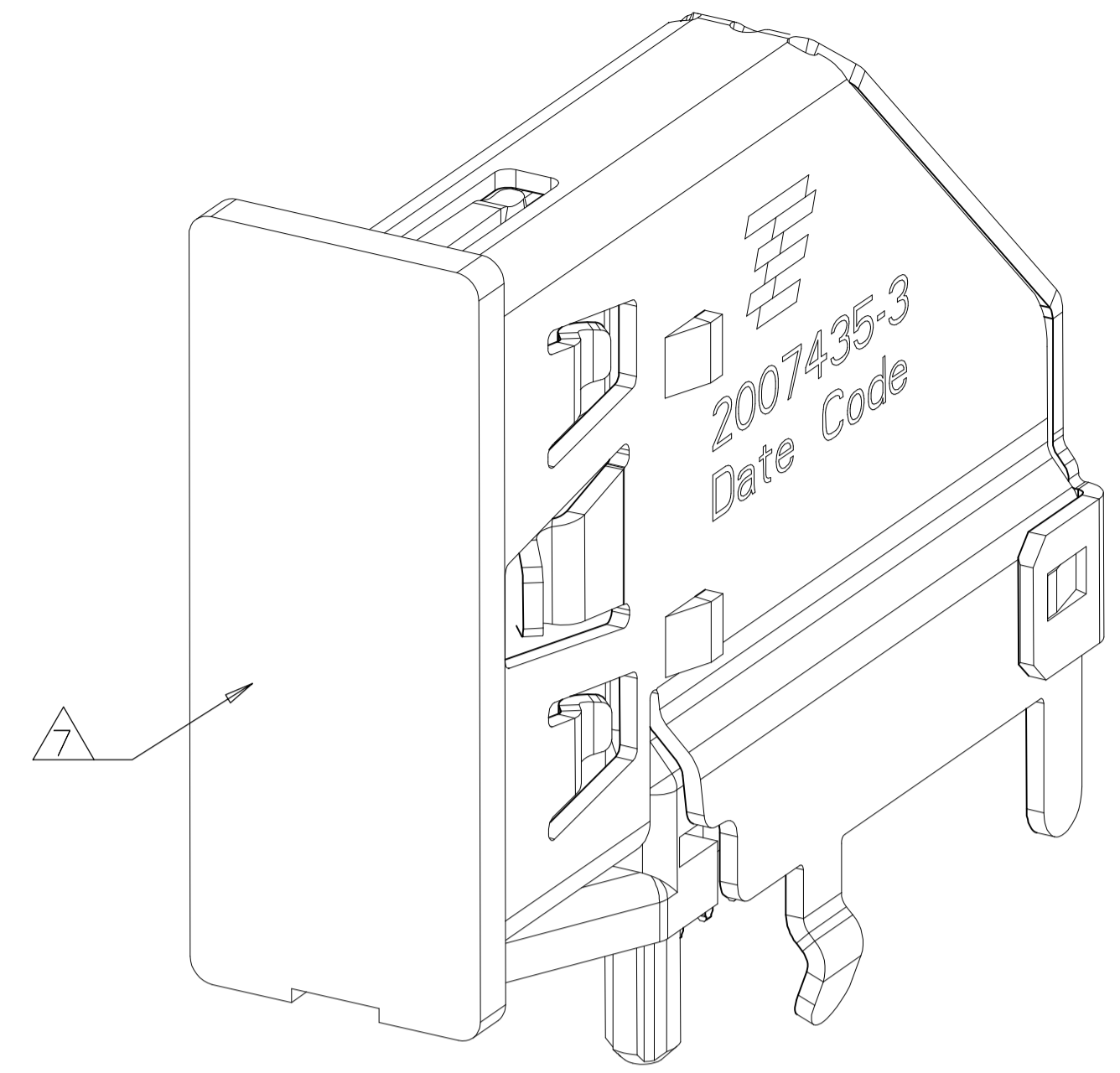


2007435-2  
 INSTALLED CONDITION  
 SCALE 6:1

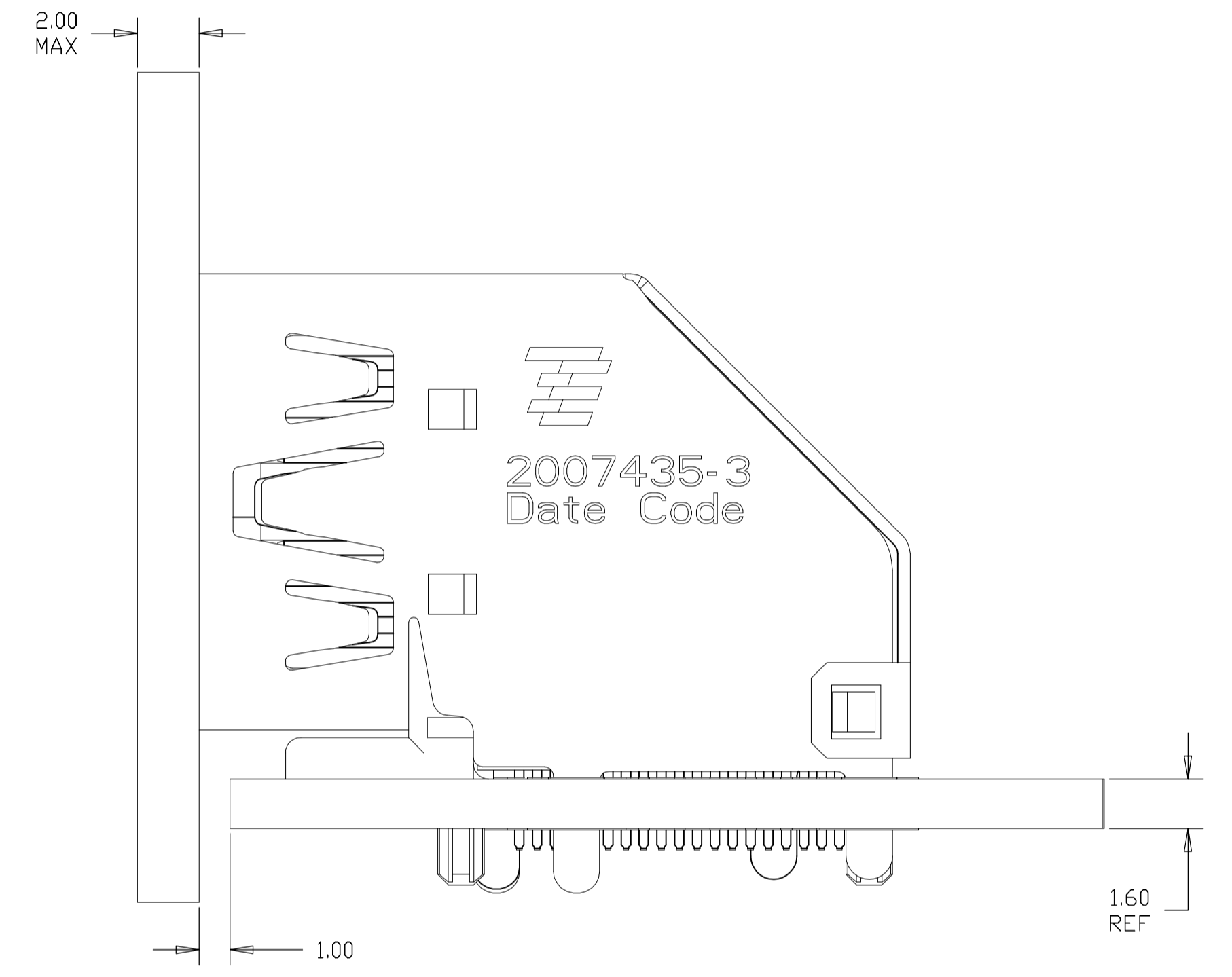
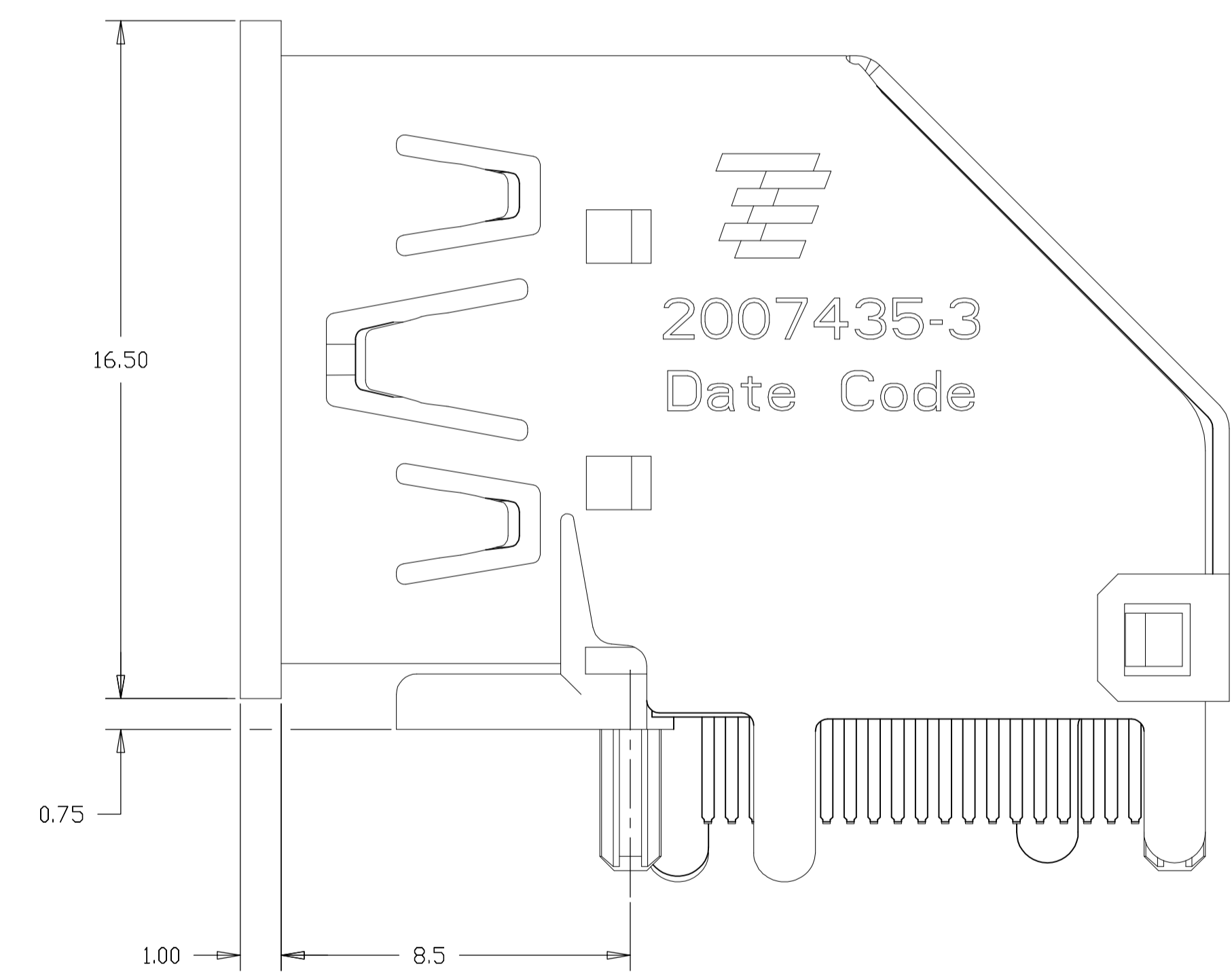
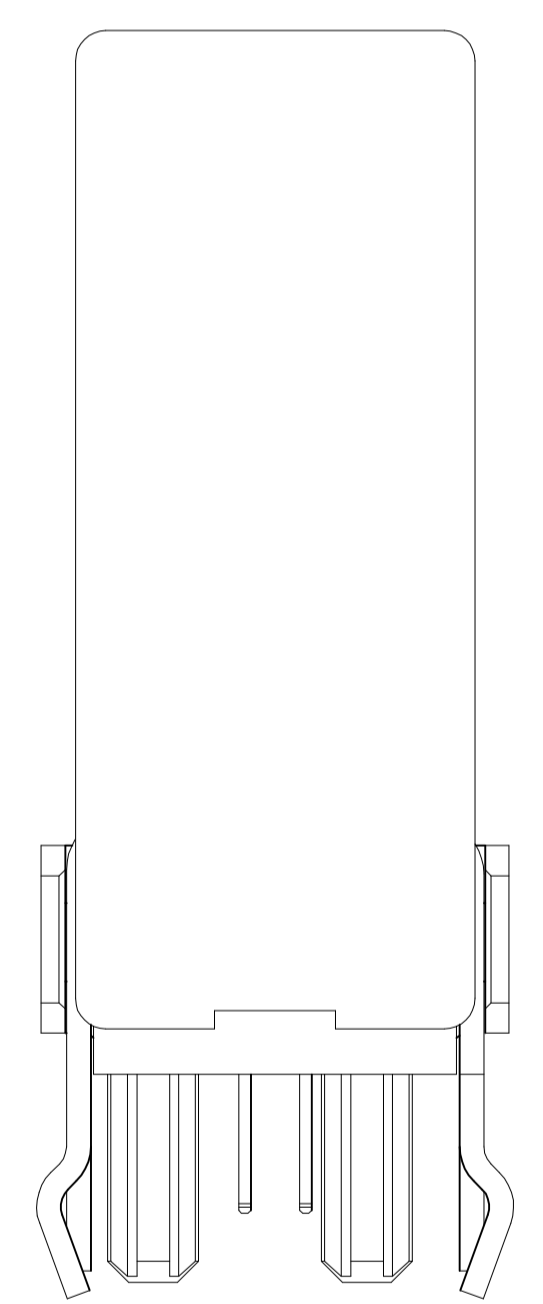


THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN		STC TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
<ul style="list-style-type: none"> <li>0. PLC ± -</li> <li>1. PLC ± 0.3</li> <li>2. PLC ± 0.25</li> <li>3. PLC ± 0.100</li> <li>4. PLC ± 0.1000</li> <li>ANGLES ± -</li> </ul>		<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	

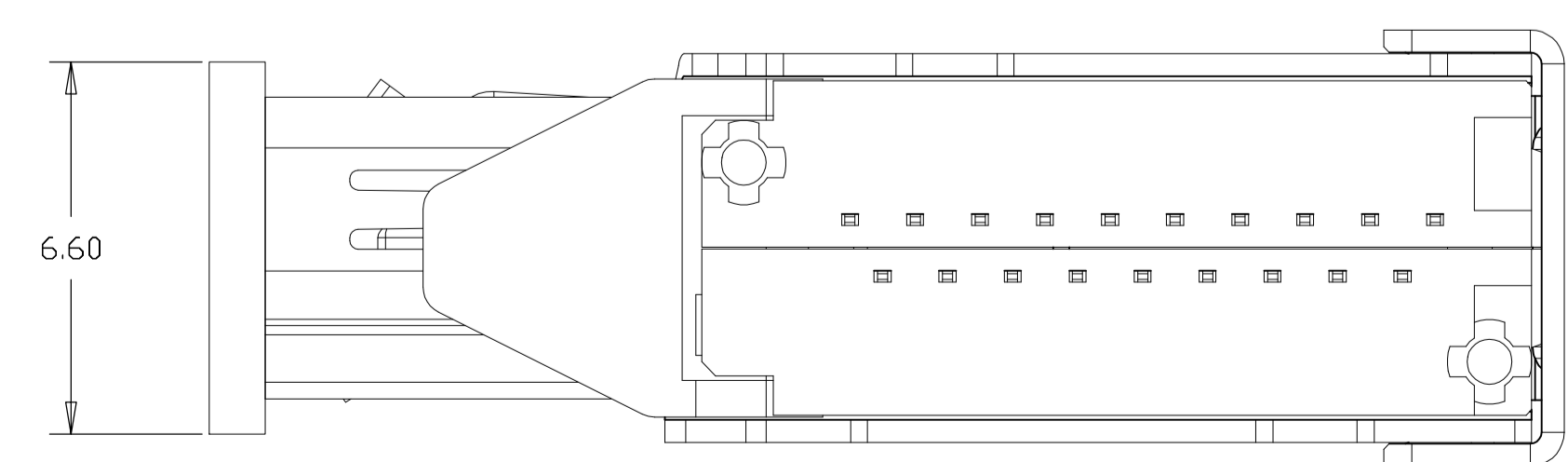
LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DN	APVD		
-	-	SEE SHEET 1	-	-	-	-	-



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

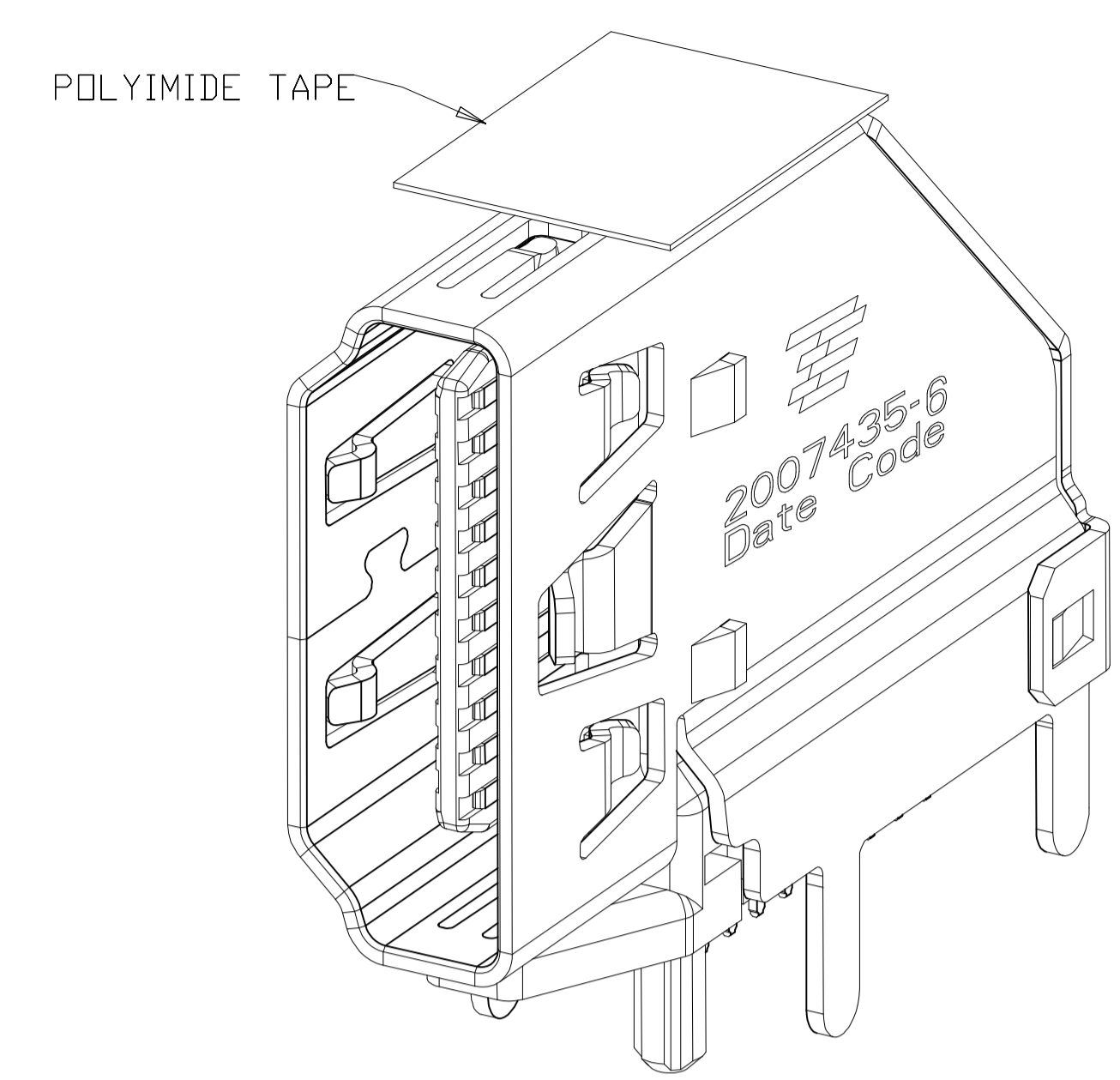
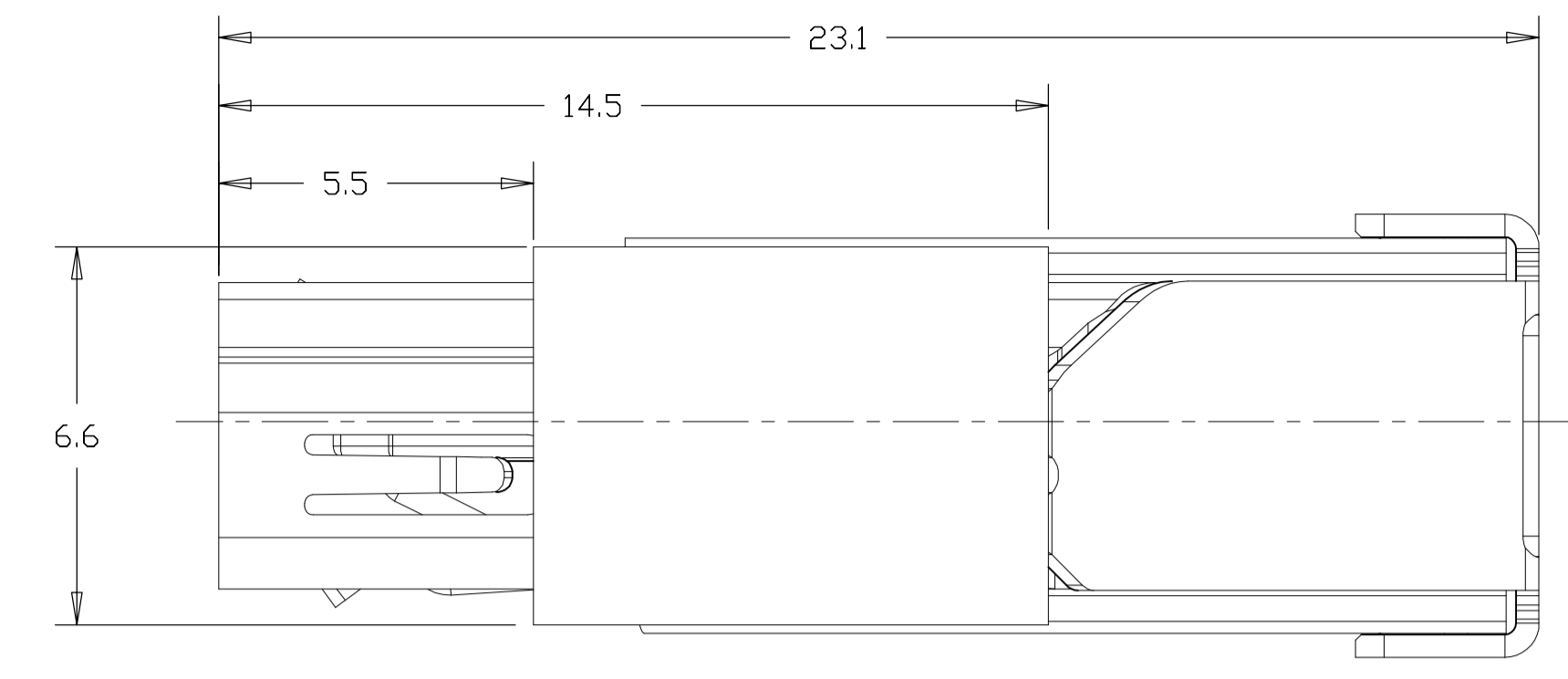


2007435-3(-5)  
 INSTALLED CONDITION  
 (ONLY FOR AFTER REMOVE CAP)  
 SCALE 6:1

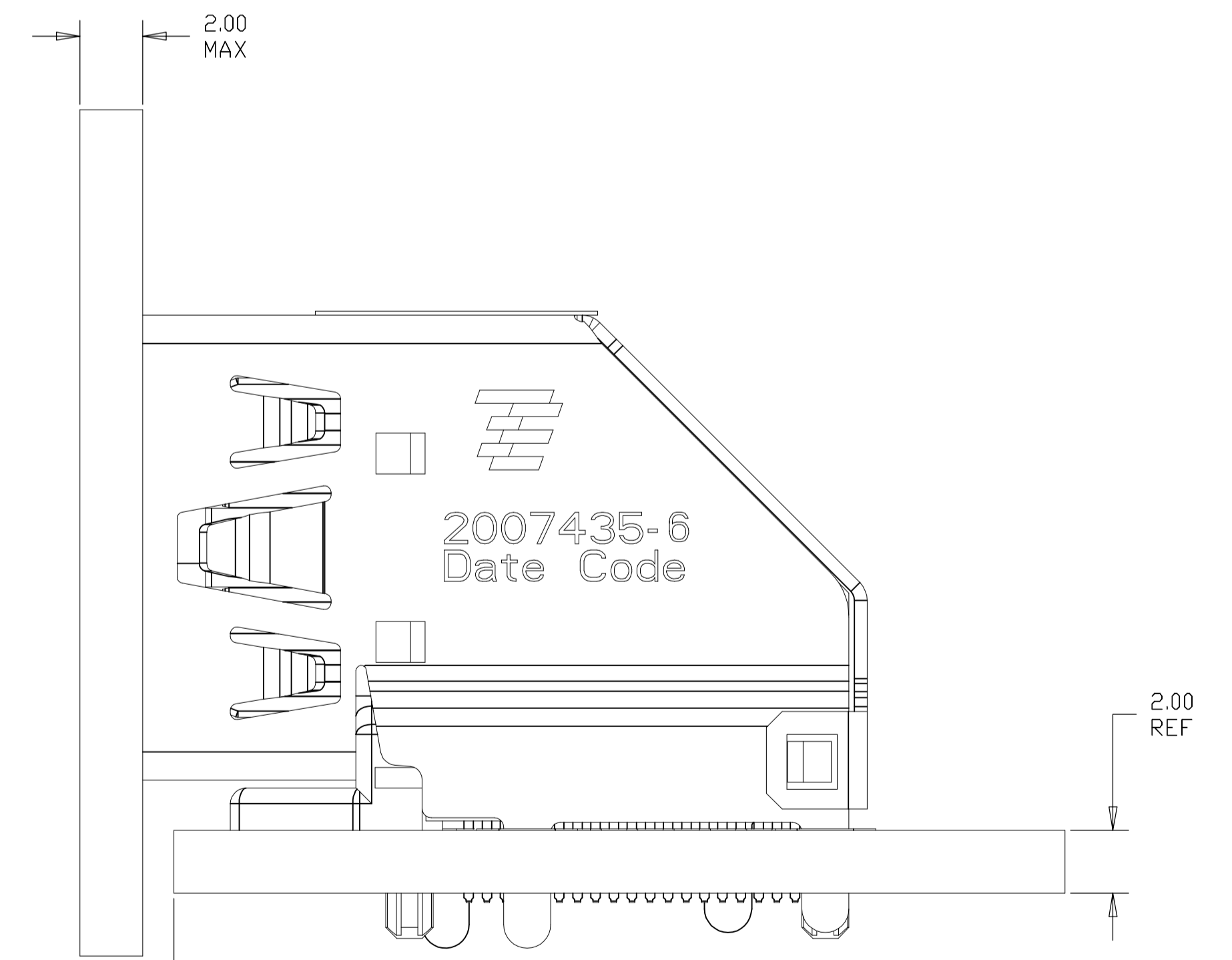
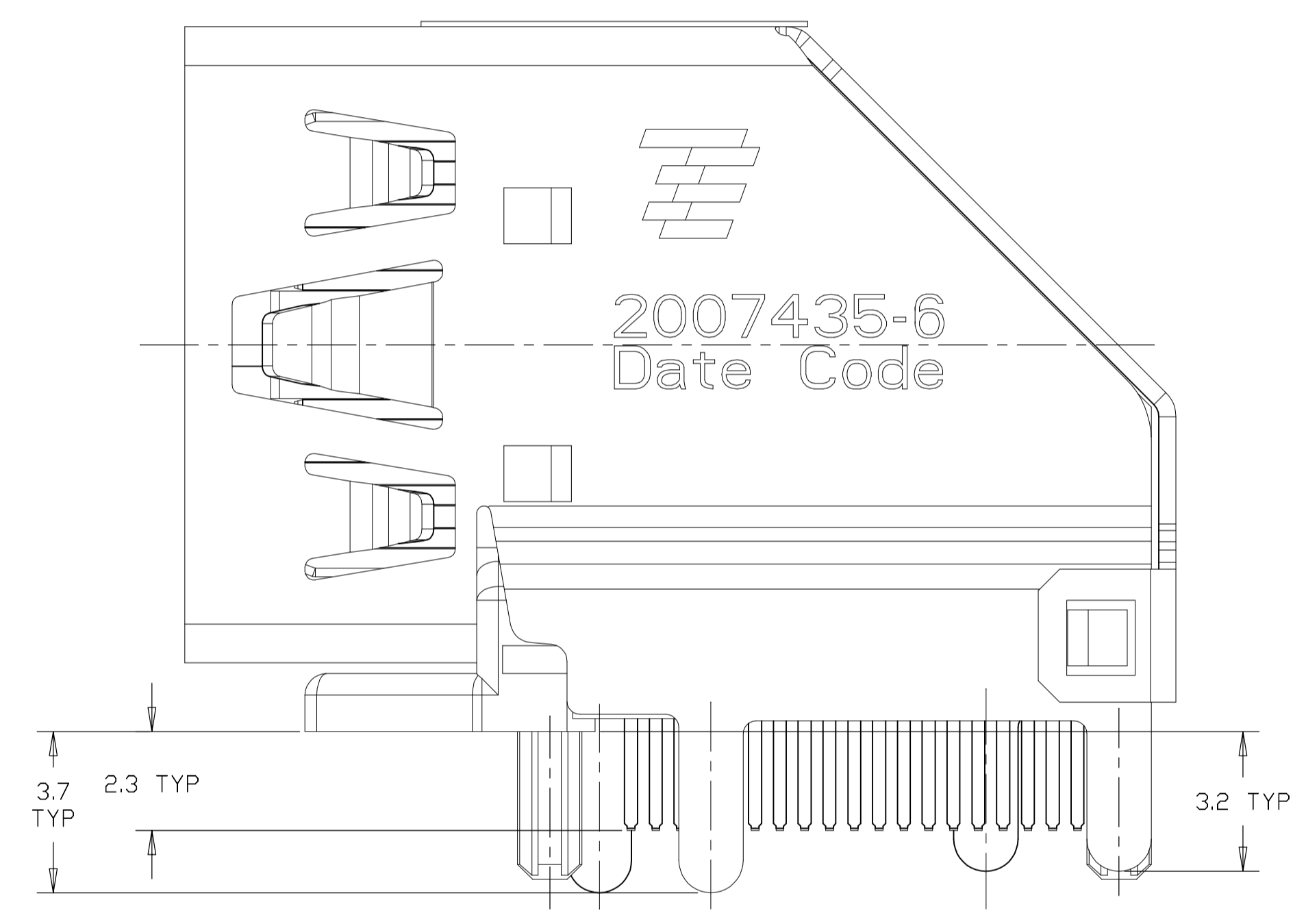
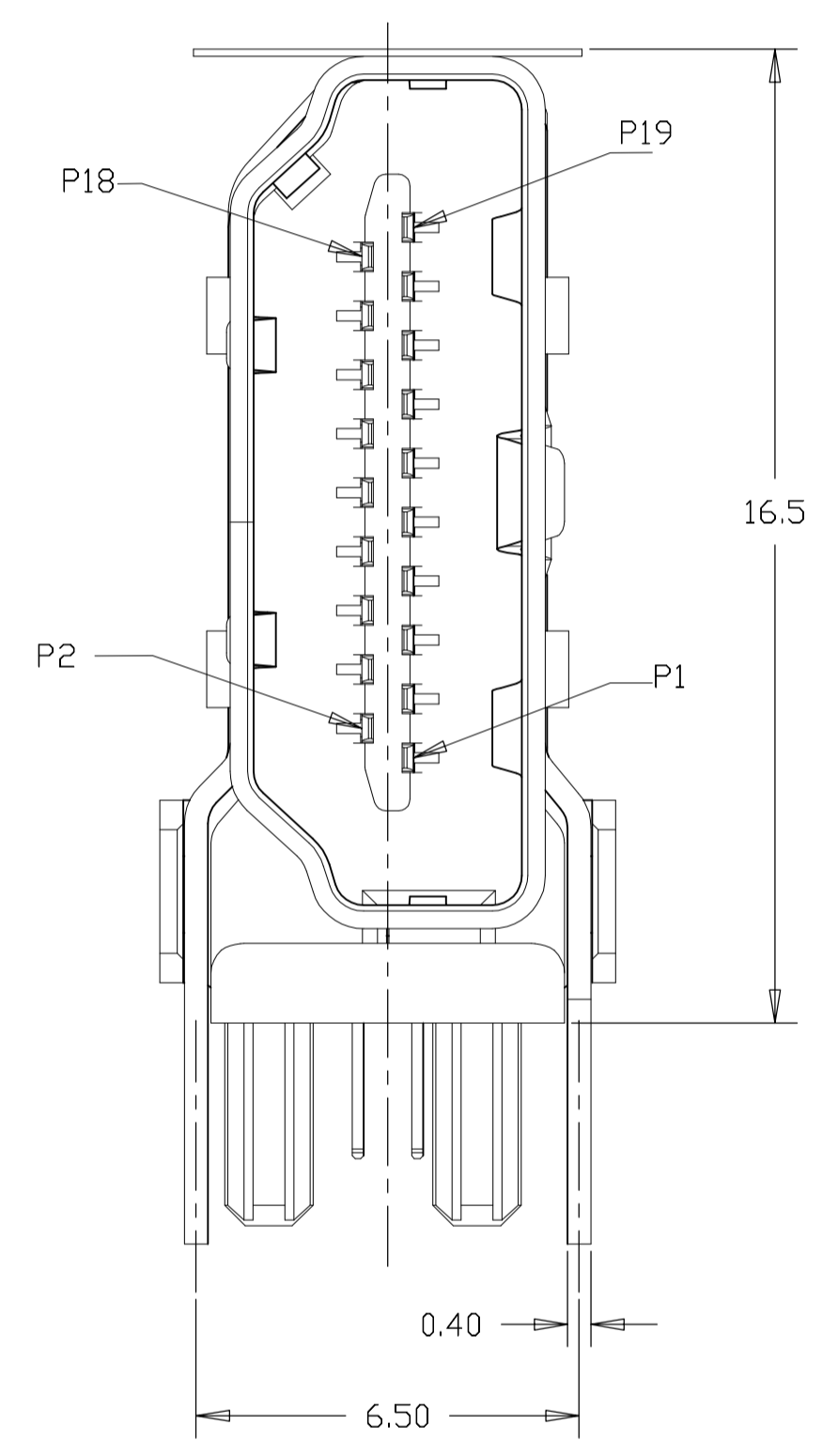


THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN	TE Connectivity	
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK	NAME	
mm	0. PLC ± 0.3	APVD	HDMI FLAG CONNECTOR ASSEMBLY	
	1. PLC ± 0.25	PRODUCT SPEC	-	
	2. PLC ± 0.10	APPLICATION SPEC	-	
	3. PLC ± 0.10	SIZE	A1	00779
	4. PLC ± 0.10	WEIGHT	-	-
MATERIAL	FINISH	CUSTOMER DRAWING	SCALE 8:1	SHEET 4 OF 10
SEE TABLE				REV D2

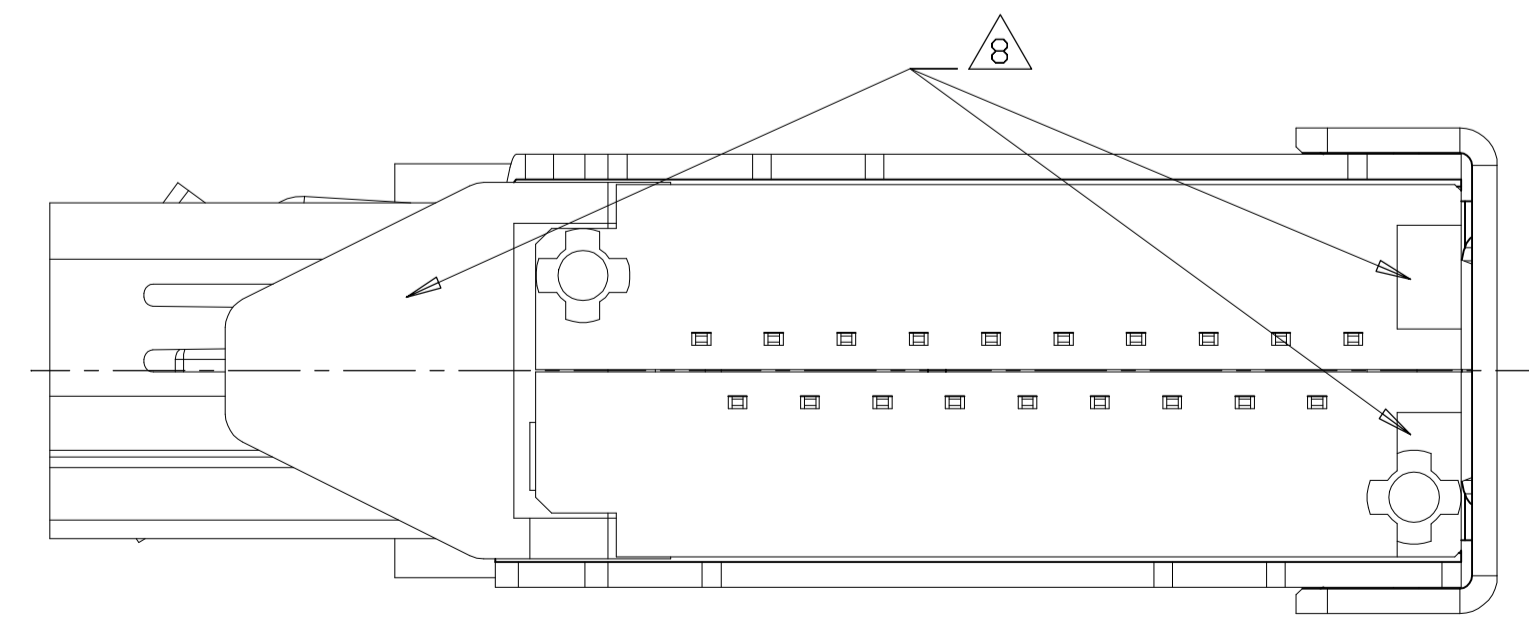
LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DNW	APVD		
-	-	SEE SHEET 1	-	-	-		



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

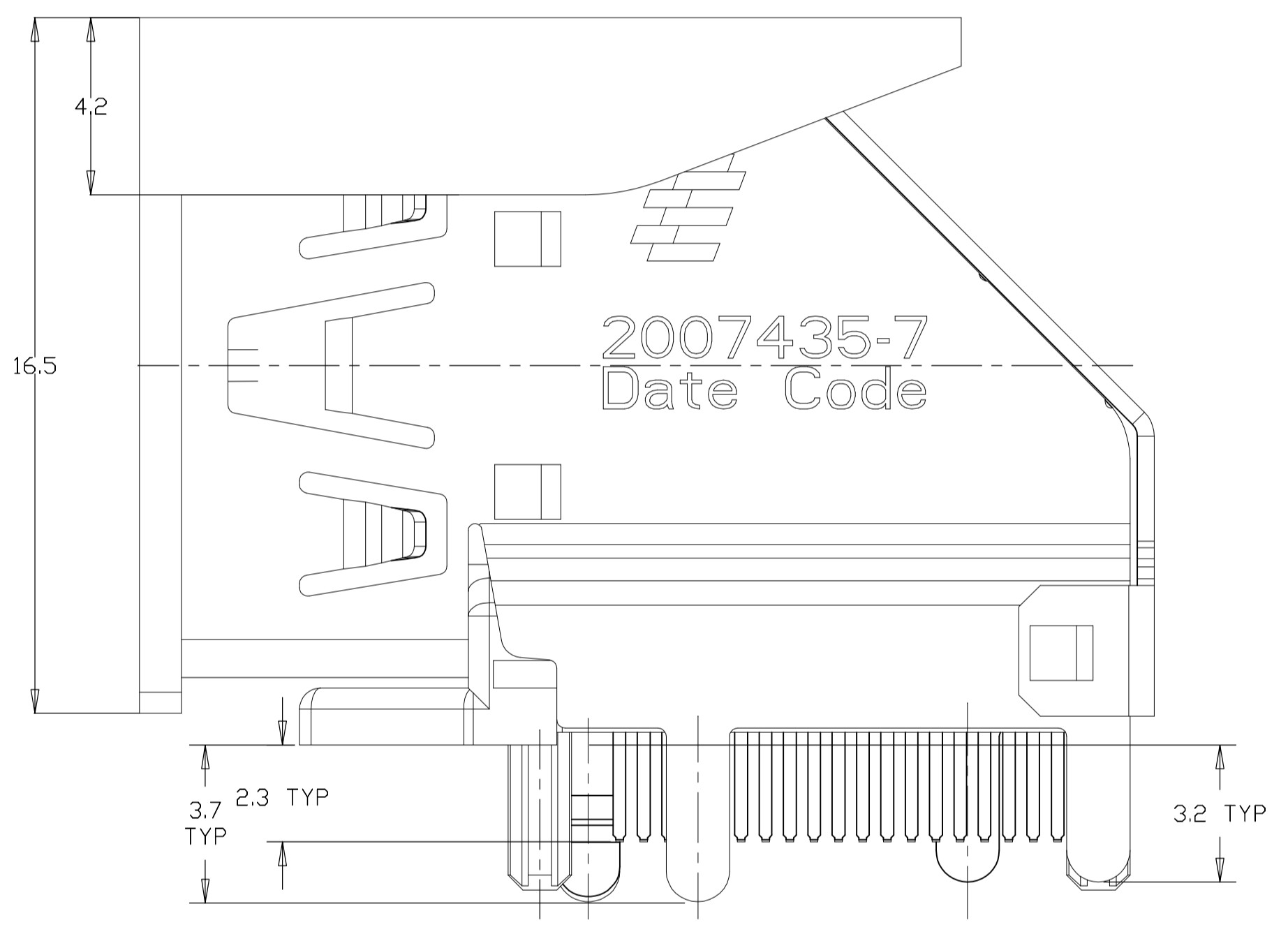
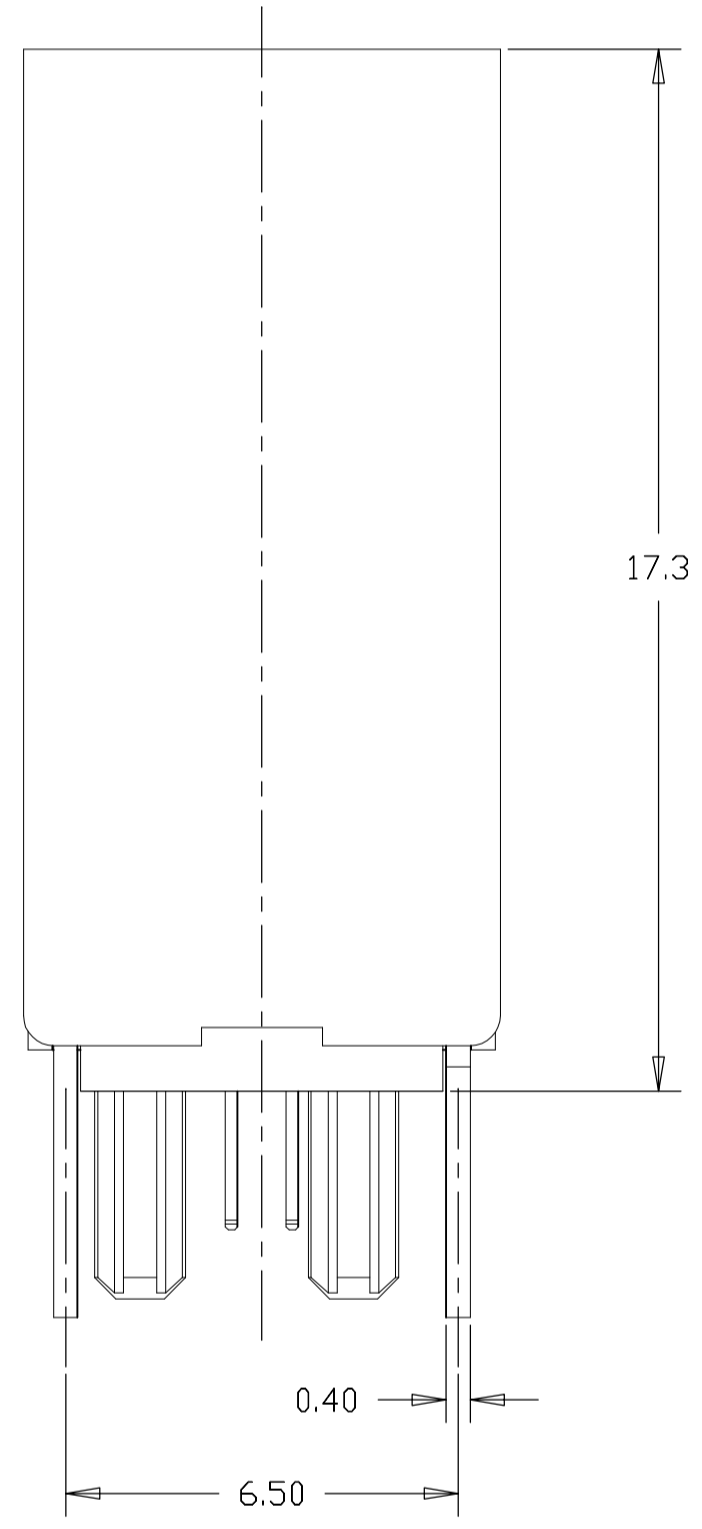
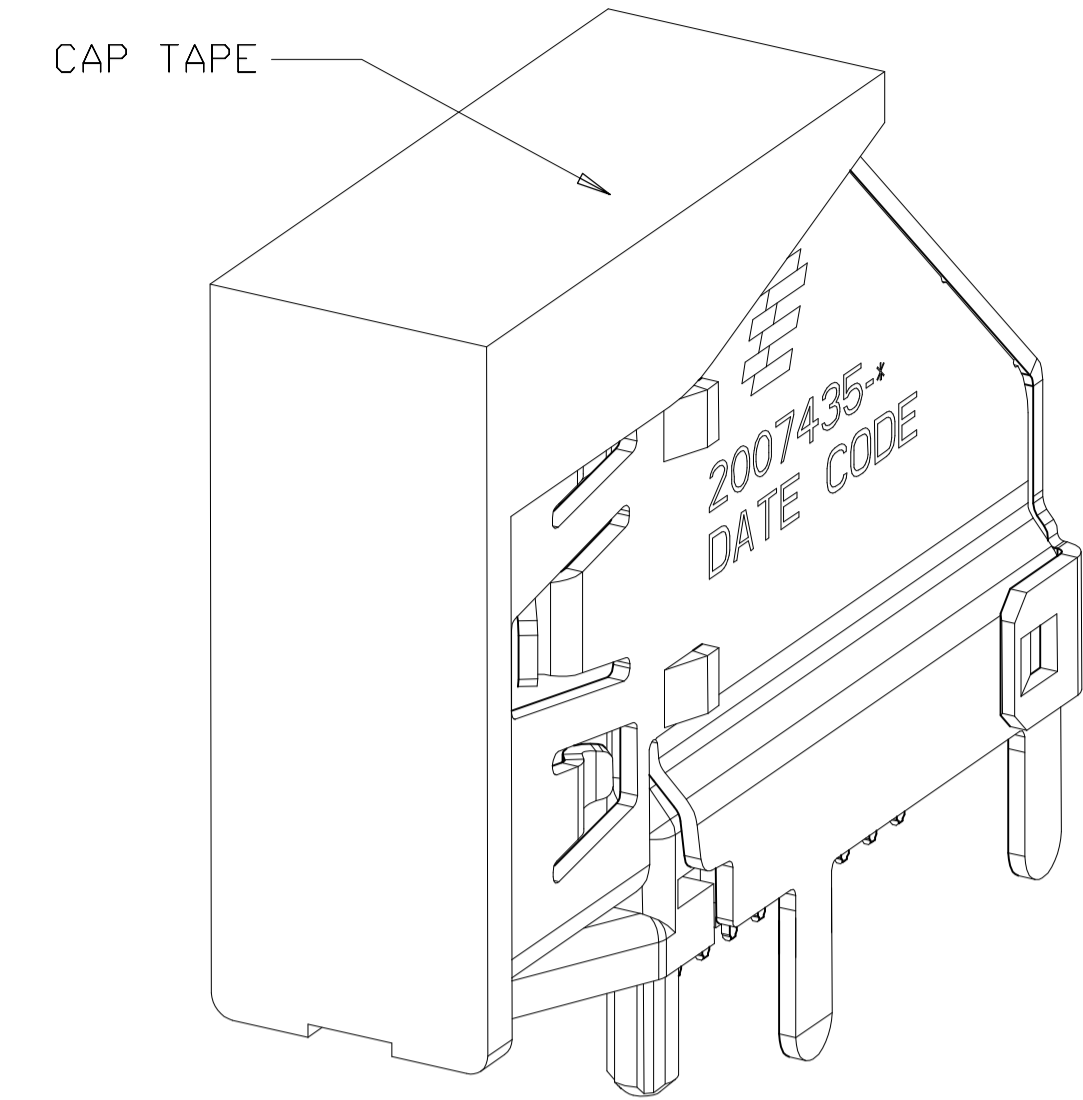
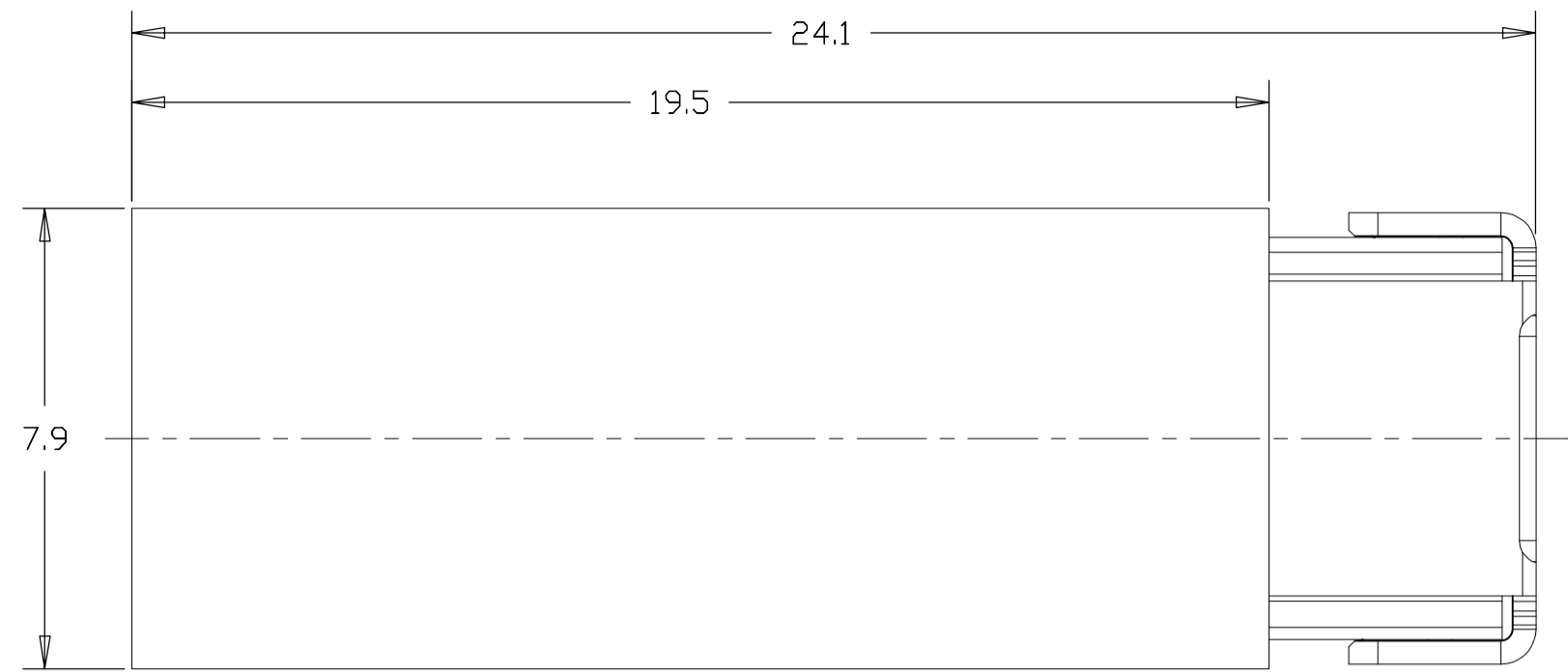


INSTALLED CONDITION  
SCALE 6:1

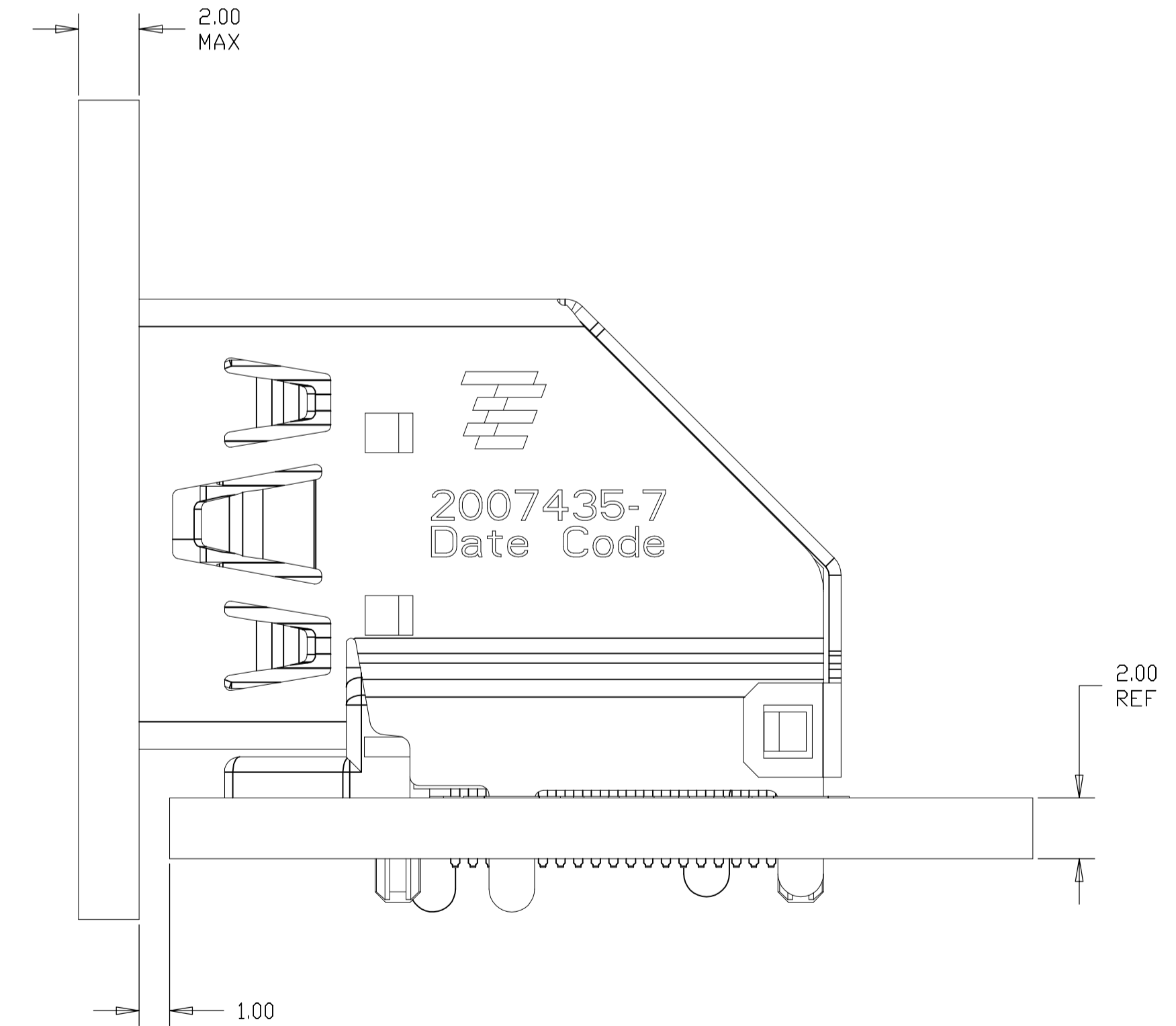


THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN	STE TE Connectivity	
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK	NAME	
mm	0. PLC ± 0.3	APVD	HDMI FLAG CONNECTOR ASSEMBLY	
	1. PLC ± 0.25	PRODUCT SPEC	-	
	2. PLC ± 0.10	APPLICATION SPEC	-	
	3. PLC ± 0.10	SIZE	A1	RESTRICTED TO
	4. PLC ± 0.10	CAGE CODE	00779	
	ANGLES ± 0.10	DRAWING NO	C=2007435	
MATERIAL SEE TABLE	FINISH	WEIGHT	-	
		CUSTOMER DRAWING	SCALE 8:1	SHEET 5 OF 10 REV D2

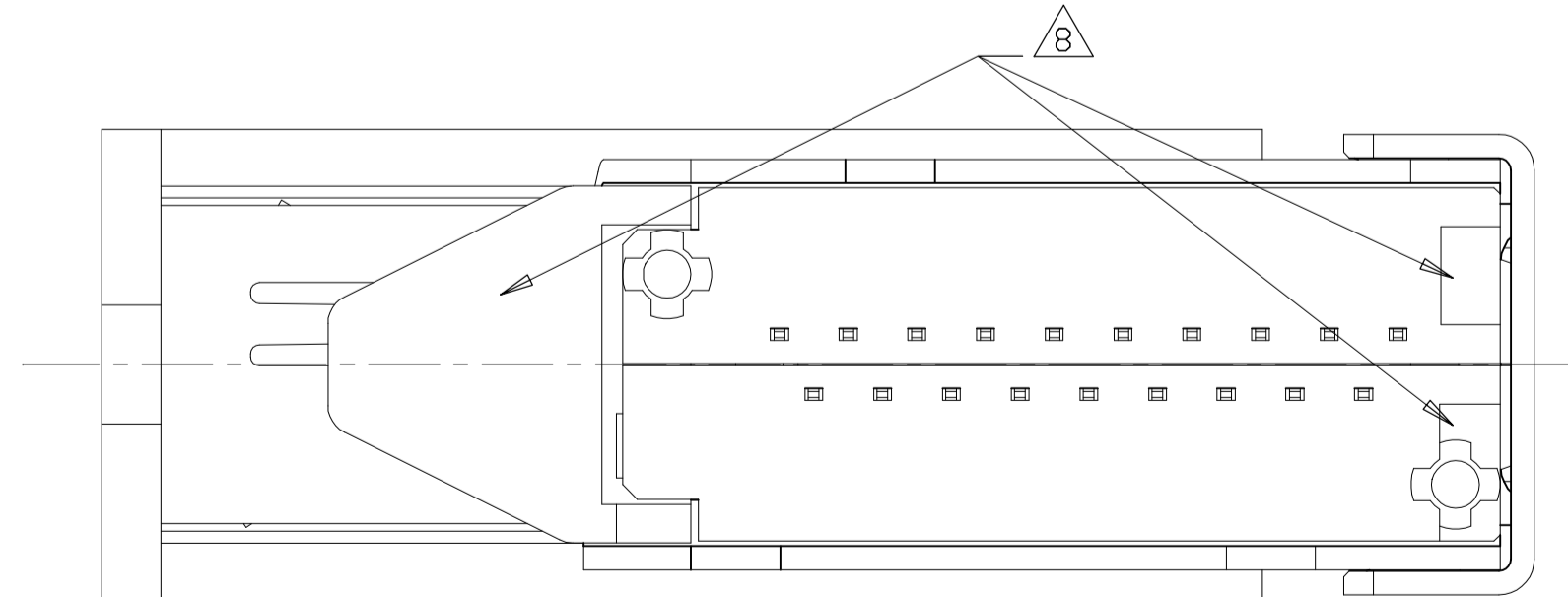
REVISES		DATE	OWN	APVD
LOC	DIST	DESCRIPTION		
-	-	SEE SHEET 1	-	-



2007435-7 WITH CAP,  
 UNMARKED DIMENSIONS SAME AS 2007435-1  
 SCALE 6:1

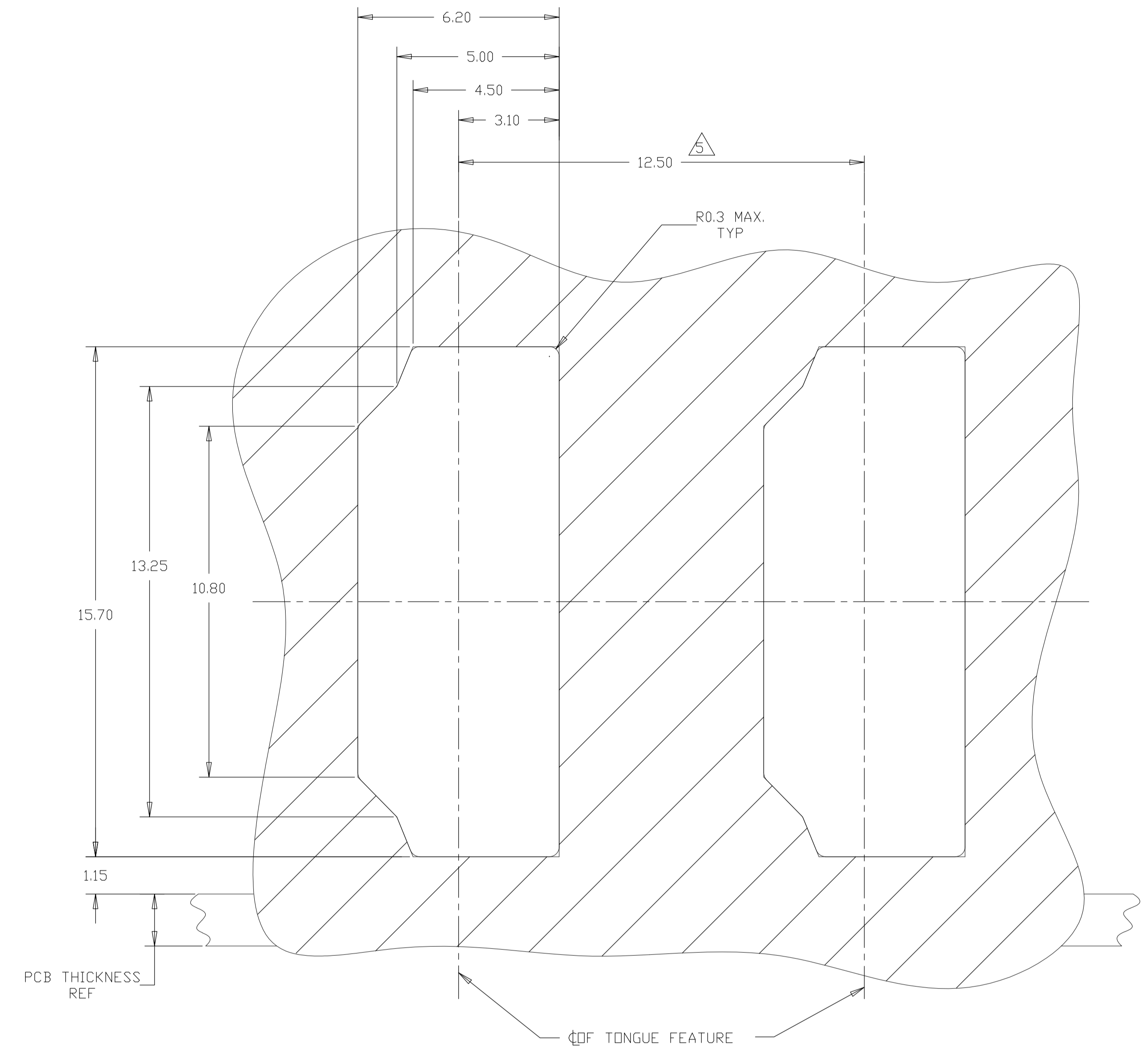
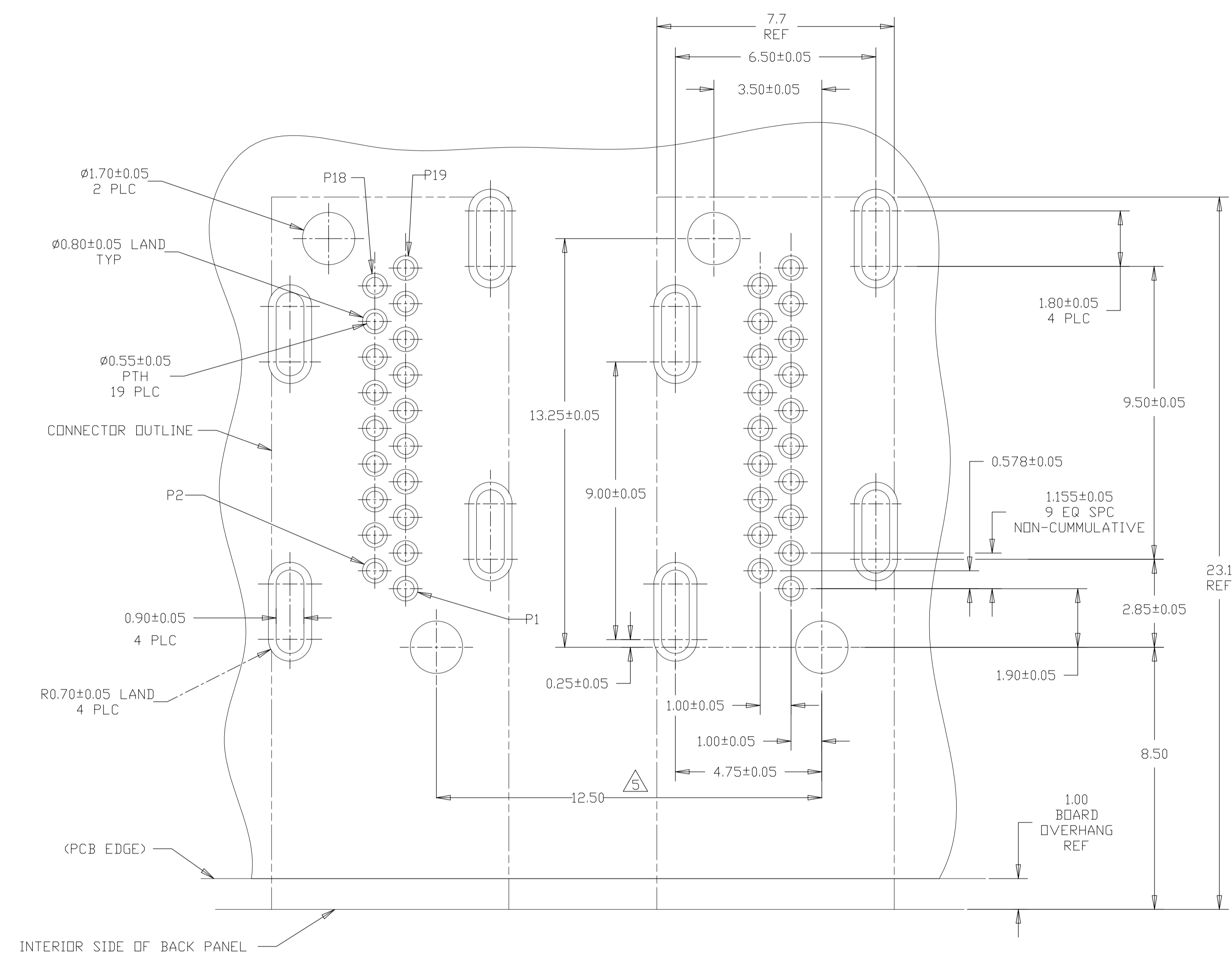


INSTALLED CONDITION  
 (ONLY FOR AFTER REMOVE CAP)  
 SCALE 6:1



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	DRAWING NO. C=2007435	
3 PLC	± 0.10	FINISH	CUSTOMER DRAWING	
4 PLC	± 0.10	ANGLE	SCALE 8:1 SHEET 6 OF 10 REV D2	
MATERIAL SEE TABLE				

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

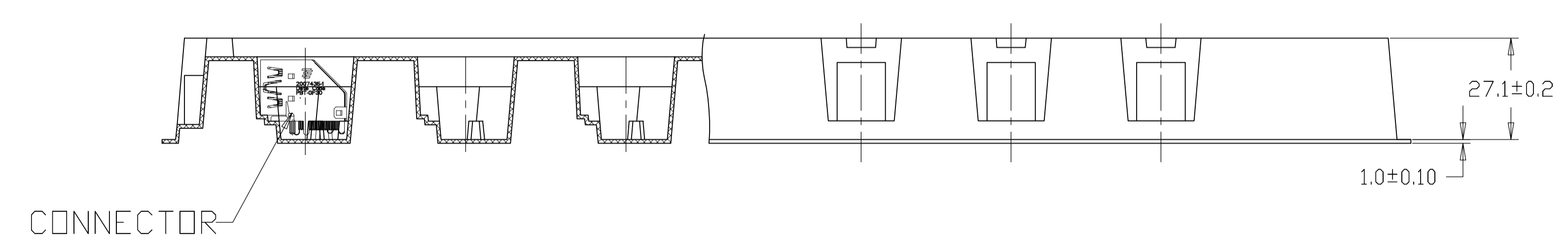
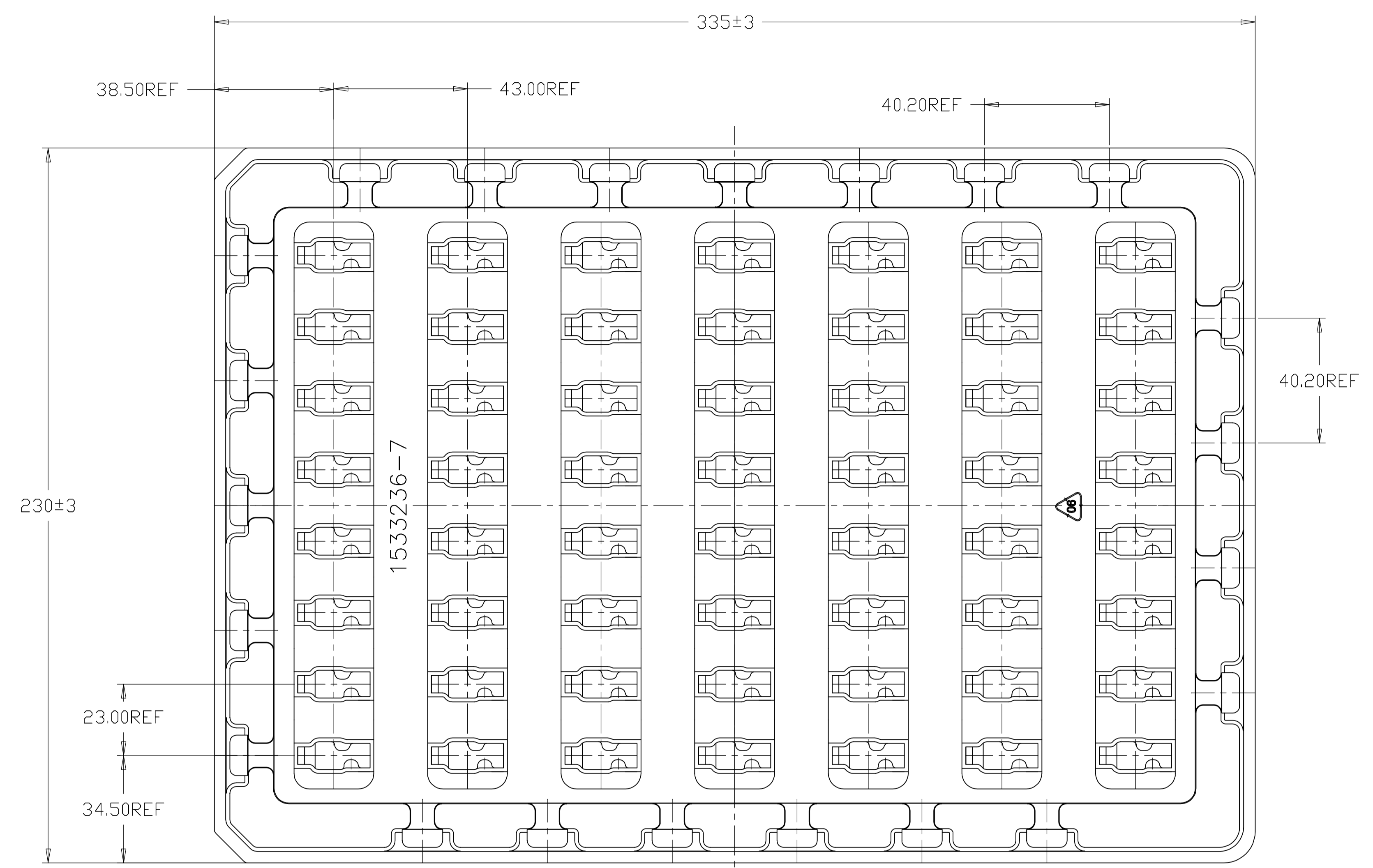


PCB LAYOUT SCALE 10:1

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	DN	APVD		
-	-	SEE SHEET 1	-	-	-	-	-

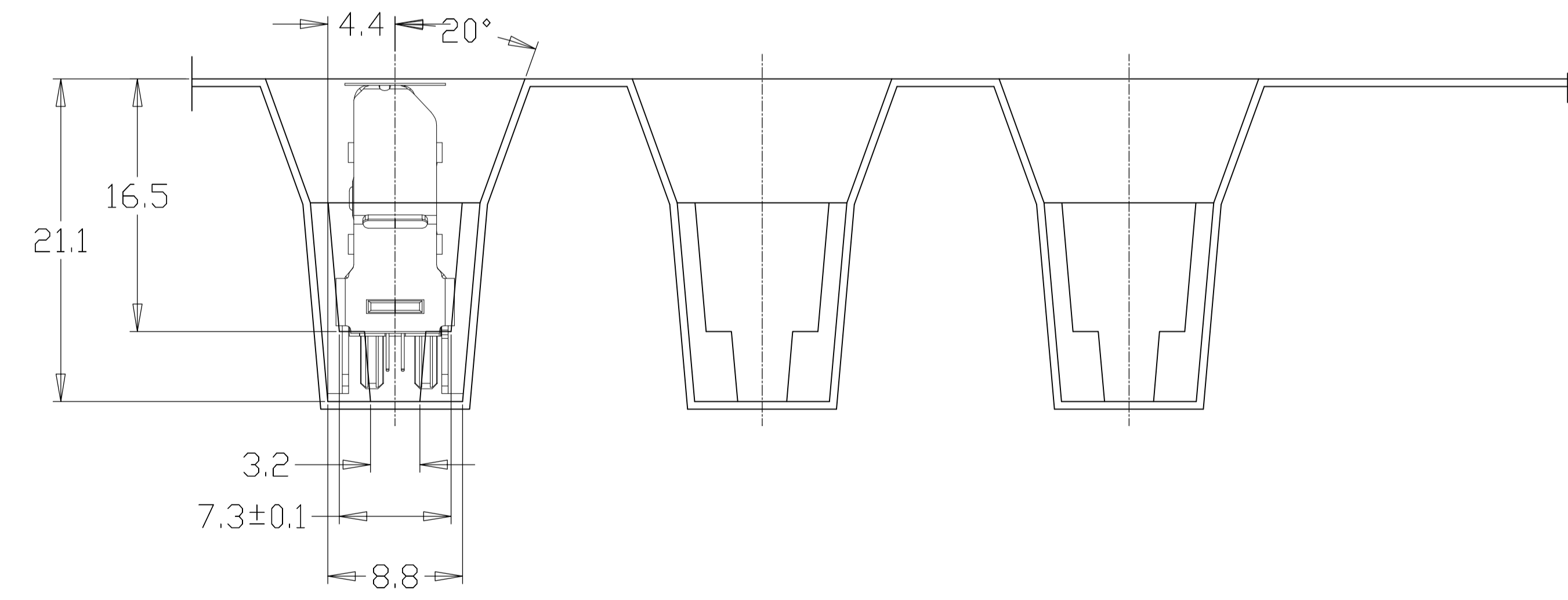
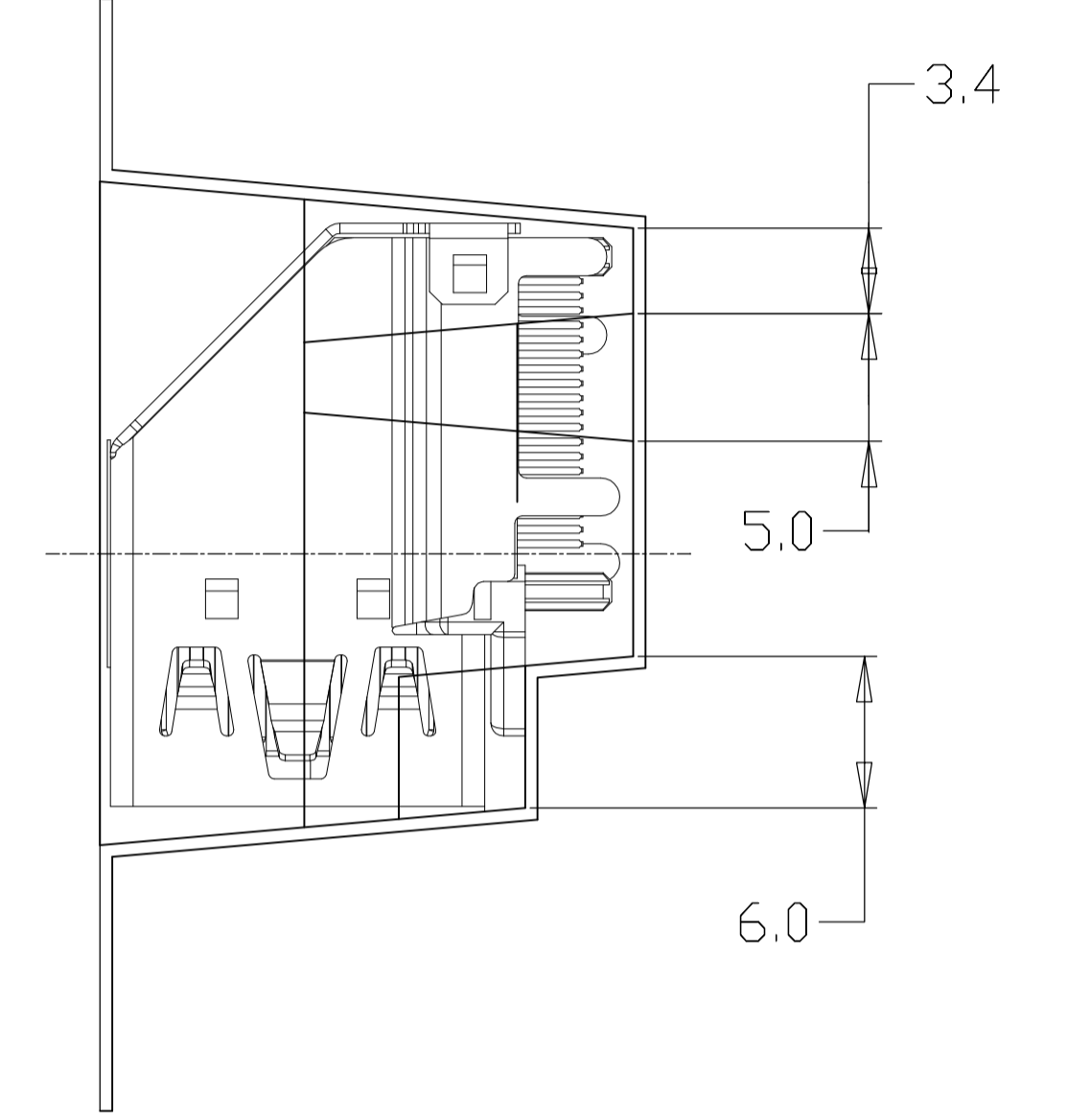
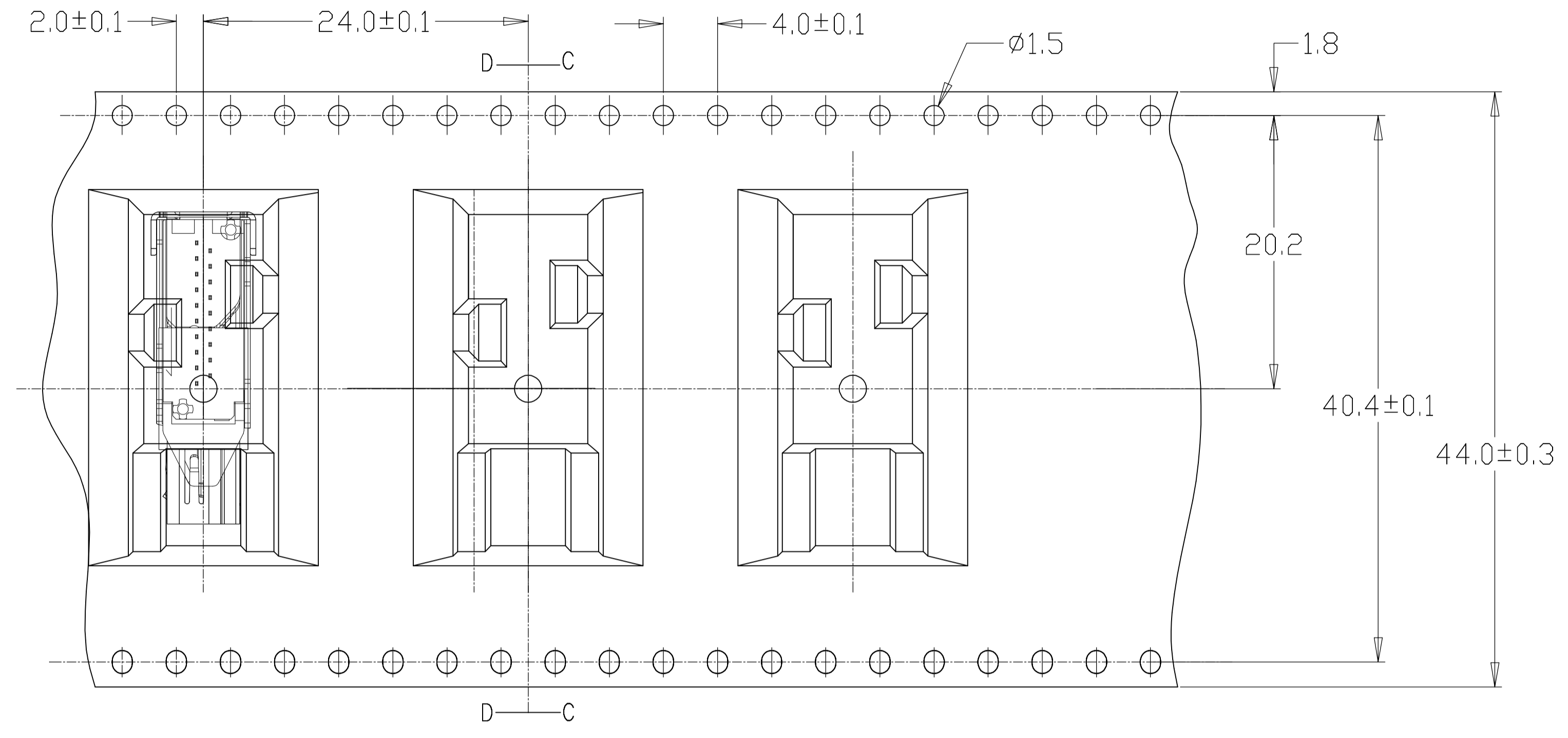
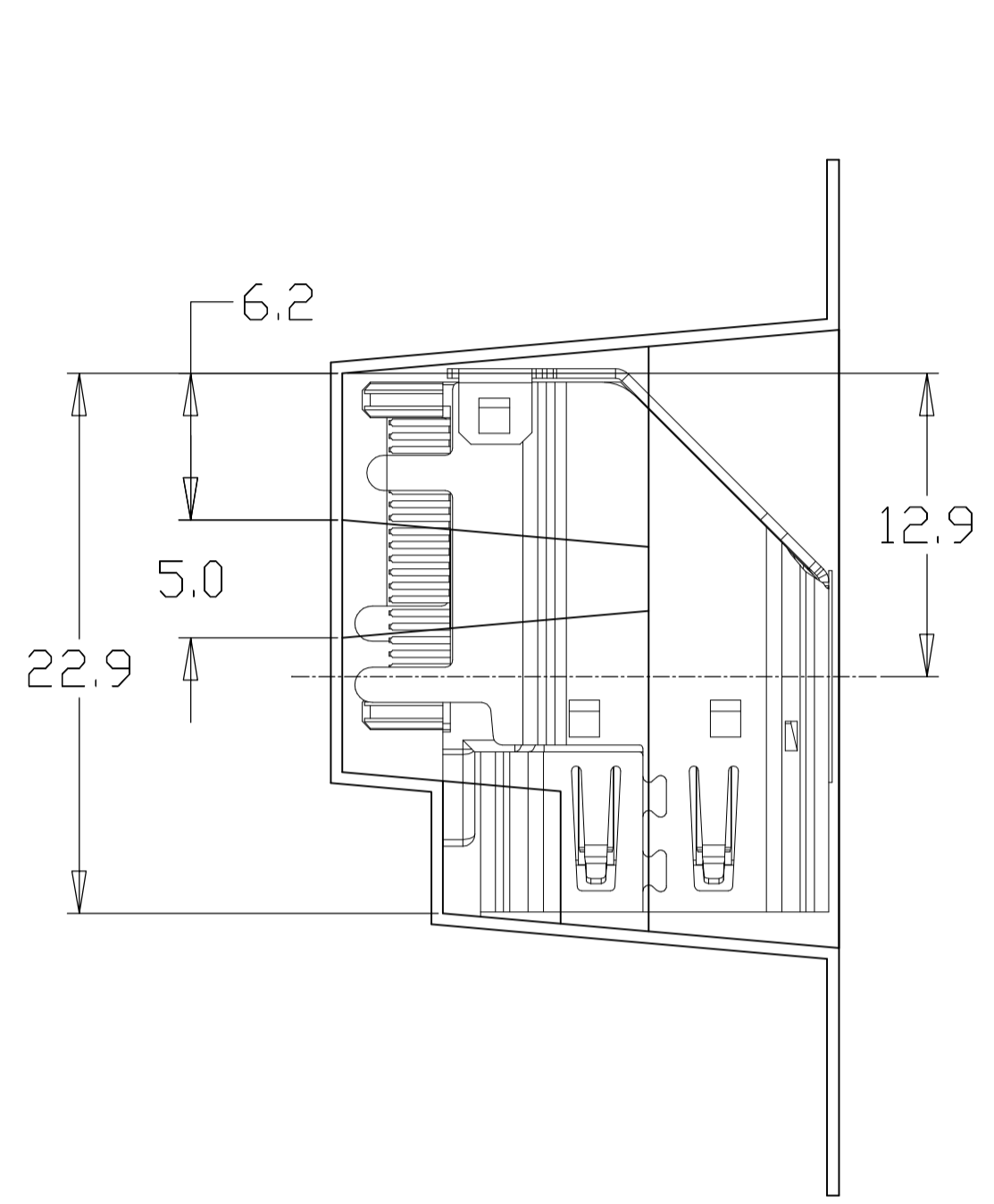


PACKAGE TRAY  
FOR PART NUMBER  
2007435-1,-2,-3,-4,-5  
2-2007435-1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN		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>		APVD		PRODUCT SPEC		RESTRICTED TO	
MATERIAL		FINISH		APPLICATION SPEC		SIZE	
				WEIGHT		A1 00779 C=2007435	
				CUSTOMER DRAWING		SCALE N/A SHEET 8 OF 10 REV D2	



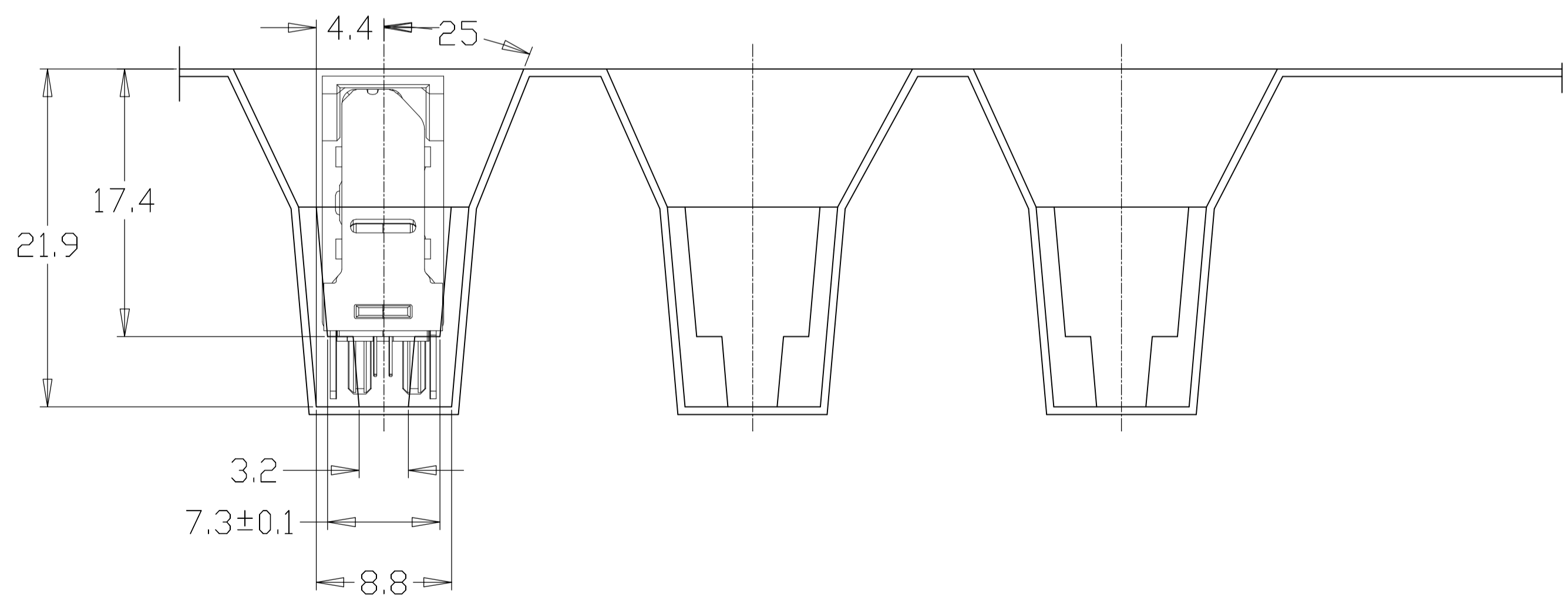
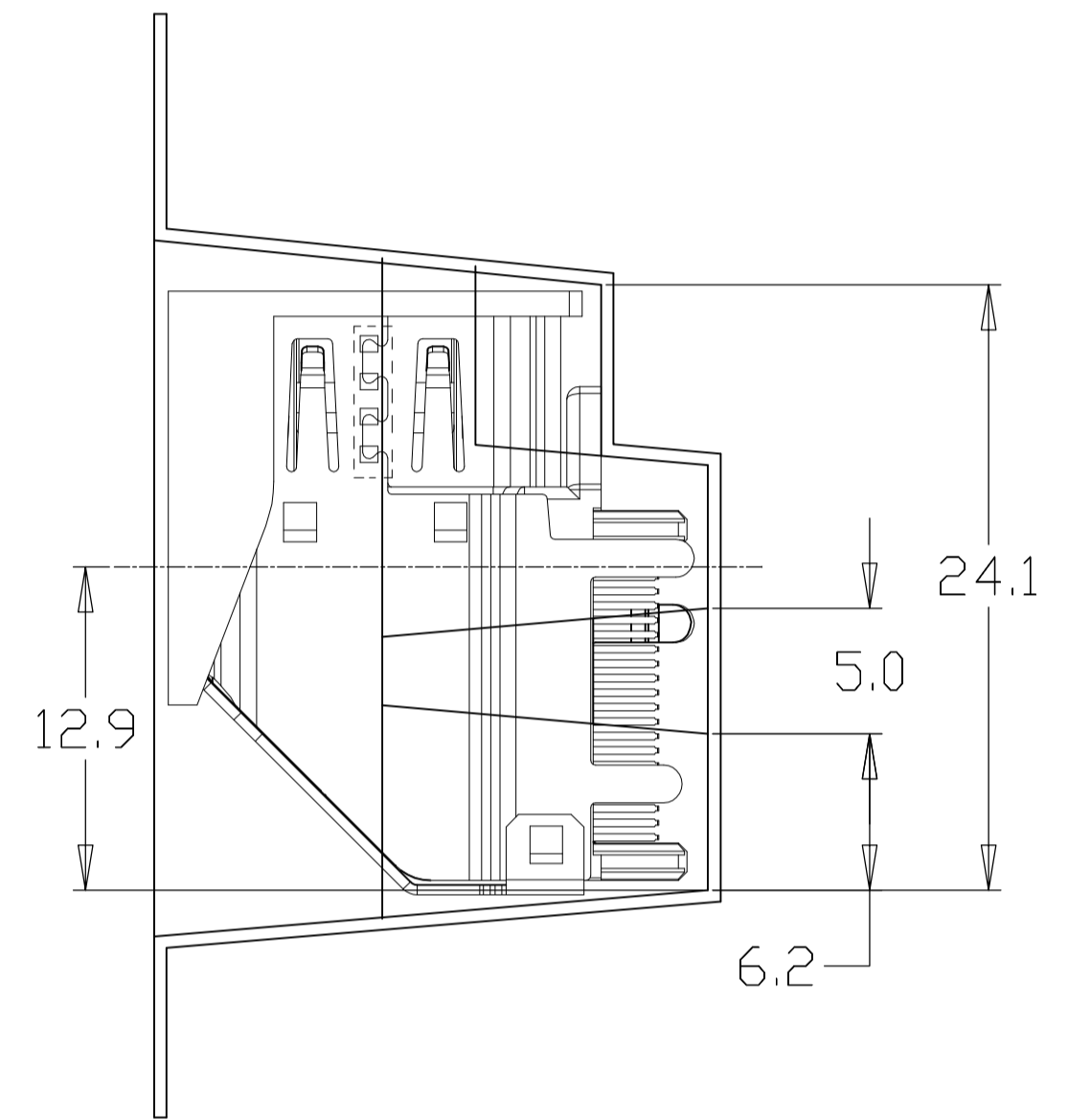
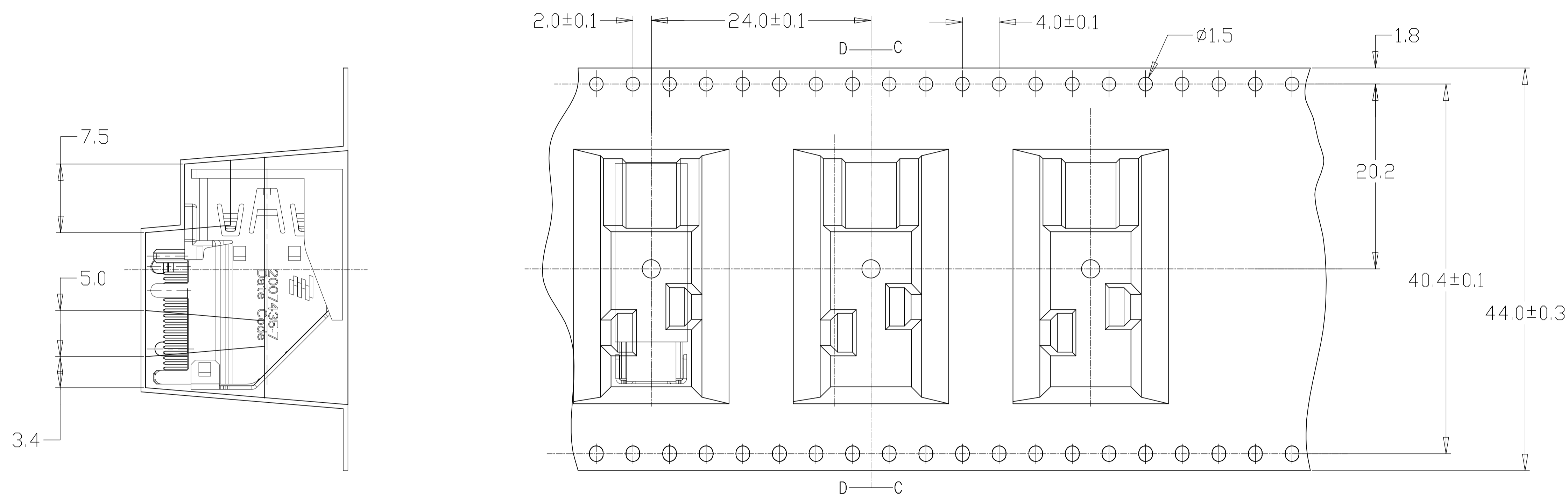
LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DN	APVD		
-	-	SEE SHEET 1	-	-	-	-	-



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	SIZE	CAGE CODE
FINISH		WEIGHT	A1	00779
		CUSTOMER DRAWING	SCALE	N/A
		SHEET	9	OF 10
		REV	D2	

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



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

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