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LOC	DIST	REVISIONS		
J	/	P	LTR	DESCRIPTION
				DATE
				DWN
				APVD
		F5		REVISED(ADD A NEW PN)
				23DEC2015
				A.X
				H.W

NOTICE: THIS COMMUNICATION INCLUDES TE CONNECTIVITY CONFIDENTIAL OR PROPRIETARY INFORMATION THAT MAY ALSO BE LEGALLY PRIVILEGED.


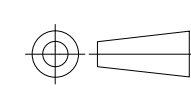
AVAILABLE	WITHOUT P/N	Au 0.1um MIN OVER PdNi 0.2um MIN	-	-	0.5	10.55	-	-	1.1	1.1	WITHOUT BOSS	EMBOSS PACKING (SEE SHEET 2)	WITHOUT FLANGE TYPE (SEE SHEET 6)	9-1747981-2
AVAILABLE	WITH P/N	Au 0.1um MIN OVER PdNi 0.2um MIN	-	M3 x 0.5	1.0	10.55	12.75	10.08	2.2	1.8	WITH BOSS	SOFT TRAY PACKING (SEE SHEET 4)	WITH FLANGE TYPE (SEE SHEET 7)	9-1747981-1
AVAILABLE	WITHOUT P/N	Au 0.1um MIN OVER PdNi 0.2um MIN	14.3	M3 x 0.5	0.5	10.05	10.95	7.98	2.2	1.8	WITHOUT BOSS	EMBOSS PACKING (SEE SHEET 3)	WITH FLANGE TYPE (SEE SHEET 7)	8-1747981-2 2-1747981-5
AVAILABLE	WITHOUT P/N	Au 0.1um MIN OVER PdNi 0.2um MIN	-	M3 x 0.5	0.5	10.05	10.95	7.98	2.2	1.8	WITHOUT BOSS	CLEAR TRAY PACKING (SEE SHEET 4)	WITH FLANGE TYPE (SEE SHEET 7)	8-1747981-1
AVAILABLE	WITHOUT P/N	Au 0.1um MIN OVER PdNi 0.2um MIN	-	M3 x 0.5	1.0	10.55	12.75	10.08	2.2	1.8	WITH BOSS	SOFT TRAY PACKING (SEE SHEET 4)	WITH FLANGE TYPE (SEE SHEET 7)	3-1747981-1
NOT AVAILABLE	WITHOUT P/N	Au 0.1um MIN OVER PdNi 0.2um MIN	16.3	#4-40 UNC	0.5	10.55	12.75	10.08	2.2	1.8	WITH BOSS	EMBOSS PACKING (SEE SHEET 3)	WITH FLANGE TYPE (SEE SHEET 7)	2-1747981-4
AVAILABLE	WITHOUT P/N	Au 0.76um MIN	16.3	M3 x 0.5	1.0	10.55	12.75	10.08	2.2	1.8	WITHOUT BOSS	EMBOSS PACKING (SEE SHEET 3)	WITH FLANGE TYPE (SEE SHEET 7)	2-1747981-3
NOT AVAILABLE	WITHOUT P/N	Au 0.1um MIN OVER PdNi 0.2um MIN	-	#4-40 UNC	0.5	10.05	12.75	10.08	2.2	1.8	WITHOUT BOSS	HARDTRAY PACKING (-)	WITH FLANGE TYPE (SEE SHEET 7)	2-1747981-2
AVAILABLE	WITHOUT P/N	Au 0.76um MIN	-	M3 x 0.5	1.0	10.55	12.75	10.08	2.2	1.8	WITHOUT BOSS	SOFT TRAY PACKING (SEE SHEET 4)	WITH FLANGE TYPE (SEE SHEET 7)	2-1747981-1
AVAILABLE	WITHOUT P/N	Au 0.1um MIN OVER PdNi 0.2um MIN	-	M3 x 0.5	1.0	10.55	12.75	10.08	1.5	1.5	WITHOUT BOSS	SOFT TRAY PACKING (SEE SHEET 4)	WITH FLANGE TYPE (SEE SHEET 7)	1-1747981-8
AVAILABLE	WITHOUT P/N	Au 0.1um MIN OVER PdNi 0.2um MIN	16.3	M3 x 0.5	1.0	10.55	12.75	10.08	2.2	1.8	WITHOUT BOSS	EMBOSS PACKING (SEE SHEET 3)	WITH FLANGE TYPE (SEE SHEET 7)	1-1747981-7
AVAILABLE	WITHOUT P/N	Au 0.1um MIN OVER PdNi 0.2um MIN	-	M3 x 0.5	0.5	10.05	10.95	7.98	2.2	1.8	WITHOUT BOSS	SOFT TRAY PACKING (SEE SHEET 5)	WITH FLANGE TYPE (SEE SHEET 7)	1-1747981-6
AVAILABLE	WITHOUT P/N	Au 0.1um MIN OVER PdNi 0.2um MIN	14.3	M3 x 0.5	0.5	10.05	10.95	7.98	1.5	1.5	WITHOUT BOSS	EMBOSS PACKING (SEE SHEET 3)	WITH FLANGE TYPE (SEE SHEET 7)	1-1747981-5
AVAILABLE	WITHOUT P/N	Au 0.1um MIN OVER PdNi 0.2um MIN	-	M3 x 0.5	1.0	10.55	12.75	10.08	2.2	1.8	WITHOUT BOSS	SOFT TRAY PACKING (SEE SHEET 4)	WITH FLANGE TYPE (SEE SHEET 7)	1-1747981-4
AVAILABLE	WITHOUT P/N	Au 0.1um MIN OVER PdNi 0.2um MIN	-	#4-40 UNC	0.5	10.05	12.75	10.08	2.2	1.8	WITHOUT BOSS	SOFT TRAY PACKING (SEE SHEET 4)	WITH FLANGE TYPE (SEE SHEET 7)	1-1747981-3
AVAILABLE	WITHOUT P/N	Au 0.1um MIN OVER PdNi 0.2um MIN	-	M3 x 0.5	0.5	10.05	10.95	7.98	1.5	1.5	WITHOUT BOSS	SOFT TRAY PACKING (SEE SHEET 4)	WITH FLANGE TYPE (SEE SHEET 7)	1-1747981-2
AVAILABLE	WITHOUT P/N	Au 0.1um MIN OVER PdNi 0.2um MIN	-	M3 x 0.5	0.5	10.05	10.95	7.98	2.2	1.8	WITHOUT BOSS	SOFT TRAY PACKING (SEE SHEET 4)	WITH FLANGE TYPE (SEE SHEET 7)	1-1747981-1
AVAILABLE	WITHOUT P/N	Au 0.1um MIN OVER PdNi 0.2um MIN	-	-	0.5	10.05	-	-	1.5	1.5	WITHOUT BOSS	EMBOSS PACKING (SEE SHEET 2)	WITHOUT FLANGE TYPE (SEE SHEET 6)	1747981-2
AVAILABLE	WITHOUT P/N	Au 0.1um MIN OVER PdNi 0.2um MIN	-	-	0.5	10.05	-	-	2.2	1.8	WITHOUT BOSS	EMBOSS PACKING (SEE SHEET 2)	WITHOUT FLANGE TYPE (SEE SHEET 6)	1747981-1

TOOL STATUS	PART NUMBER MARKING	CONTACT AREA PLATING SPEC J	DIM H	SCREW SIZE DIM G	DIM F	DIM E	DIM D	DIM C	DIM B	DIM A	BOSS	PACKING	CONNECTOR TYPE	PART NUMBER
-------------	---------------------	-----------------------------	-------	------------------	-------	-------	-------	-------	-------	-------	------	---------	----------------	-------------

1 CONTACT COPLANALITY IS 0.1 MAXIMUM.  
 THIS DIMENSION MEANS CENTER OF THE POCKET.  
 FINISH  
 CONTACT: CONTACT AREA J: SEE TABLE  
 2um MIN Sn PLATING ON SOLDERING AREA  
 2um MIN Ni UNDER PLATING ALL OVER  
 SHELL: 1um MIN Sn PLATING ALL OVER  
 1um MIN Ni UNDER PLATING ALL OVER

REFER TO THE TABLE FOR BOSS.  
 SCREW SIZE  
 PART NUMBER MAKING

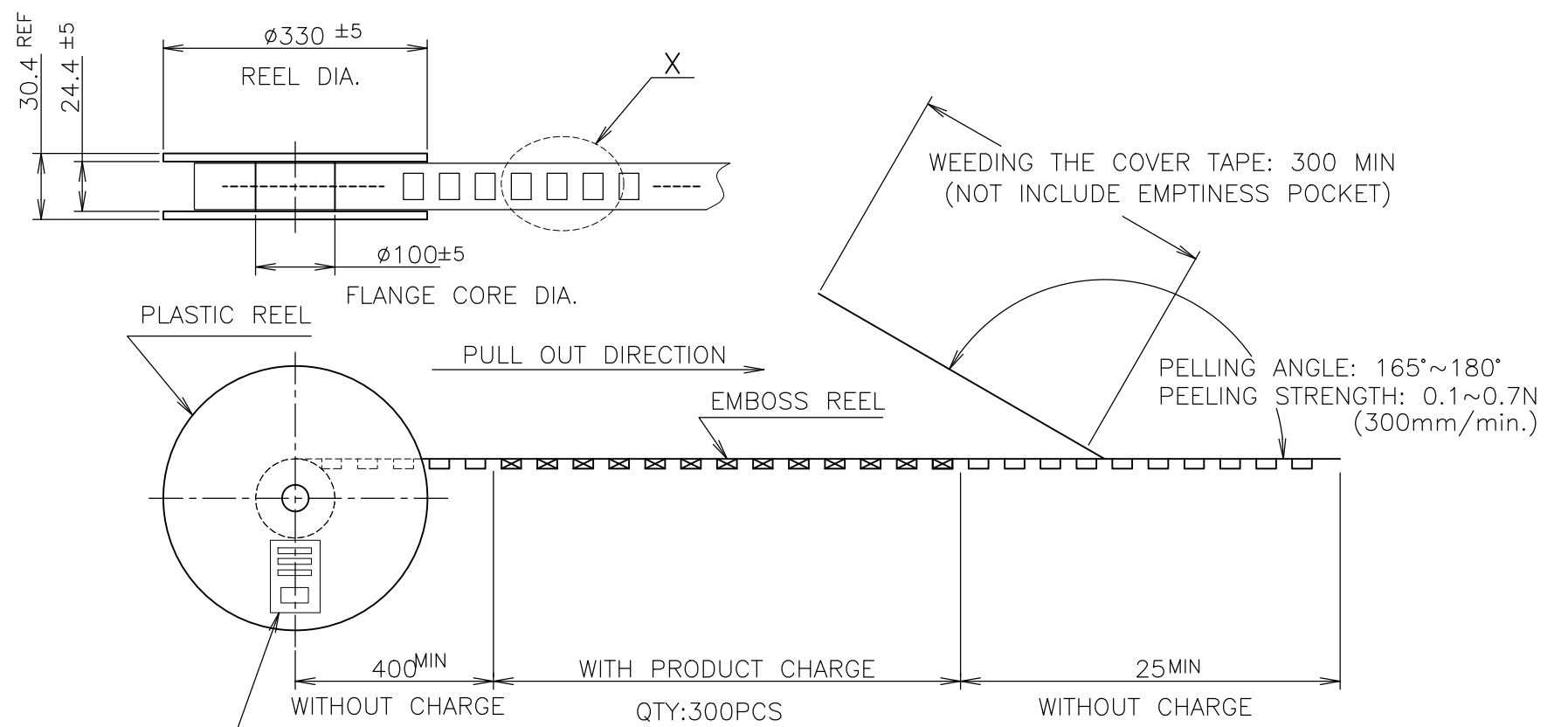
THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: 单位: 毫米 mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 一般公差	DWN Y.HIRATA 15SEP2005	 <b>TE Connectivity</b>
	0 PLC ± 0.2	CHK T.KIMURA 15SEP2005	
	1 PLC ± 0.2	APVD K.IKEGAMI 15SEP2005	
	2 PLC ± 0.2	NAME 名称	
3 PLC ± 0.2	PRODUCT SPEC 製品規格	HDMI 19 POS RECEPTACLE ASSY SMT TYPE -LEAD FREE-	
4 PLC ± 0.2	APPLICATION SPEC 取付適用規格	SIZE	CAGE CODE
ANGLES ±	FINISH 仕上	DRAWING NO 番号	
MATERIAL 材料		RESTRICTED TO	
		A3 00779 C-1747981	
		CUSTOMER DRAWING	
		SCALE 尺度	SHEET 1 OF 8
		REV F5	

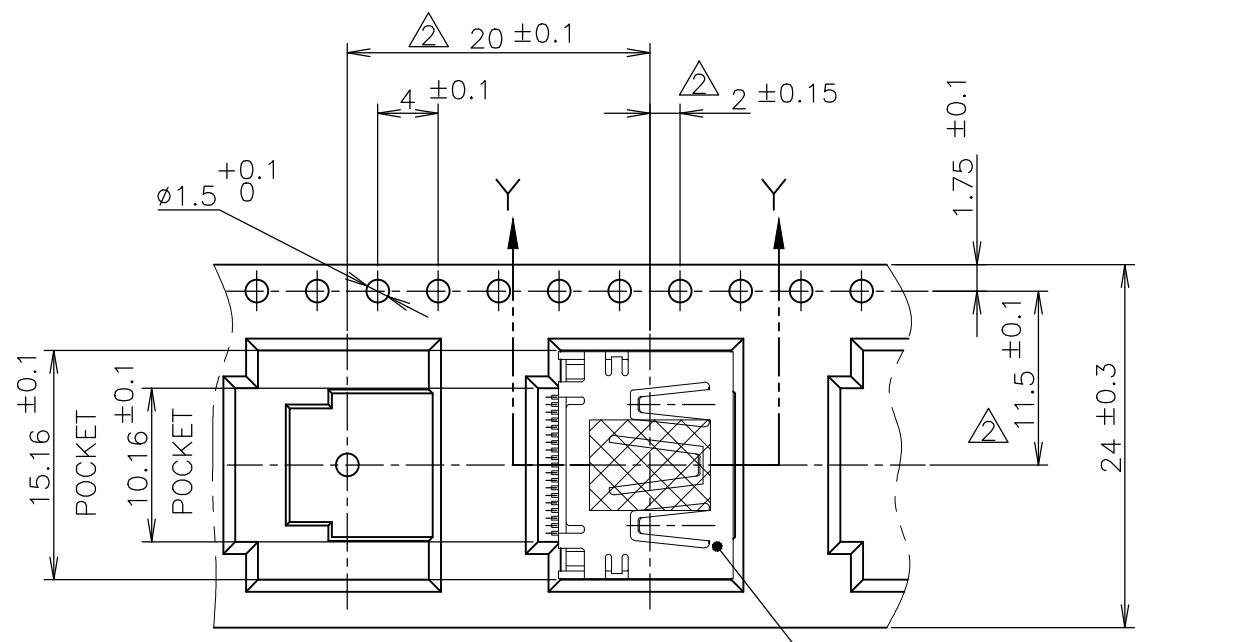
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LOC	DIST	REVISIONS					
J	/	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-

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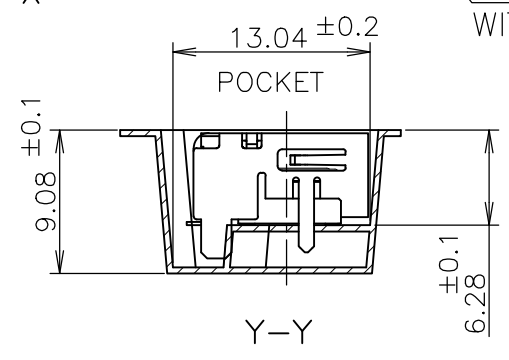


TE CONNECTIVITY P/N.: 1747981-\*  
 QTY: 300 pcs  
 D/C:  
 MADE IN CHINA



DETAIL X

CONNECTOR WITHOUT FLANGE TYPE



Y-Y

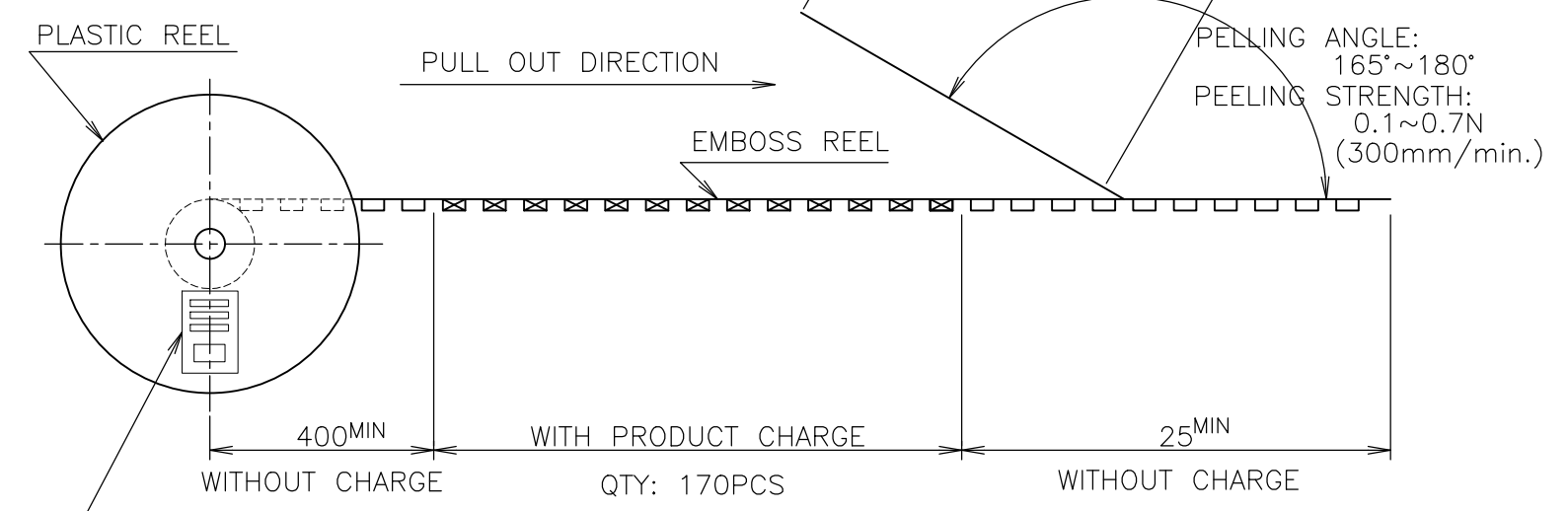
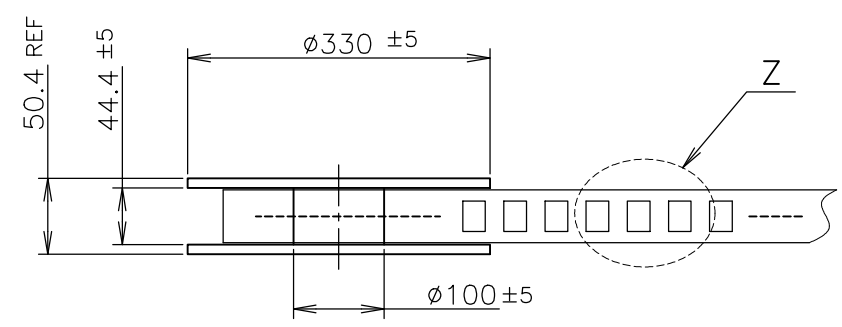
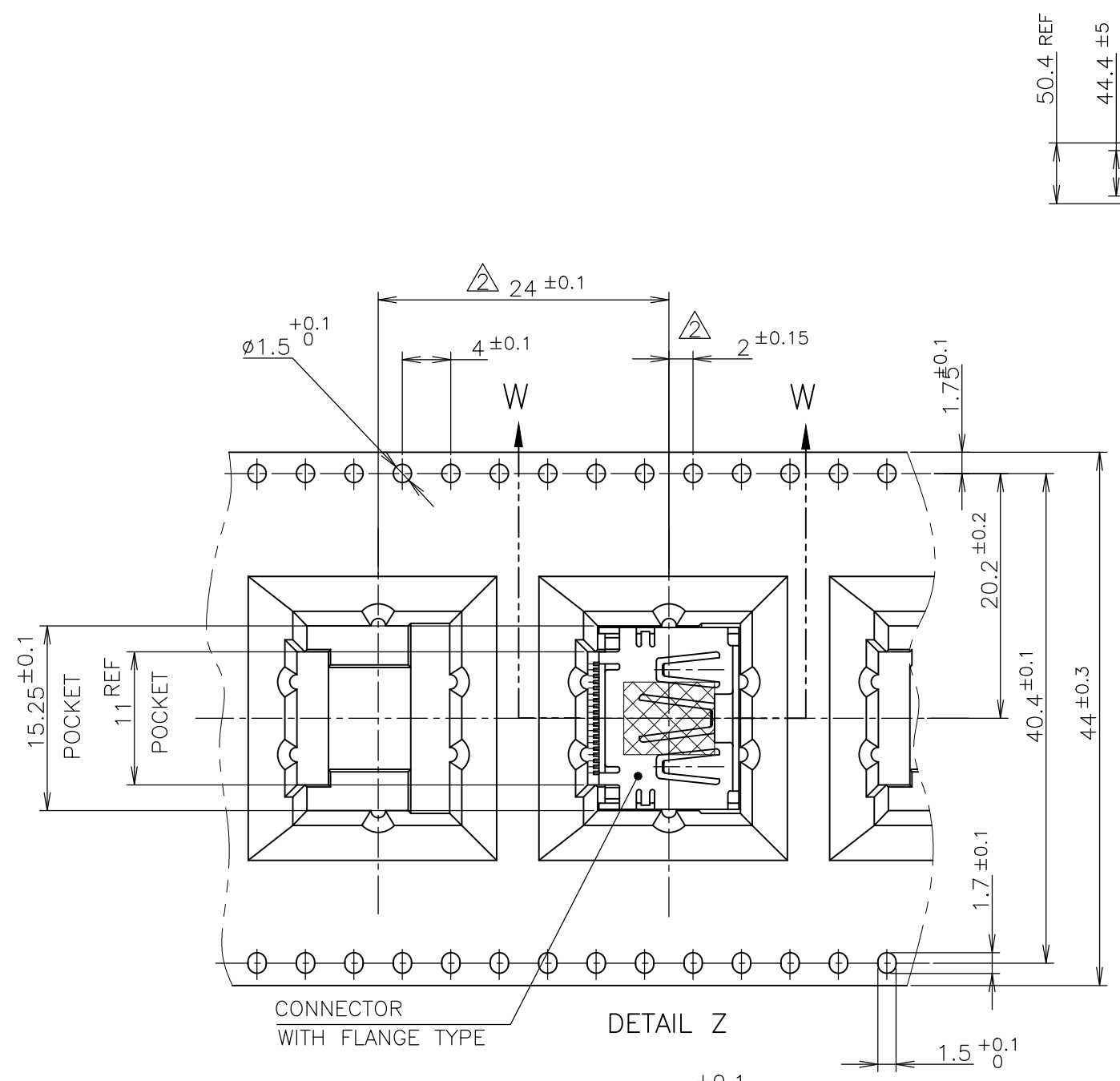
300	WITHOUT FLANGE TYPE	9-1747981-2
300	WITHOUT FLANGE TYPE	1747981-2
300	WITHOUT FLANGE TYPE	1747981-1
QTY	CONNECTOR TYPE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN		TE Connectivity	
DIMENSIONS: 單位: 耗 mm		CHK			
TOLERANCES UNLESS OTHERWISE SPECIFIED: 一般公差		APVD			
0 PLC ± 0.2 1 PLC ± 0.2 2 PLC ± 0.2 3 PLC ± 0.2 4 PLC ± 0.2 ANGLES ± -		PRODUCT SPEC 製品規格 108-78180-1		NAME 名称 HDMI 19 POS RECEPTACLE ASSY SMT TYPE -LEAD FREE-	
MATERIAL 材料		FINISH 仕上		APPLICATION SPEC 取付適用規格 SIZE CAGE CODE DRAWING NO 番号 A3 00779 C-1747981	
		WEIGHT		RESTRICTED TO	
CUSTOMER DRAWING				SCALE 尺度 NTS	
				SHEET 2 OF 8	
				REV F5	

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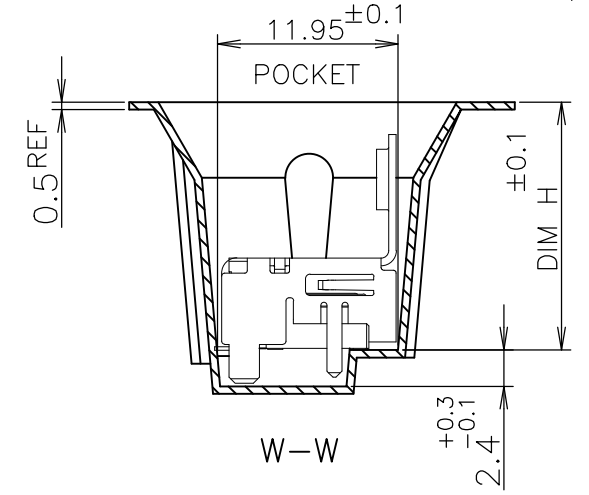
LOC	DIST	REVISIONS		
J	/	P	LTR	DESCRIPTION
		-		SEE SHEET 1
			DATE	DWN
			-	-
			APVD	-

NOTICE: THIS COMMUNICATION INCLUDES TE CONNECTIVITY CONFIDENTIAL OR PROPRIETARY INFORMATION THAT MAY ALSO BE LEGALLY PRIVILEGED.



TE CONNECTIVITY P/N.: \*-1747981-\*  
 QTY: 170 pcs  
 D/C:  
 MADE IN CHINA

170	WITH FLANGE TYPE	8-1747981-2
170	WITH FLANGE TYPE	2-1747981-5
170	WITH FLANGE TYPE	2-1747981-4
170	WITH FLANGE TYPE	2-1747981-3
170	WITH FLANGE TYPE	1-1747981-7
170	WITH FLANGE TYPE	1-1747981-5
QTY	CONNECTOR TYPE	PART NUMBER



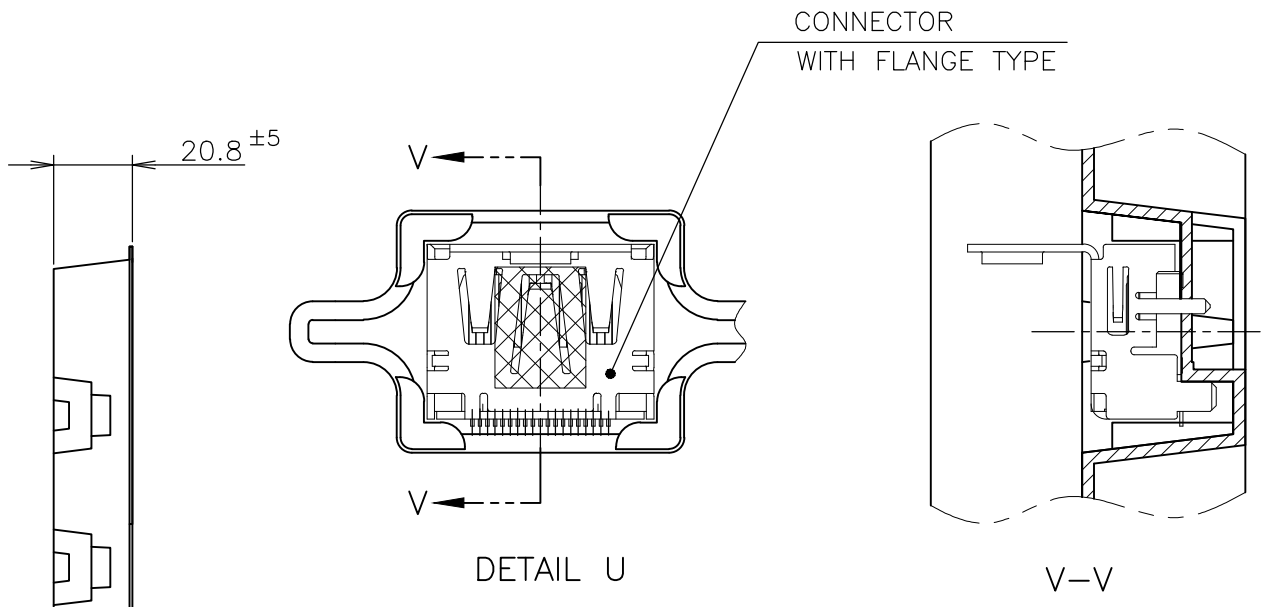
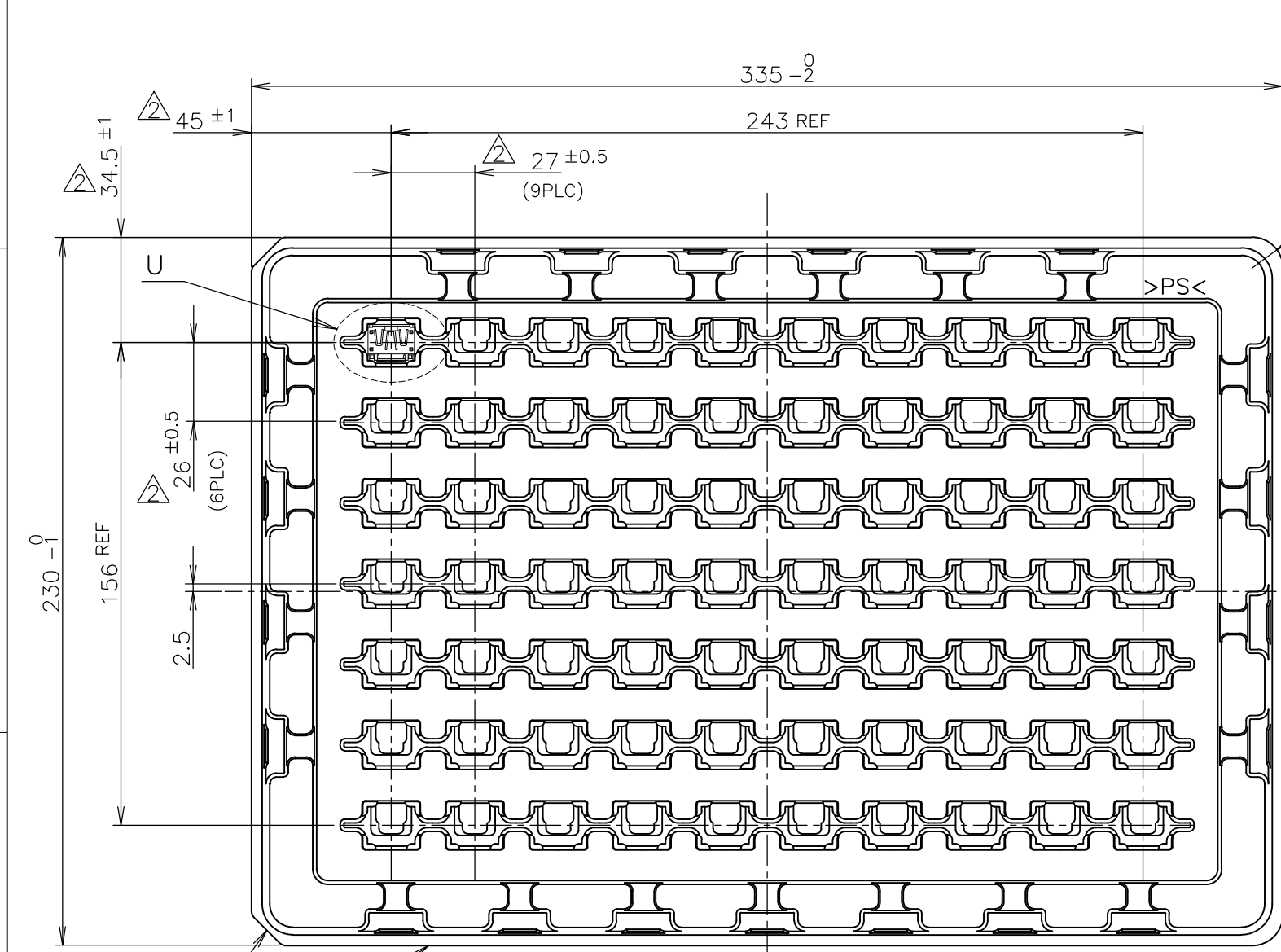
THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: 單位: 耗 mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 一般公差
0 PLC ± 0.2	1 PLC ± 0.2
2 PLC ± 0.2	3 PLC ± 0.2
4 PLC ± 0.2	ANGLES ± -
MATERIAL 材料	FINISH 仕上

DWN	STE TE Connectivity		
CHK	NAME 名称		
APVD	HDMI 19 POS RECEPTACLE ASSY SMT TYPE -LEAD FREE-		
PRODUCT SPEC 製品規格	108-78180-1	SIZE	CAGE CODE
APPLICATION SPEC 取付適用規格		A3	00779
WEIGHT	DRAWING NO 番号	G-1747981	
CUSTOMER DRAWING	RESTRICTED TO	SCALE 尺度	NTS
		SHEET	3 OF 8
		REV	F5

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



70	WITH FLANGE TYPE	9-1747981-1
70	WITH FLANGE TYPE	8-1747981-1
70	WITH FLANGE TYPE	3-1747981-1
70	WITH FLANGE TYPE	2-1747981-1
70	WITH FLANGE TYPE	1-1747981-8
70	WITH FLANGE TYPE	1-1747981-4
70	WITH FLANGE TYPE	1-1747981-3
70	WITH FLANGE TYPE	1-1747981-2
70	WITH FLANGE TYPE	1-1747981-1
QTY	CONNECTOR TYPE	PART NUMBER

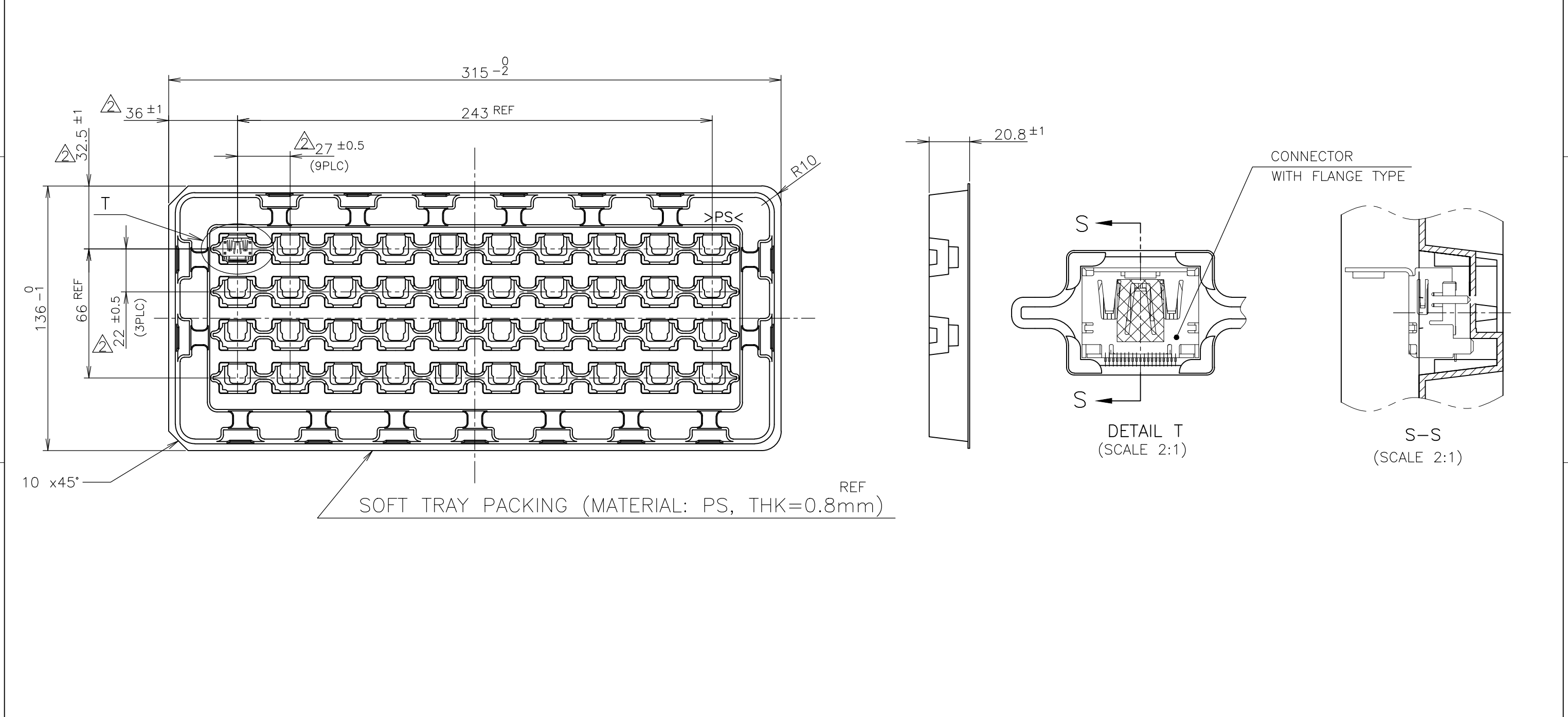
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THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN	<b>STE</b> TE Connectivity		
CHK			
APVD	NAME 名称		
PRODUCT SPEC 製品規格	HDMI 19 POS		
APPLICATION SPEC 取付適用規格	RECEPTACLE ASSY SMT TYPE		
WEIGHT	SIZE	CAGE CODE	DRAWING NO 番号
	A3	00779	C-1747981
CUSTOMER DRAWING	SCALE 尺度	SHEET	REV
	NTS	4 OF 8	F5

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



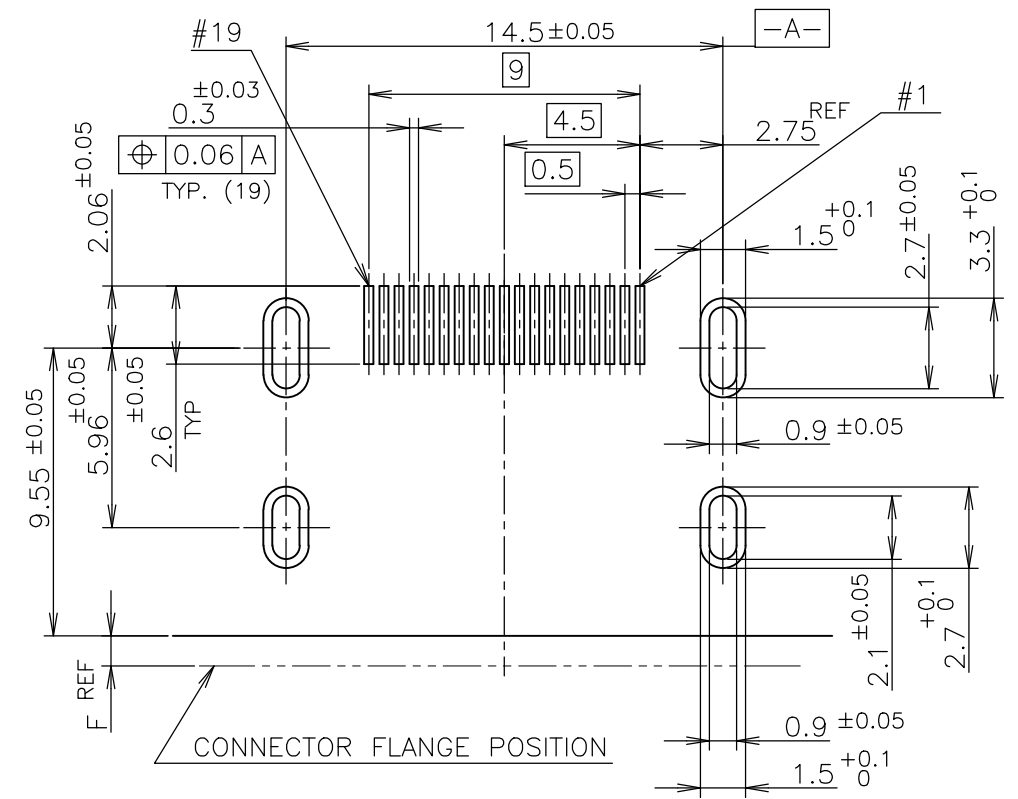
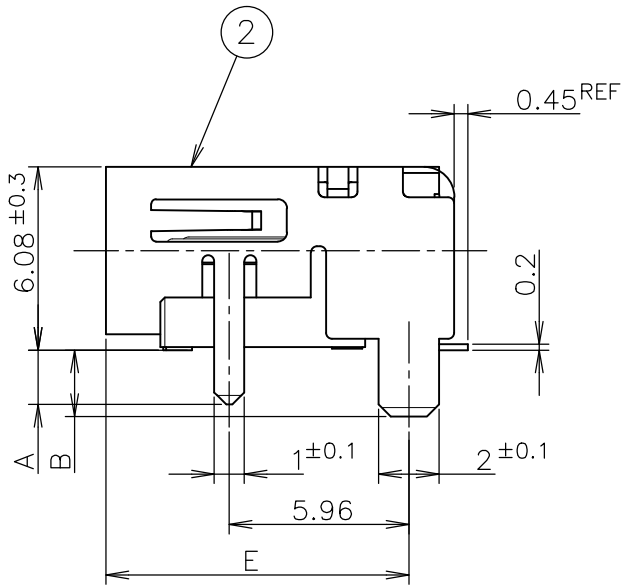
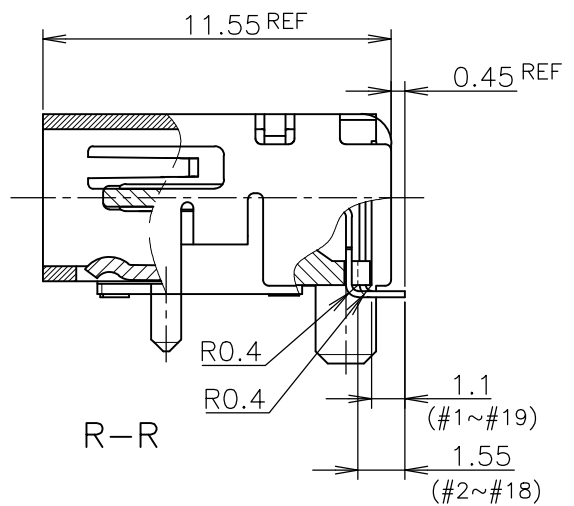
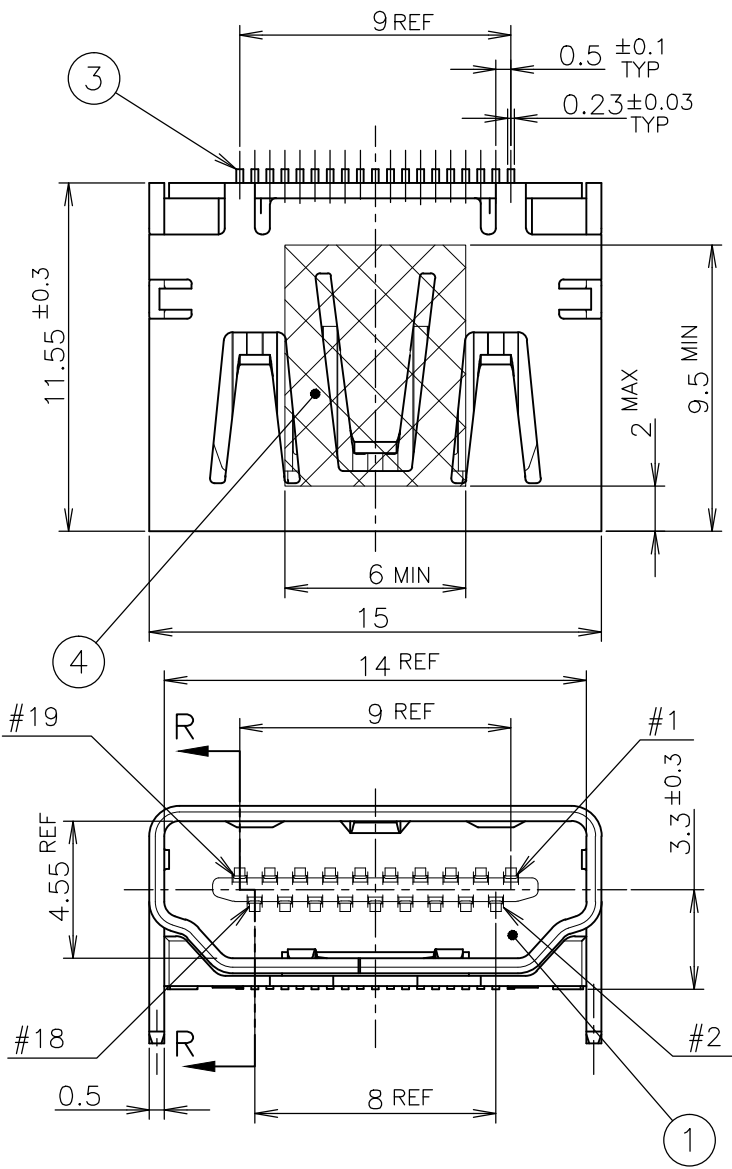
NOTICE: THIS COMMUNICATION INCLUDES TE CONNECTIVITY CONFIDENTIAL OR PROPRIETARY INFORMATION THAT MAY ALSO BE LEGALLY PRIVILEGED.

THIS DRAWING IS A CONTROLLED DOCUMENT.

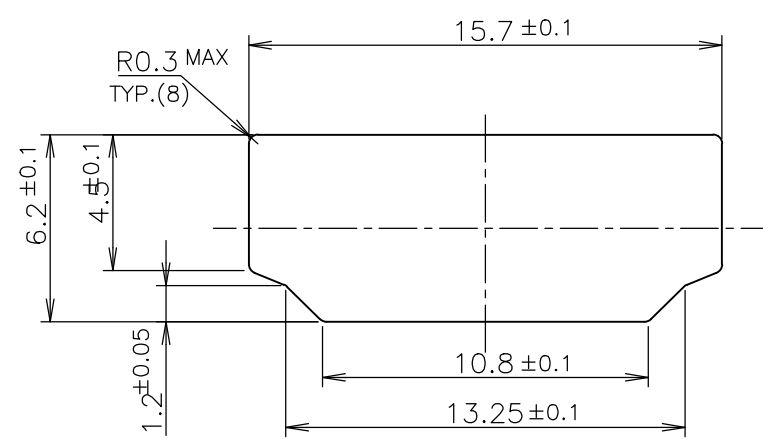
DIMENSIONS: 単位: 耗 mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 一般公差
	0 PLC ± 0.2
	1 PLC ± 0.2
	2 PLC ± 0.2 ± 0.3
	3 PLC ± 0.2
	4 PLC ± 0.2
	ANGLES ± -
MATERIAL 材料	FINISH 仕上

40	WITH FLANGE TYPE	1-1747981-6
QTY	CONNECTOR TYPE	PART NUMBER
DWN	TE Connectivity	
CHK		
APVD	NAME 名称	
PRODUCT SPEC 製品規格	HDMI 19 POS	
APPLICATION SPEC 取付適用規格	RECEPTACLE ASSY SMT TYPE	
WEIGHT	-LEAD FREE-	
CUSTOMER DRAWING	SIZE A3	CAGE CODE 00779
	DRAWING NO 番号 C-1747981	RESTRICTED TO
	SCALE 尺度 NTS	SHEET 5 OF 8
		REV F5

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



P.C.B LAYOUT  
SHOWN AS CONNECTOR MOUNTING SIDE  
TOLERANCE: NON-CUMULATIVE  
(REFERENCE)



PANEL CUT OUT DIMENSION  
(REFERENCE)

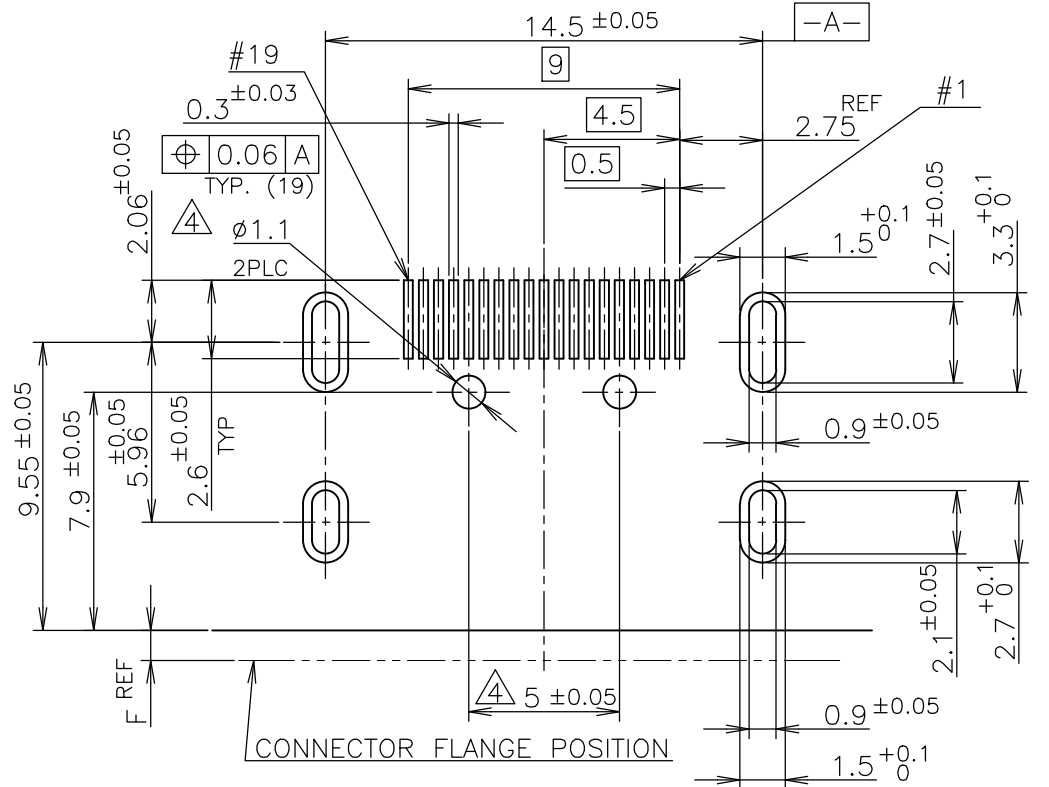
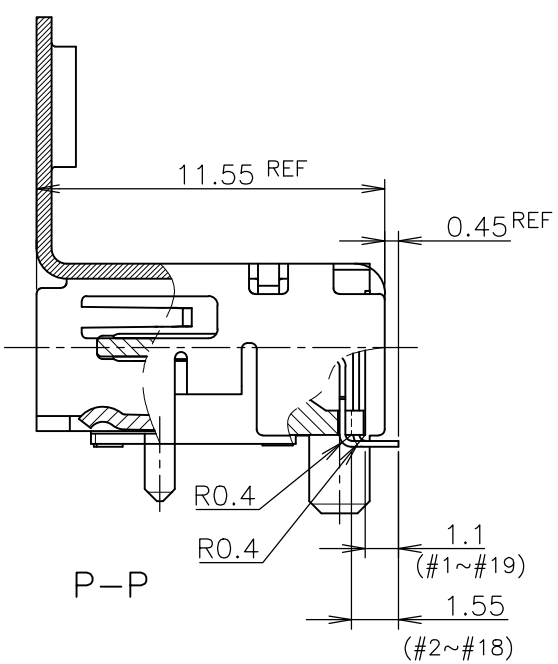
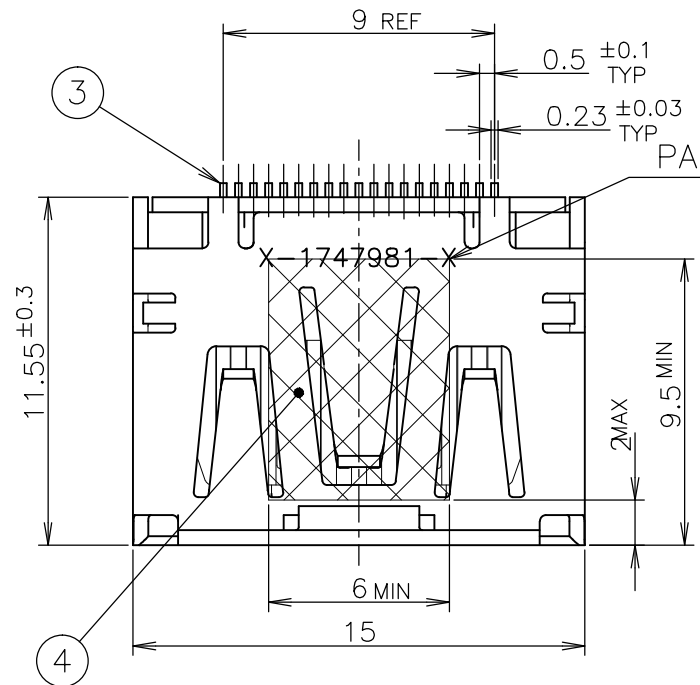
CONNECTOR WITHOUT FLANGE TYPE

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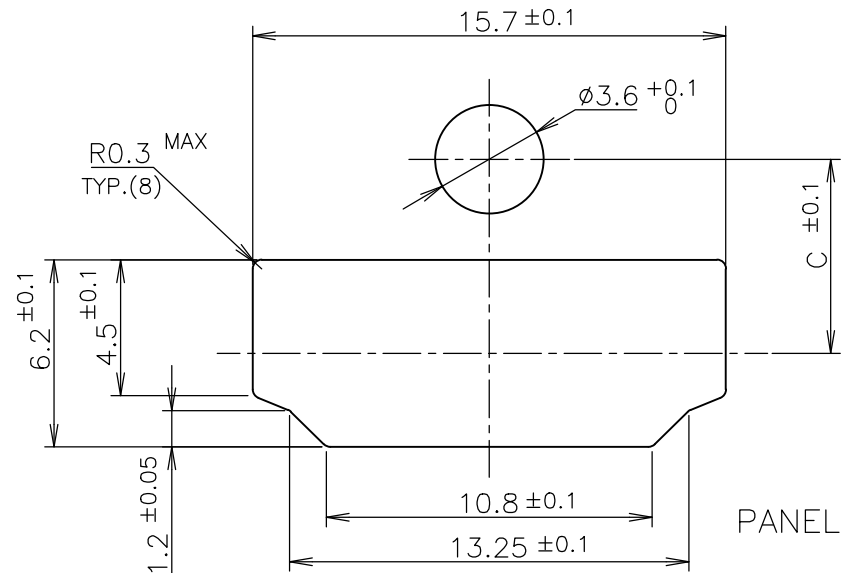
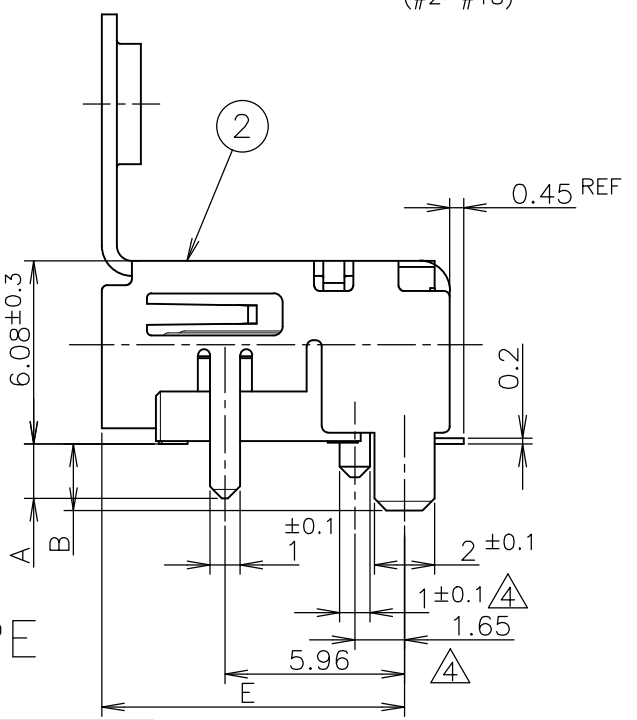
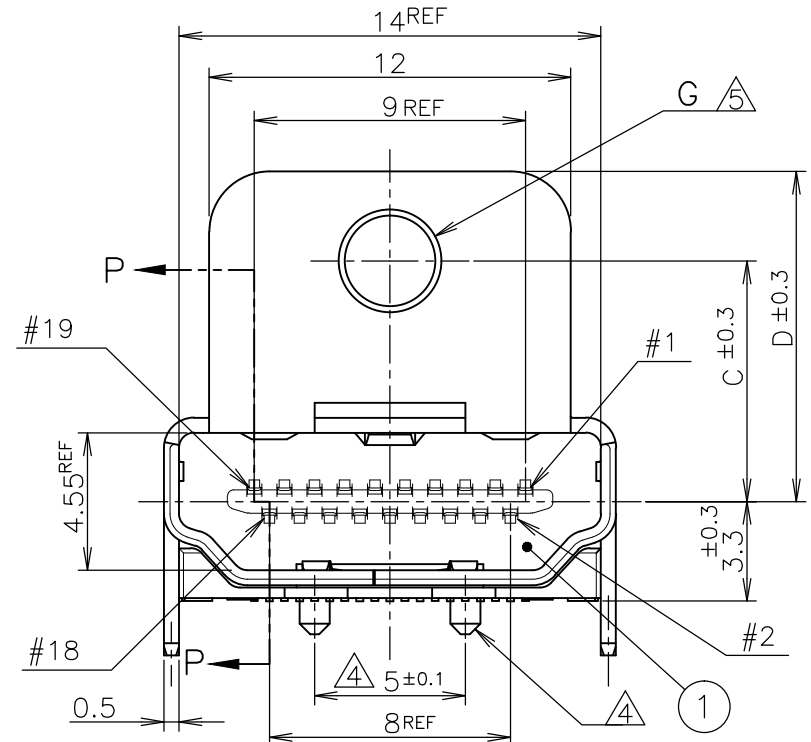
FINISH	MATERIAL	QTY	DISCRIPTION	ITEM
	POLYIMIDE	1	POLYIMIDE TAPE	④
	COPPER ALLOY	19	CONTACT	③
	COPPER ALLOY	1	SHELL	②
	THERMOPLASTIC UL94V-0, BLACK COLOR	1	HOUSING	①

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN		TE Connectivity	
DIMENSIONS: 單位: 耗 mm		CHK			
TOLERANCES UNLESS OTHERWISE SPECIFIED: 一般公差		APVD		NAME 名称	
0 PLC ± 0.2 1 PLC ± 0.2 2 PLC ± 0.2 3 PLC ± 0.2 4 PLC ± 0.2 ANGLES ± -		PRODUCT SPEC 製品規格 108-78180-1		HDMI 19 POS RECEPTACLE ASSY SMT TYPE -LEAD FREE-	
MATERIAL 材料		FINISH 仕上		SIZE	
				CAGE CODE	
				DRAWING NO 番号	
				A300779	
				G-1747981	
				RESTRICTED TO	
				SCALE 尺度 4:1	
				SHEET 6 of 8	
				REV F5	

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



P.C.B LAYOUT  
SHOWN AS CONNECTOR MOUNTING SIDE  
TOLERANCE: NON-CUMULATIVE  
(REFERENCE)



PANEL CUT OUT DIMENSION  
(REFERENCE)

CONNECTOR WITH FLANGE TYPE

NOTICE: THIS COMMUNICATION INCLUDES TE CONNECTIVITY CONFIDENTIAL OR PROPRIETARY INFORMATION THAT MAY ALSO BE LEGALLY PRIVILEGED.

FINISH	MATERIAL	QTY	DISCRIPTION	ITEM
	POLYIMIDE	1	POLYIMIDE TAPE	④
③	COPPER ALLOY	19	CONTACT	③
③	COPPER ALLOY	1	SHELL	②
	THERMOPLASTIC UL94V-0, BLACK COLOR	1	HOUSING	①

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: 単位: 耗 mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 一般公差
0 PLC	± 0.2
1 PLC	± 0.2
2 PLC	± 0.2
3 PLC	± 0.2
4 PLC	± 0.2
ANGLES	±
FINISH 仕上	

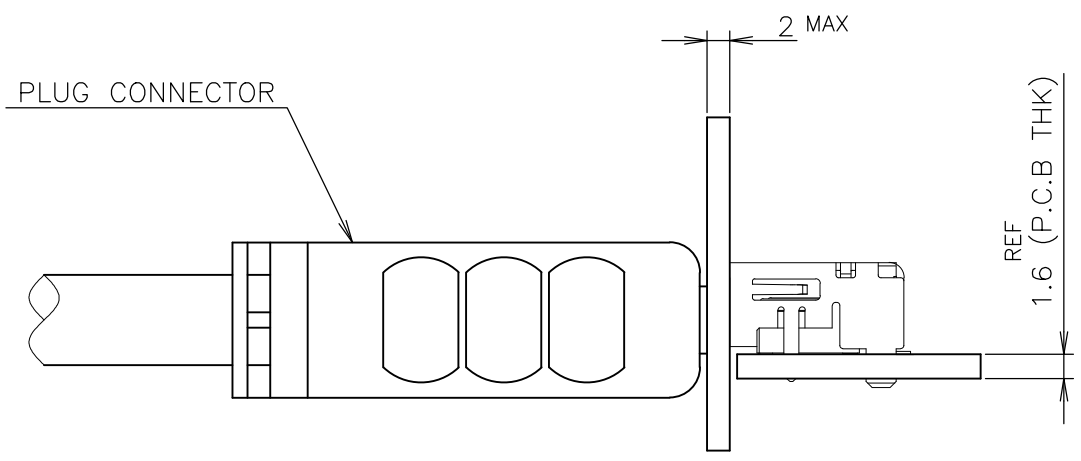
DWN
CHK
APVD
PRODUCT SPEC 製品規格 108-78180-1
APPLICATION SPEC 取付適用規格
WEIGHT
CUSTOMER DRAWING

<b>STE</b> TE Connectivity			
NAME 名称 HDMI 19 POS RECEPTACLE ASSY SMT TYPE -LEAD FREE-			
SIZE	CAGE CODE	DRAWING NO 番号 A300779 C-1747981	RESTRICTED TO
SCALE 尺度 NTS	SHEET 7 of 8	REV F5	

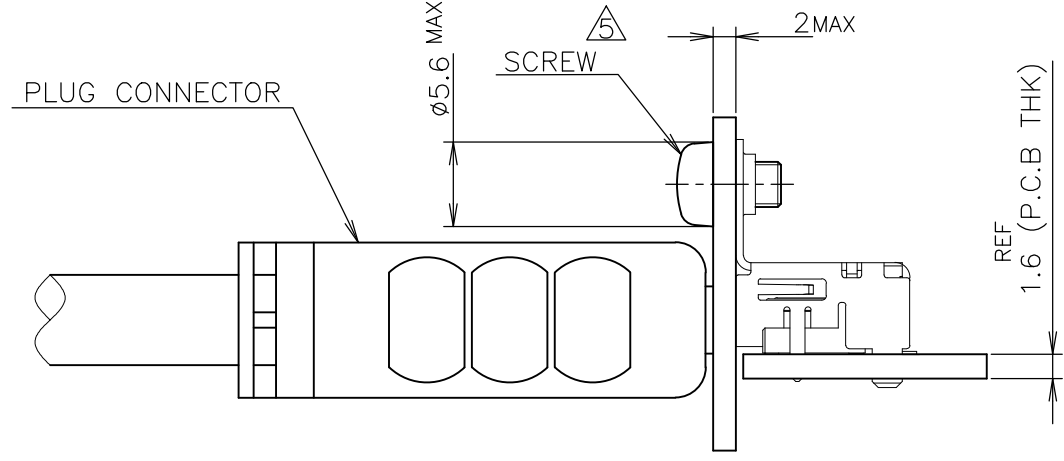
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LOC	DIST	REVISIONS					
J	/	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-

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CONNECTOR WITHOUT FLANGE TYPE



CONNECTOR WITH FLANGE TYPE

MATING CONDITION (REFERENCE)  
(SCALE 2:1)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	TE Connectivity NAME 名称 HDMI 19 POS RECEPTACLE ASSY SMT TYPE -LEAD FREE-					
DIMENSIONS: 单位: 耗 mm		CHK				APVD	SIZE	CAGE CODE
TOLERANCES UNLESS OTHERWISE SPECIFIED: 一般公差 0 PLC ± 0.2 1 PLC ± 0.2 2 PLC ± 0.2 3 PLC ± 0.2 4 PLC ± 0.2 ANGLES ± -		APVD				PRODUCT SPEC 108-78180-1	DRAWING NO 1747981	RESTRICTED TO
MATERIAL 材料		APVD				APPLICATION SPEC 取付適用規格	SCALE 尺度 2:1	SHEET 8 of 8
FINISH 仕上		WEIGHT	CUSTOMER DRAWING					
			REV F5					



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- 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.



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