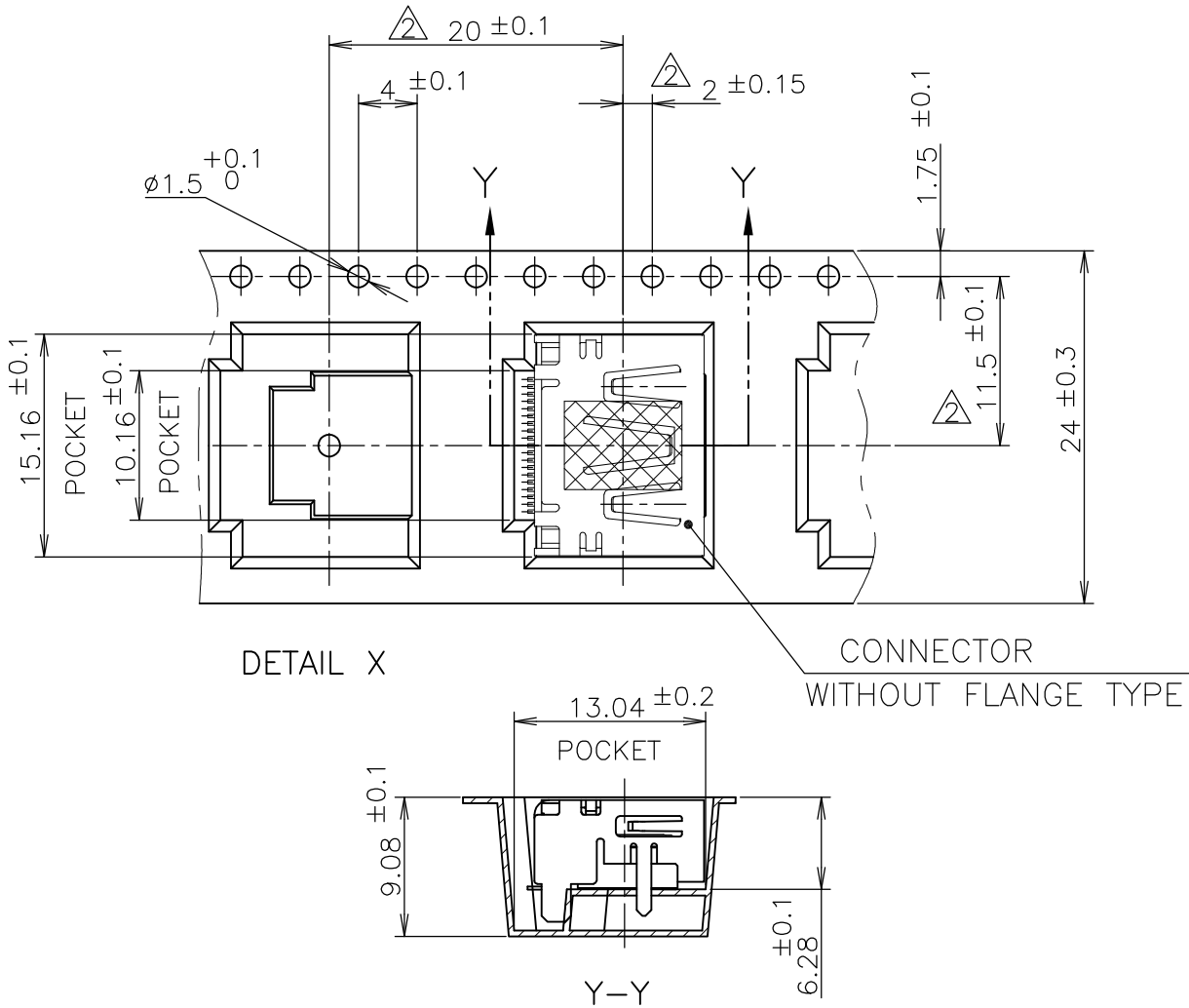
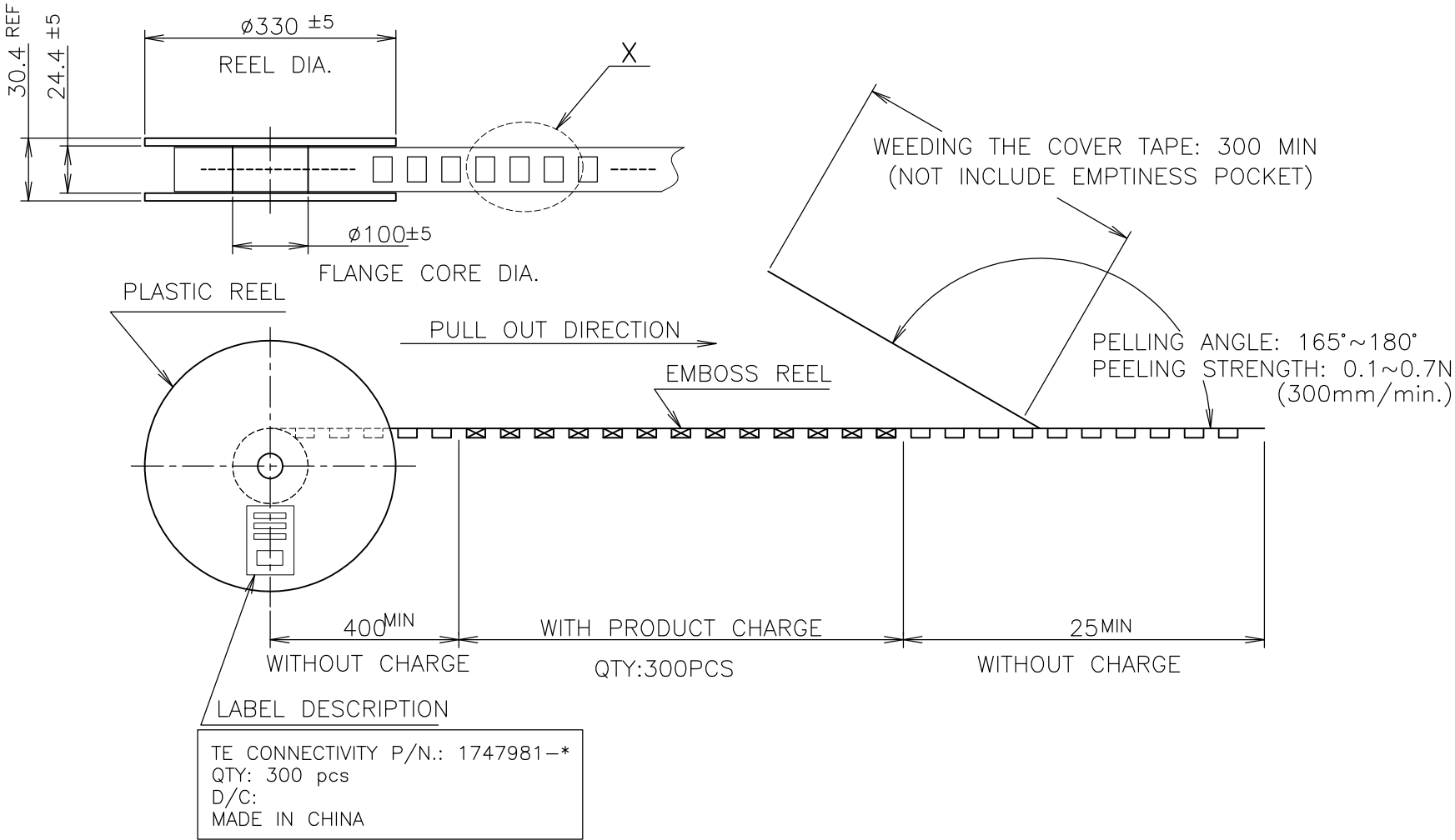


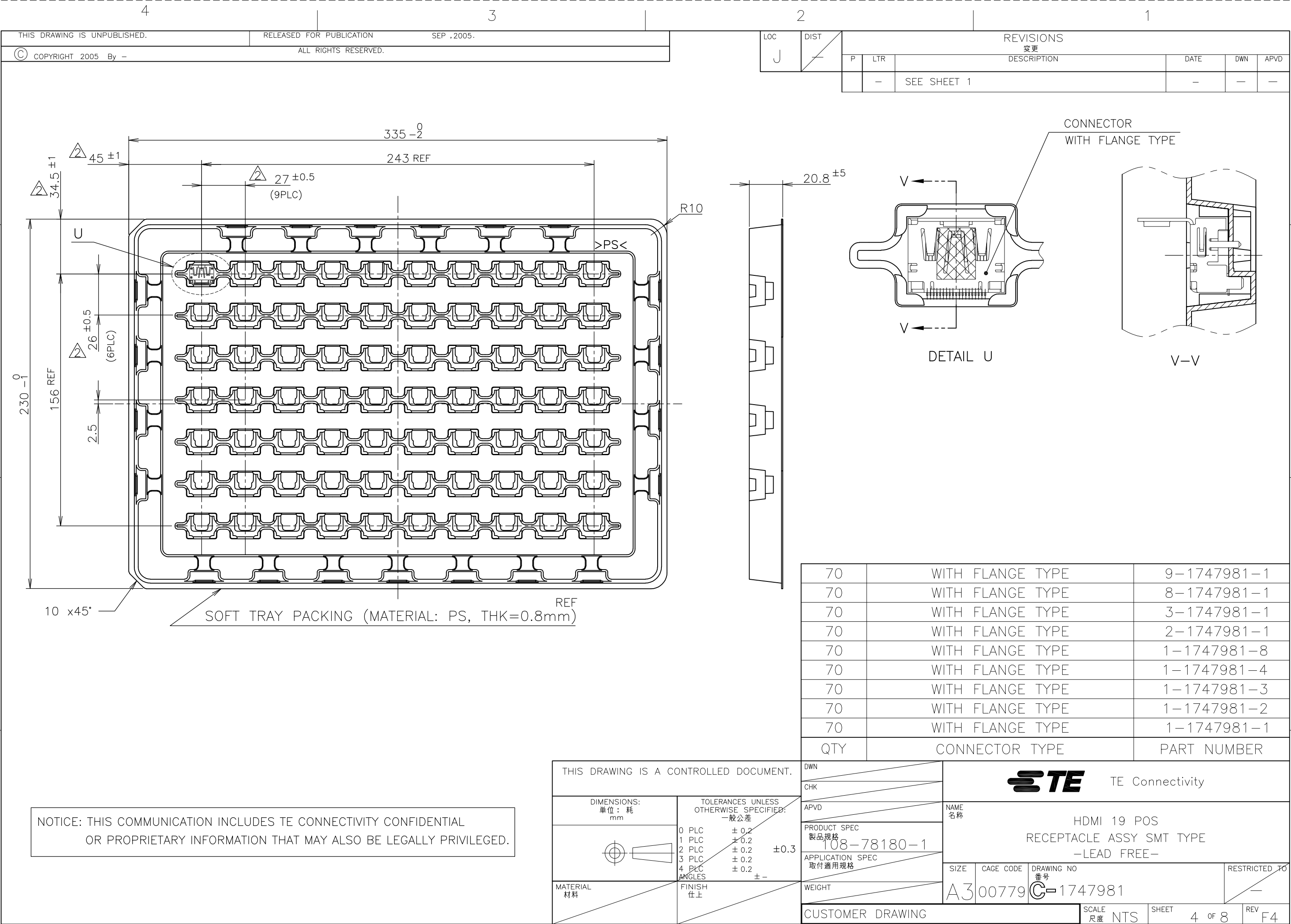
THIS DRAWING IS UNPUBLISHED.				RELEASED FOR PUBLICATION SEP ,2005.								LOC J		DIST 		REVISIONS 変更																											
© COPYRIGHT 2005 By --				ALL RIGHTS RESERVED.										P		LTR		DESCRIPTION		DATE		DWN		APVD																			
				NOTICE: THIS COMMUNICATION INCLUDES TE CONNECTIVITY CONFIDENTIAL OR PROPRIETARY INFORMATION THAT MAY ALSO BE LEGALLY PRIVILEGED.										F4		REVISED(ADD A NEW PN)		23JUNE2014		B.L		J.L																					
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															
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.										DWN Y.HIRATA 15SEP2005		TE Connectivity																					
										DIMENSIONS: 単位： 耗 mm										TOLERANCES UNLESS OTHERWISE SPECIFIED: 一般公差												CHK T.KIMURA 15SEP2005											
																				0 PLC ± 0.2 1 PLC ± 0.2 2 PLC ± 0.2 3 PLC ± 0.2 4 PLC ± 0.2 ANGLES ± —												APVD K.IKEGAMI 15SEP2005											
										MATERIAL 材料										FINISH 仕上										PRODUCT SPEC 製品規格 108—78180—1		NAME 名称											
																														APPLICATION SPEC 取付適用規格		DRAWING NO 番号 C—1747981											
																				WEIGHT		SIZE A3										CAGE CODE 00779		RESTRICTED TO —									
																				CUSTOMER DRAWING										SCALE 尺度 NTS		SHEET 1 OF 8										REV F4	

LOC	DIST	REVISIONS			
		P	LTR	DESCRIPTION	DATE
J				SEE SHEET 1	

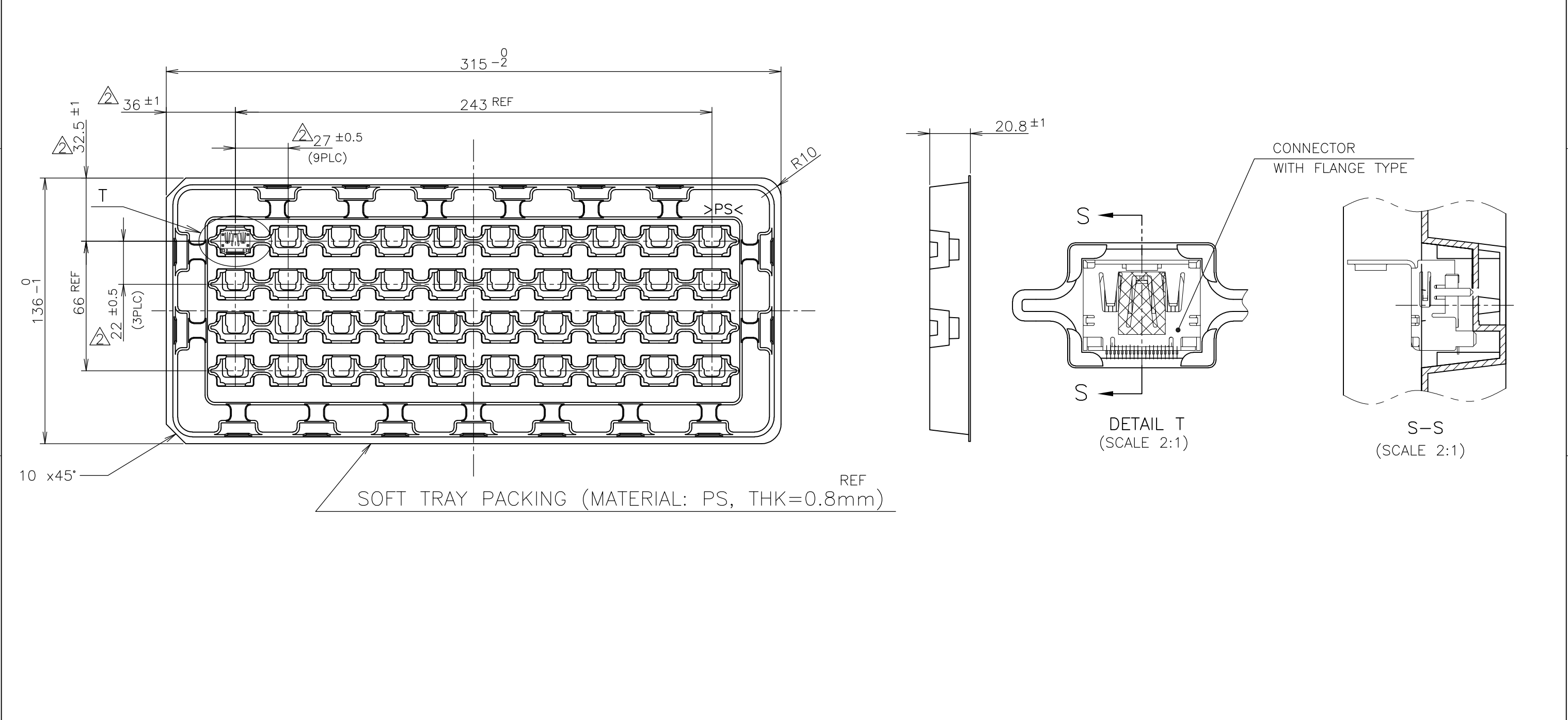
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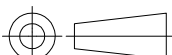
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DIMENSIONS: 单位: 耗 mm		CHK				
TOLERANCES UNLESS OTHERWISE SPECIFIED: 一般公差		APVD	NAME 名称			
0 PLC ± 0.2		PRODUCT SPEC 製品規格	HDMI 19 POS			
1 PLC ± 0.2		108-78180-1	RECEPTACLE ASSY SMT TYPE			
2 PLC ± 0.2		APPLICATION SPEC 取付適用規格	-LEAD FREE-			
3 PLC ± 0.2		WEIGHT	SIZE	CAGE CODE	DRAWING NO 番号	RESTRICTED TO
4 PLC ± 0.2		CUSTOMER DRAWING	A3	00779	C-1747981	
FINISH 仕上			SCALE 尺度	NTS	SHEET 2 of 8	REV F4



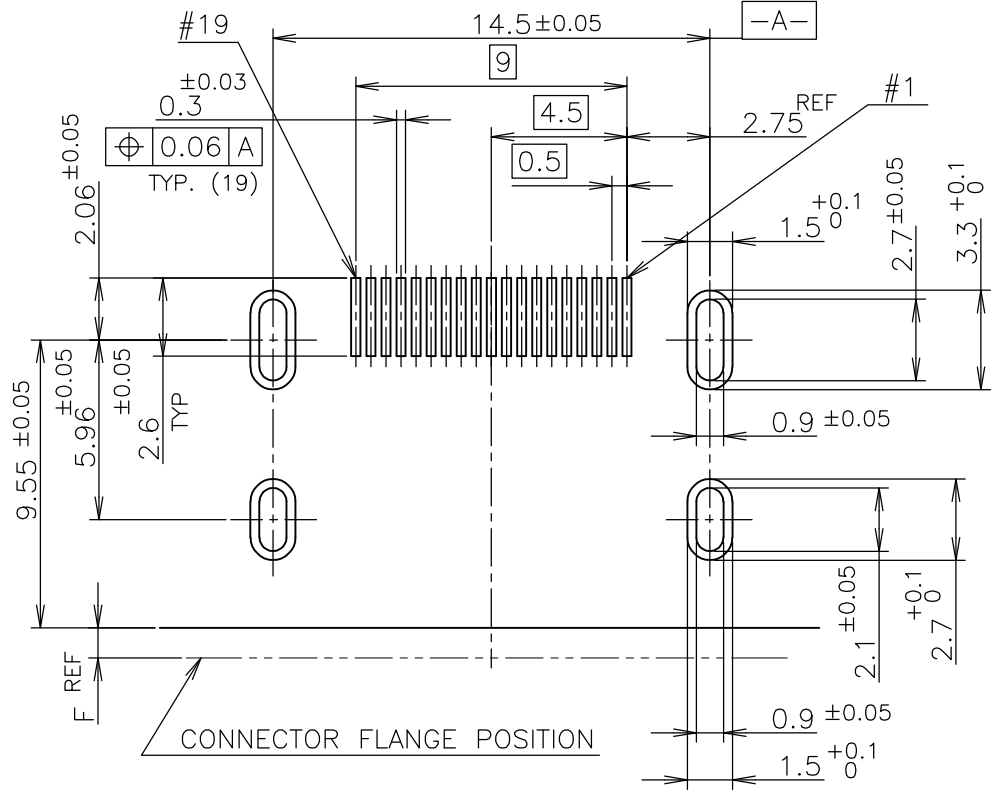
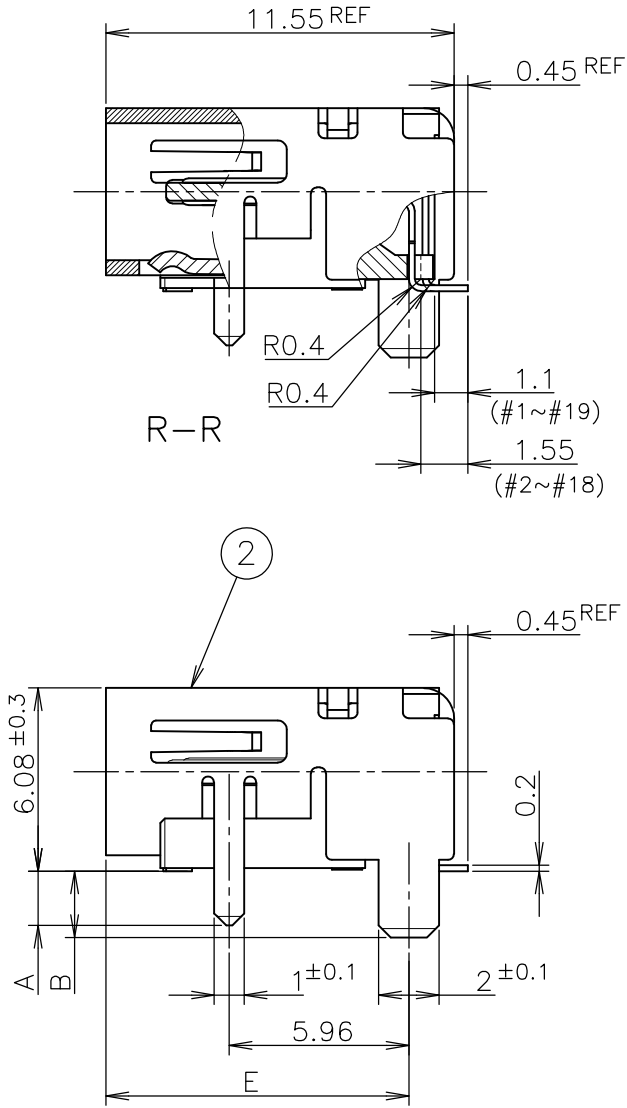
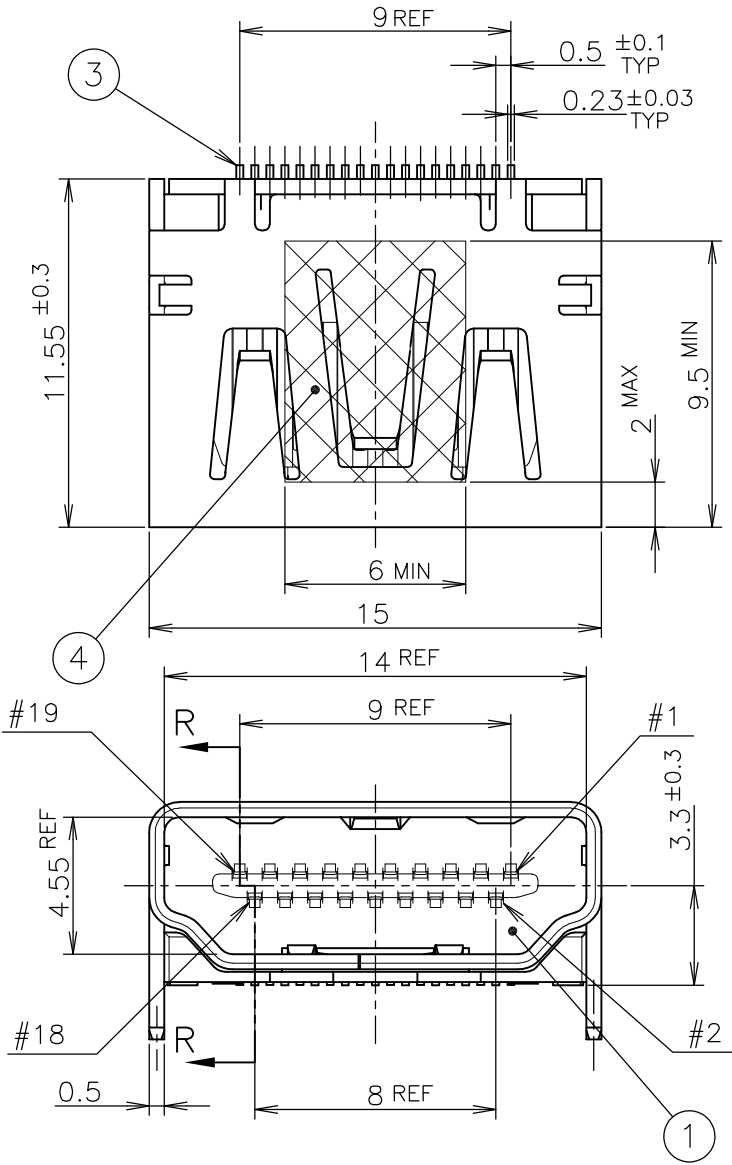
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LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	APVD
J			-	SEE SHEET 1	-	-



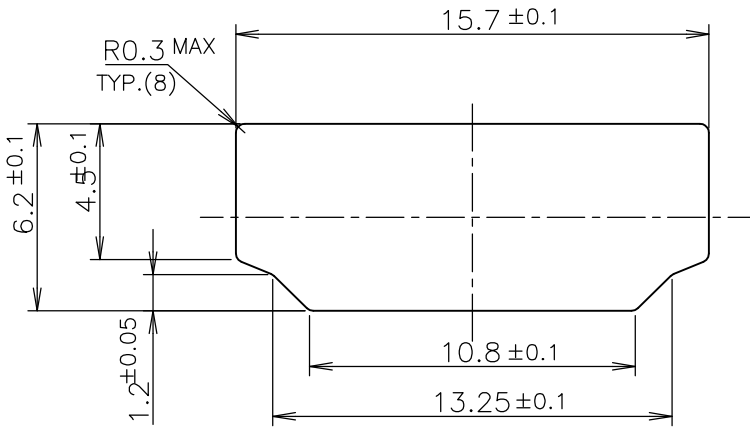
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THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN		 TE Connectivity					
		CHK							
DIMENSIONS: 単位： 耗 mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 一般公差		NAME 名称					
		0 PLC ± 0.2 1 PLC ± 0.2 2 PLC ± 0.2 3 PLC ± 0.2 4 PLC ± 0.2 ANGLES ± 0.3		PRODUCT SPEC 製品規格 108-78180-1					
				APPLICATION SPEC 取付適用規格					
MATERIAL 材料		FINISH 仕上		SIZE		CAGE CODE	DRAWING NO 番号	RESTRICTED TO	
				A3		00779	C-1747981	—	
CUSTOMER DRAWING						SCALE 尺度 NTS		SHEET 5 OF 8	REV F4

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



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



PANEL CUT OUT DIMENSION
(REFERENCE)

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OR PROPRIETARY INFORMATION THAT MAY ALSO BE LEGALLY PRIVILEGED.

	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
FINISH	MATERIAL	QTY	DISCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN		TE Connectivity			
		CHK					
DIMENSIONS: 単位： 耗 mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 一般公差		APVD		NAME 名称	
		0 PLC ± 0.2		PRODUCT SPEC 製品規格		HDMI 19 POS RECEPTACLE ASSY SMT TYPE -LEAD FREE-	
		1 PLC ± 0.2		108-78180-1			
		2 PLC ± 0.2		APPLICATION SPEC 取付適用規格			
		3 PLC ± 0.2					
		4 PLC ± 0.2					
		ANGLES ± —					
MATERIAL 材料		FINISH 仕上		WEIGHT		RESTRICTED TO	
				A300779		—	
CUSTOMER DRAWING				DRAWING NO 番号		C-1747981	
				SCALE 尺度 4:1		SHEET 6 OF 8	
						REV F4	

4

3

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SEP ,2005.

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DESCRIPTION

DATE

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APVD

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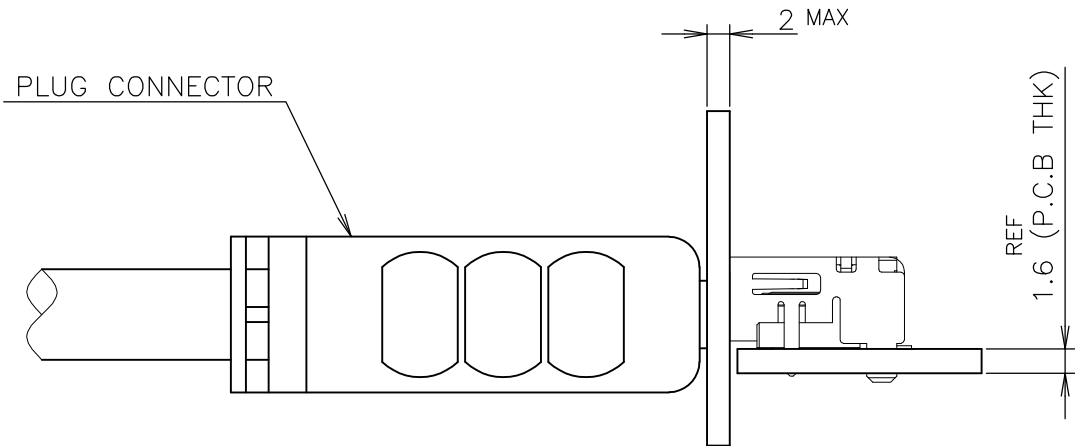
SEE SHEET 1

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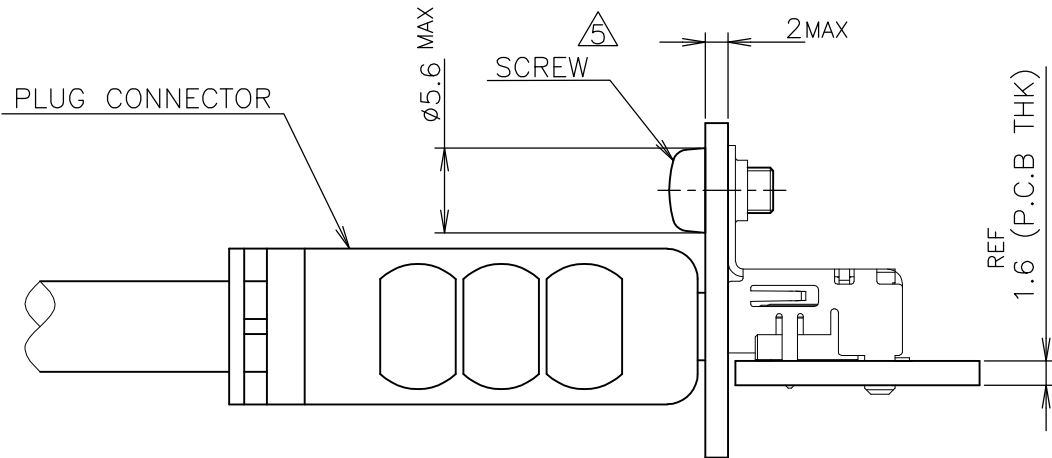
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CONNECTOR
WITHOUT FLANGE TYPE

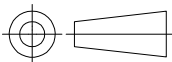


CONNECTOR
WITH FLANGE TYPE

MATING CONDITION (REFERENCE)
(SCALE 2:1)

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DIMENSIONS:
單位：耗
mm



MATERIAL
材料

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 ± 0.2

FINISH
仕上

DWN

CHK

APVD

PRODUCT SPEC

製品規格

APPLICATION SPEC

取付適用規格

WEIGHT

CUSTOMER DRAWING



TE Connectivity

NAME
名称

HDMI 19 POS
RECEPTACLE ASSY SMT TYPE
-LEAD FREE-

SIZE

CAGE CODE

DRAWING NO
番号

RESTRICTED TO

A3

00779

C-1747981

SCALE
尺度 2:1

SHEET
8 OF 8

REV
F4