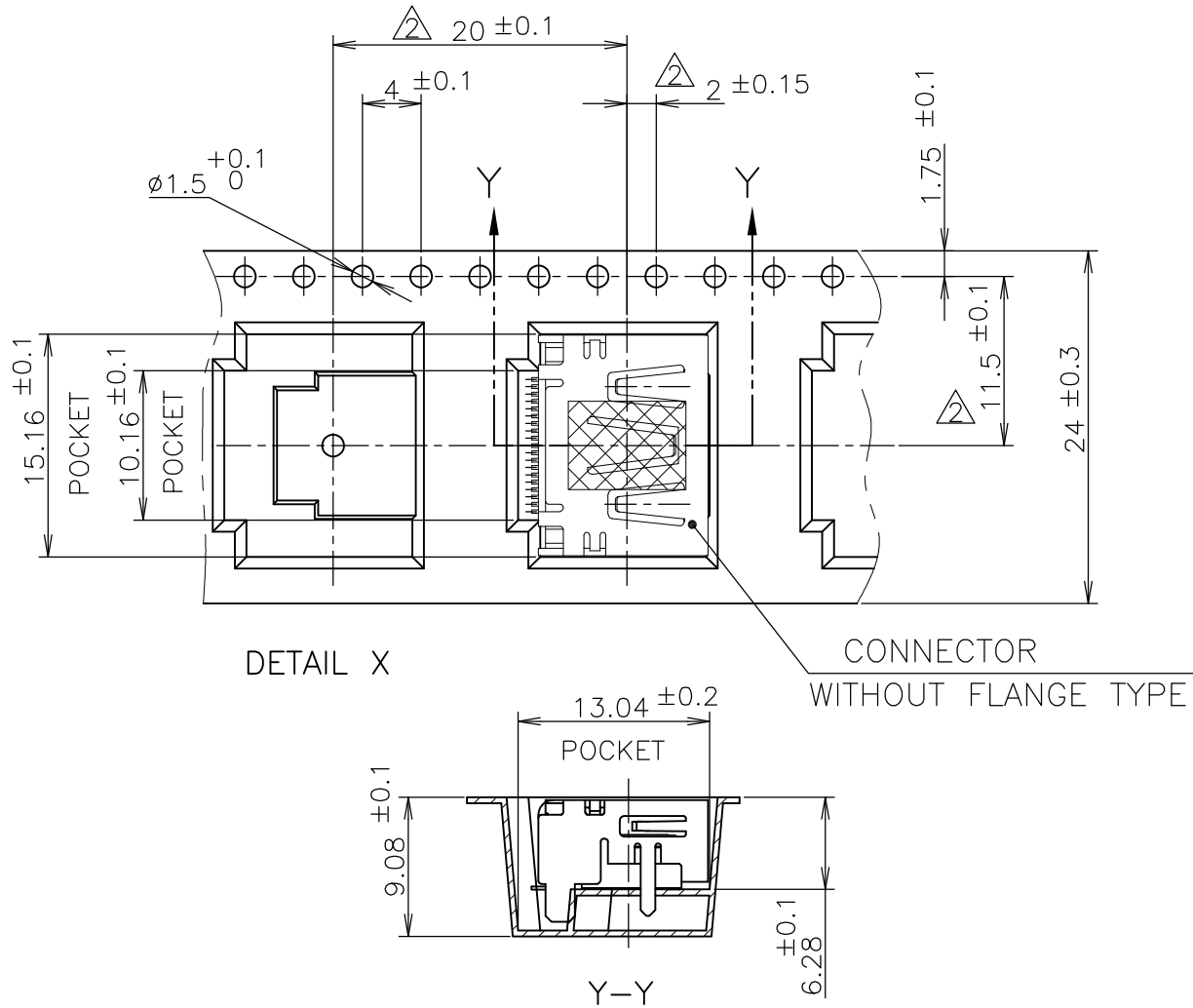
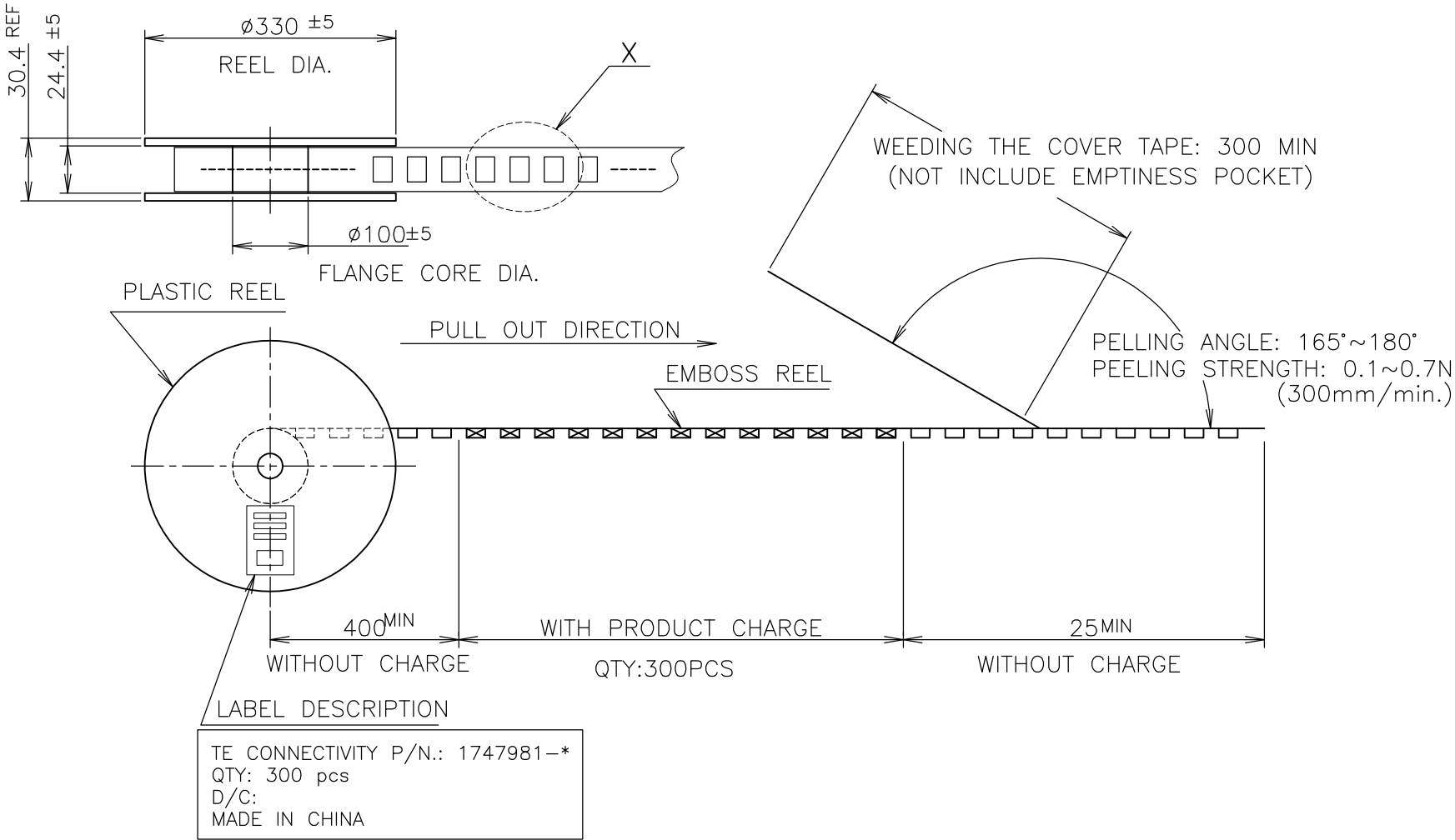


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				NOTICE: THIS COMMUNICATION INCLUDES TE CONNECTIVITY CONFIDENTIAL OR PROPRIETARY INFORMATION THAT MAY ALSO BE LEGALLY PRIVILEGED.											F4		REVISED(ADD A NEW PN)		23JUNE2014		B.L		J.L						
AVAILABLE		WITHOUT P/N		Au 0.1um MIN OVER PdNi 0.2um 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 ALEA 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										APVD K.IKEGAMI 15SEP2005		NAME 名称			
												0 PLC ± 0.2		PRODUCT SPEC 製品規格		HDMI 19 POS													
												1 PLC ± 0.2		APPLICATION SPEC 取付適用規格		RECEPTACLE ASSY SMT TYPE													
										MATERIAL 材料		FINISH 仕上		WEIGHT		SIZE		CAGE CODE		DRAWING NO 番号		RESTRICTED TO							
CUSTOMER DRAWING				SCALE 尺度 NTS		SHEET 1 OF 8		REV F4		A300779		C-1747981																	

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

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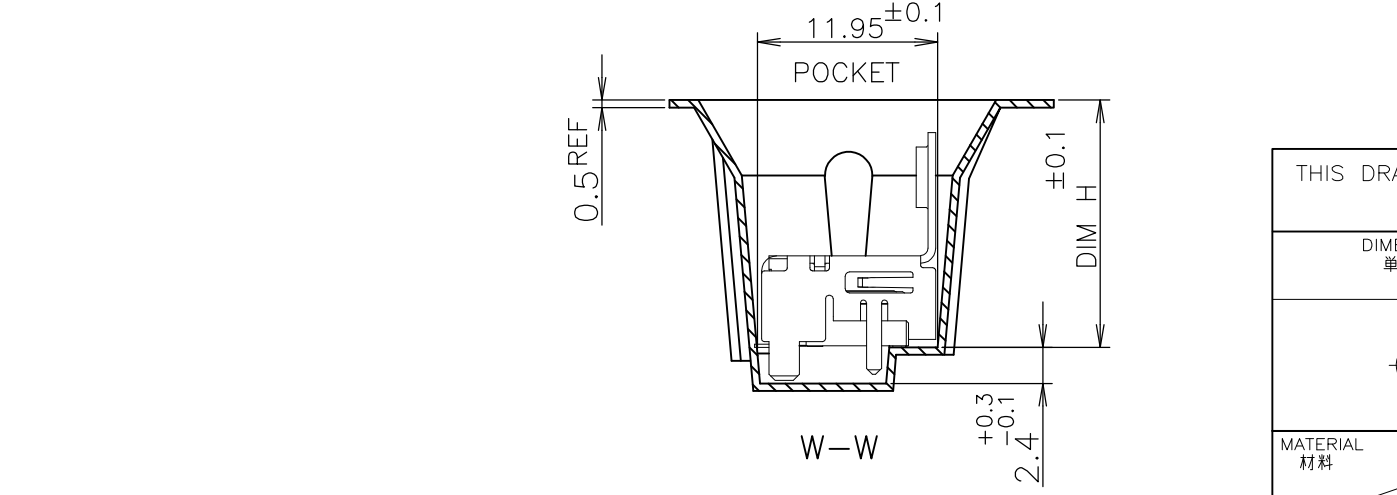
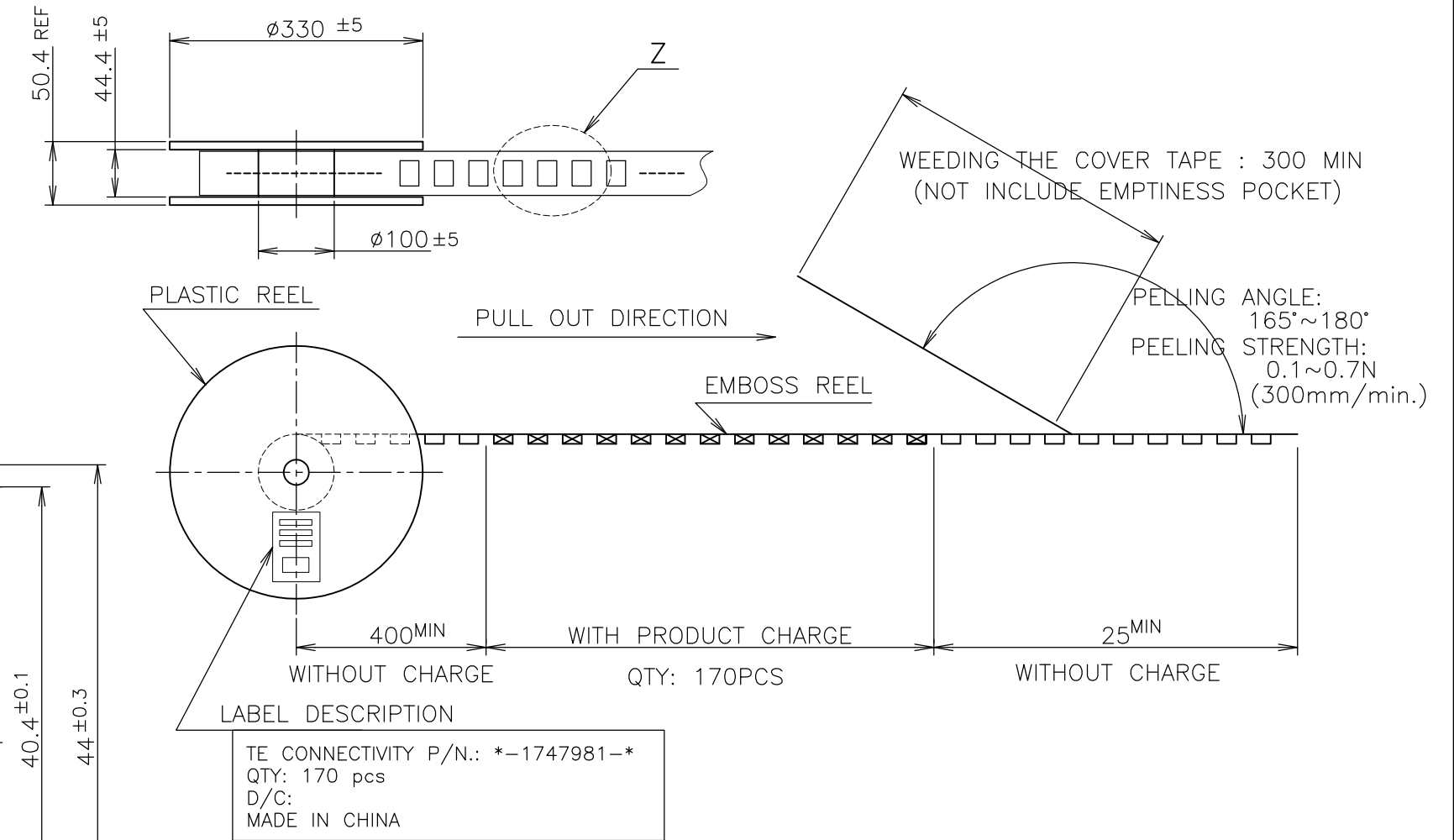
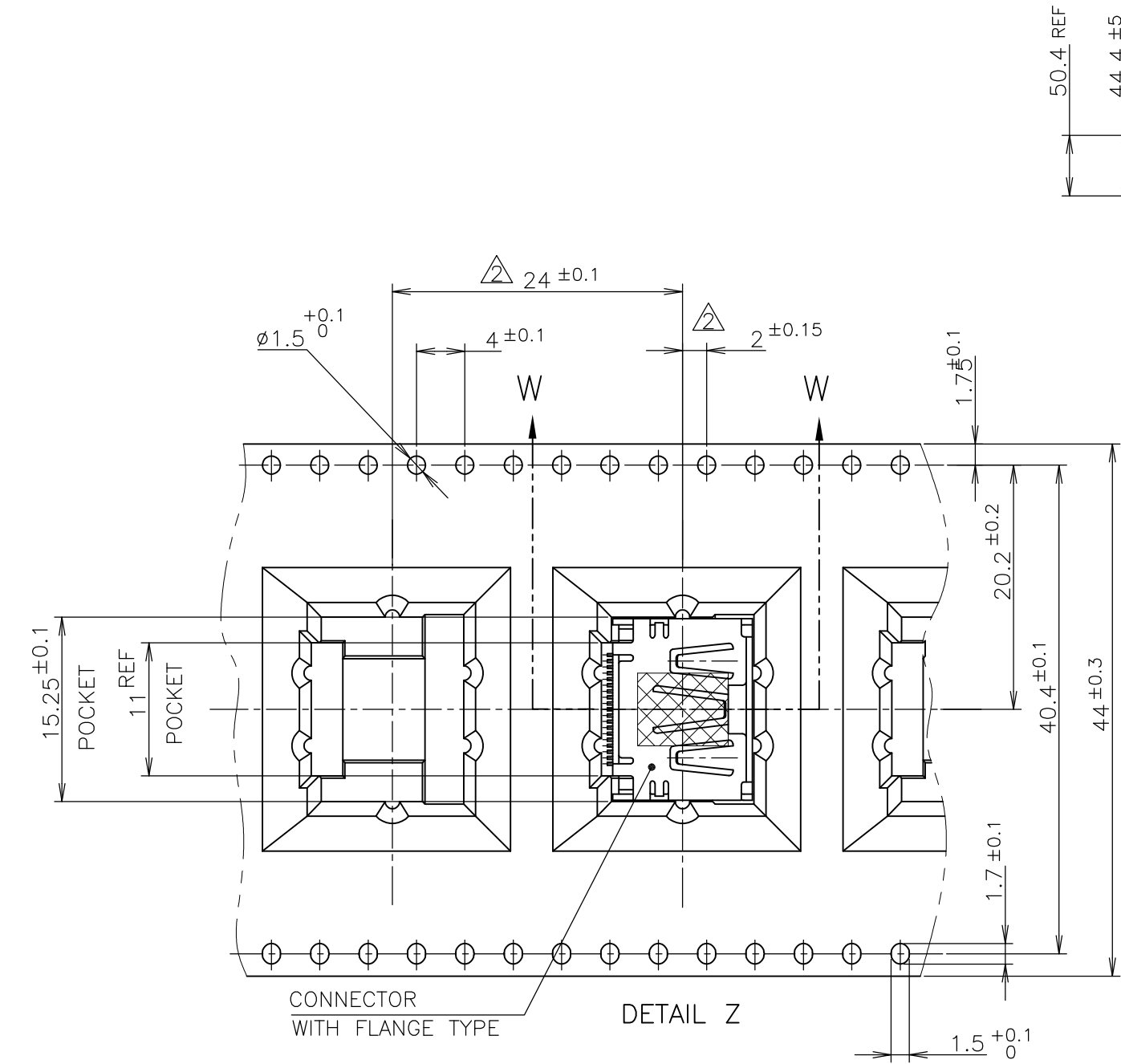


THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	TE Connectivity			
DIMENSIONS: 单位: 耗 mm		CHK				
		APVD	NAME 名称			
		PRODUCT SPEC 製品規格	HDMI 19 POS RECEPTACLE ASSY SMT TYPE -LEAD FREE-			
TOLERANCES UNLESS OTHERWISE SPECIFIED: 一般公差		APPLICATION SPEC 取付適用規格	SIZE	CAGE CODE	DRAWING NO 番号	RESTRICTED TO
0 PLC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

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



170	WITH FLANGE TYPE	8-1747981-2
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: 单位: 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 ± 0.2
MATERIAL 材料	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					

TE TE Connectivity

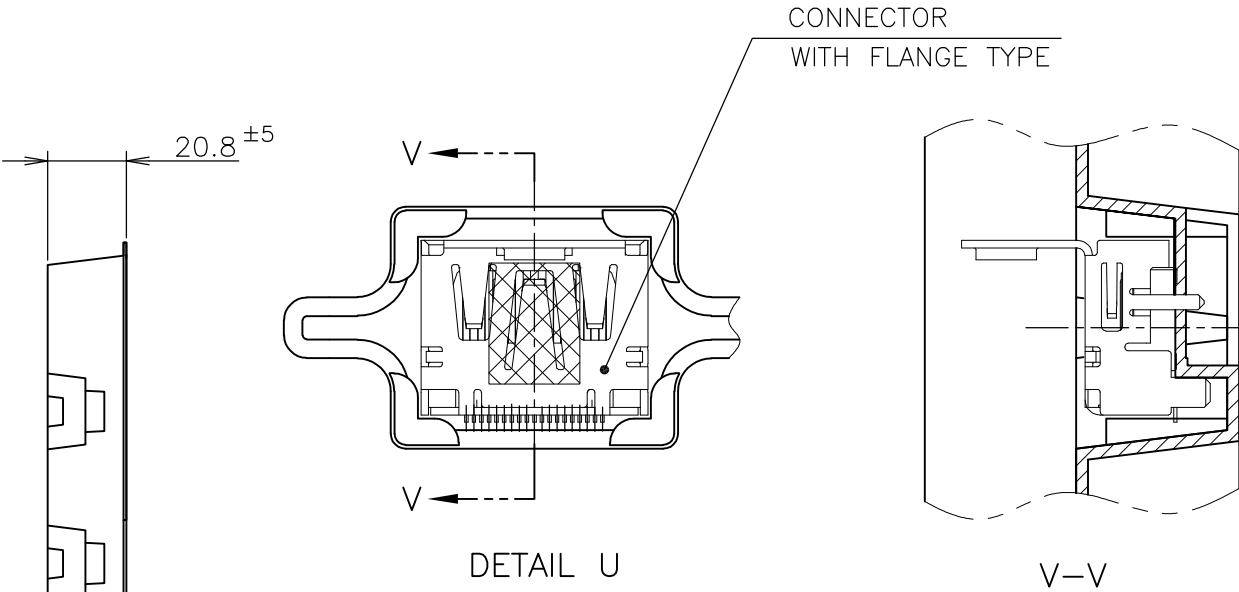
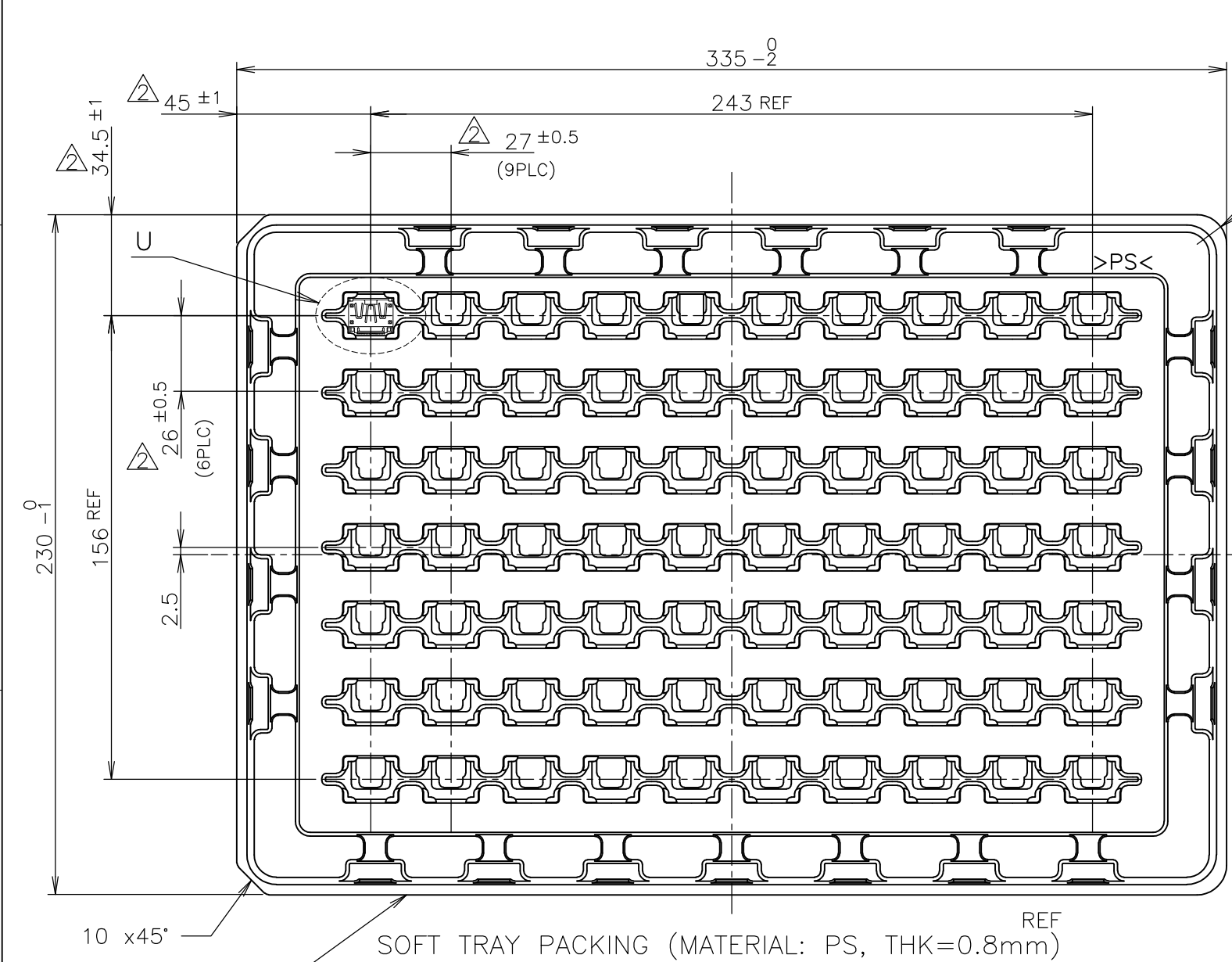
NAME
名称
HDMI 19 POS
RECEPTACLE ASSY SMT TYPE
-LEAD FREE-

SIZE	CAGE CODE	DRAWING NO 番号	RESTRICTED TO
A3	00779	C-1747981	-

SCALE
尺度 NTS

SHEET
3 of 8

REV
F4



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

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 ± -
FINISH
仕上

±0.3

DWN

CHK

APVD

PRODUCT SPEC
製品規格
108-78180-1

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
A3

CAGE CODE
00779

DRAWING NO
番号
C-1747981

RESTRICTED TO

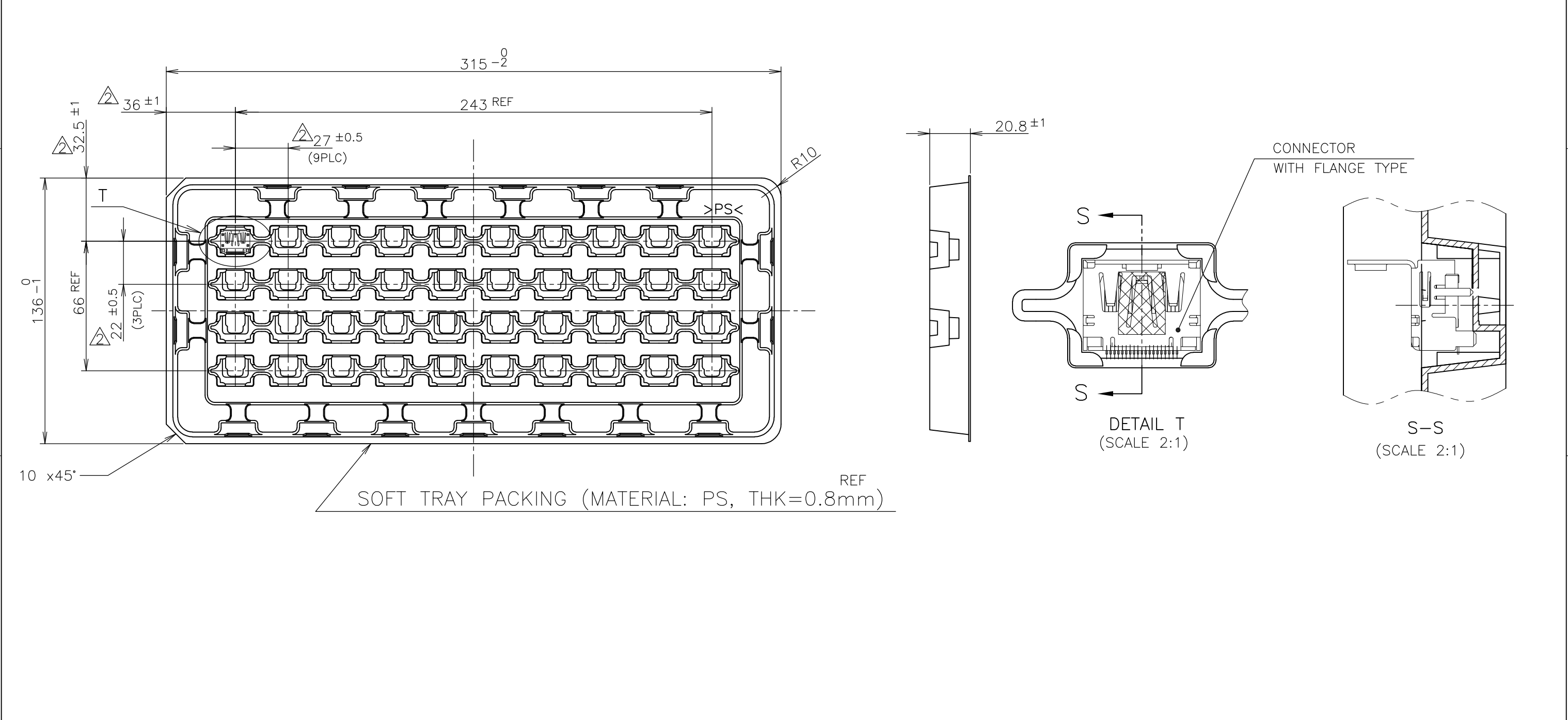
SCALE
尺度
NTS

SHEET
4 OF 8

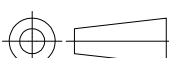
REV
F4

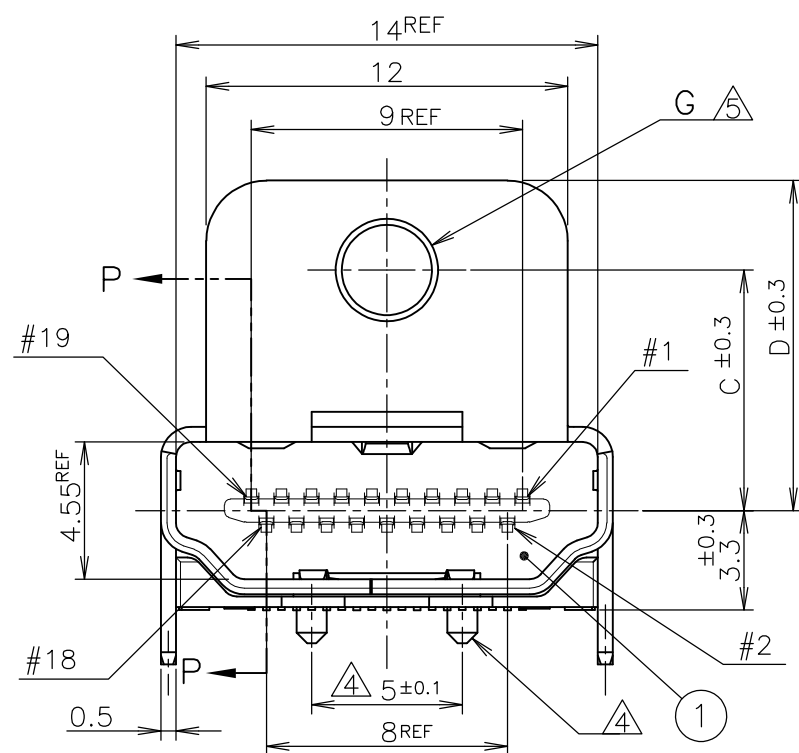
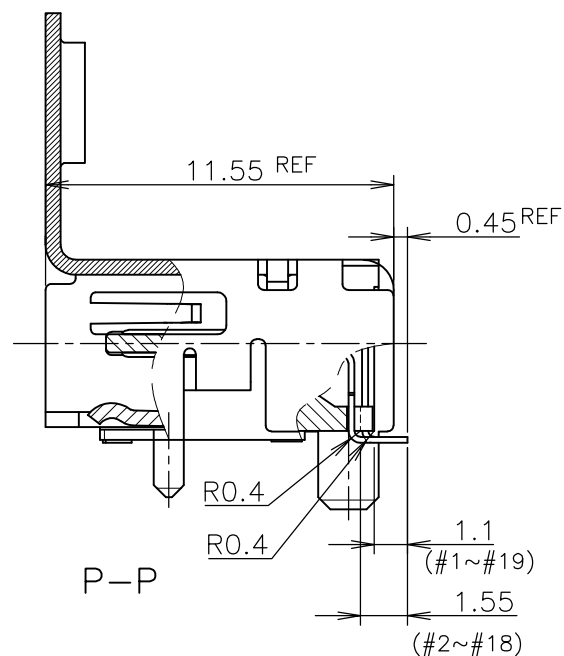
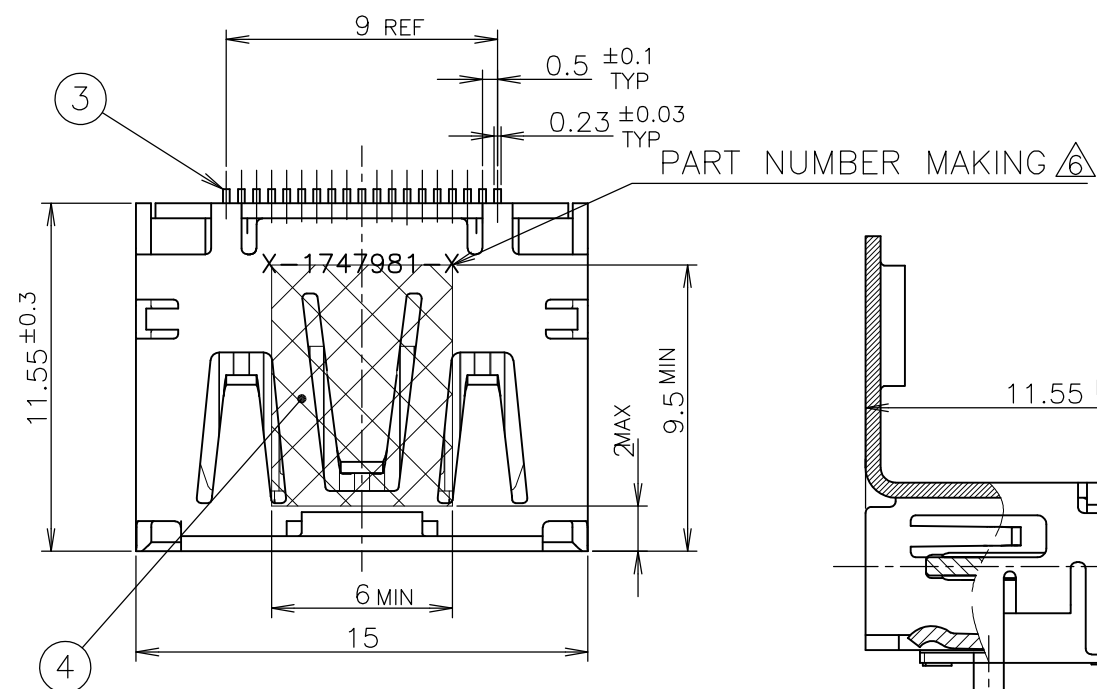
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2			1					
LOC	DIST	REVISIONS						
J	—	P	LTR	DESCRIPTION		DATE	DWN	APVD
			—	SEE SHEET 1		—	—	—



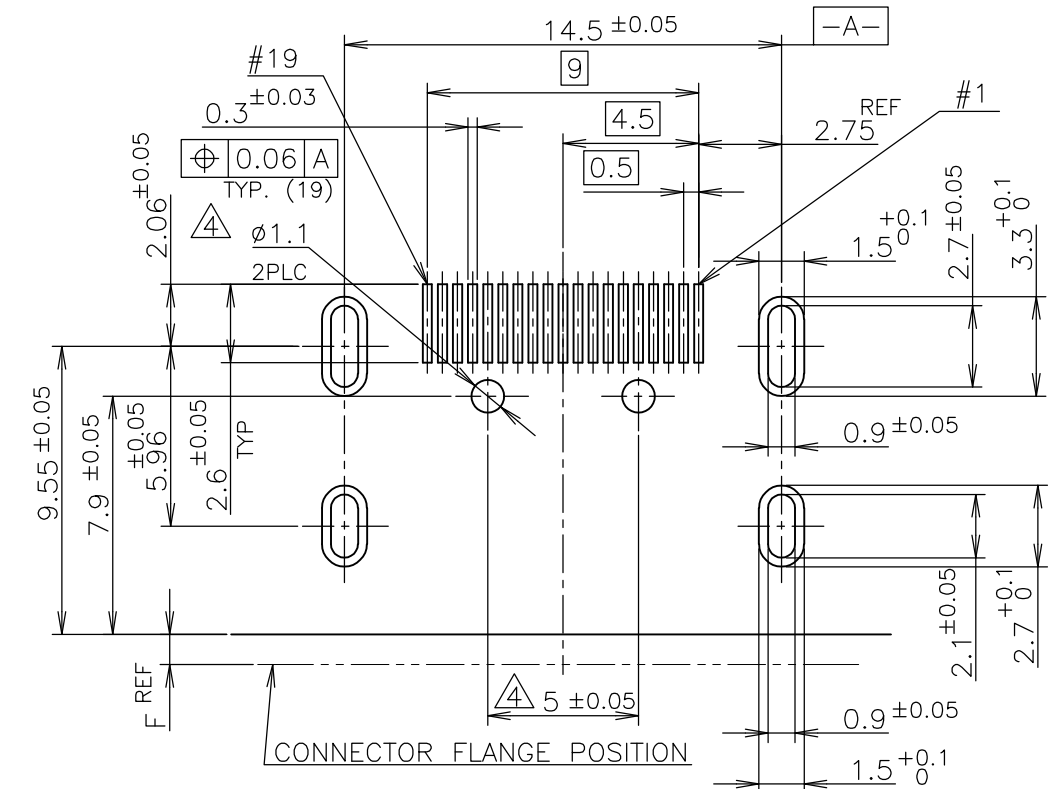
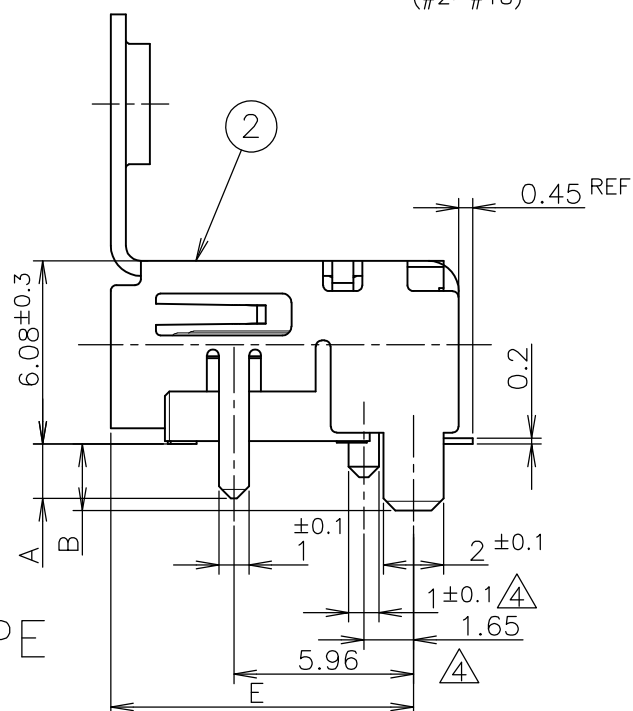
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		CHK					
DIMENSIONS: 単位： 耗 mm		APVD		NAME 名称 HDMI 19 POS RECEPTACLE ASSY SMT TYPE —LEAD FREE—			
		PRODUCT SPEC 製品規格 108-78180-1					
		APPLICATION SPEC 取付適用規格					
MATERIAL 材料		WEIGHT		SIZE	CAGE CODE	DRAWING NO 番号	RESTRICTED TO
		CUSTOMER DRAWING		A3	00779	C-1747981	—
TOLERANCES UNLESS OTHERWISE SPECIFIED: 一般公差		FINISH 仕上		SCALE 尺度 NTS			
0 PLC ± 0.2		± 0.3		SHEET 5 OF 8			
1 PLC ± 0.2				REV F4			
2 PLC ± 0.2							
3 PLC ± 0.2							
4 PLC ± 0.2							
ANGLES ± -							

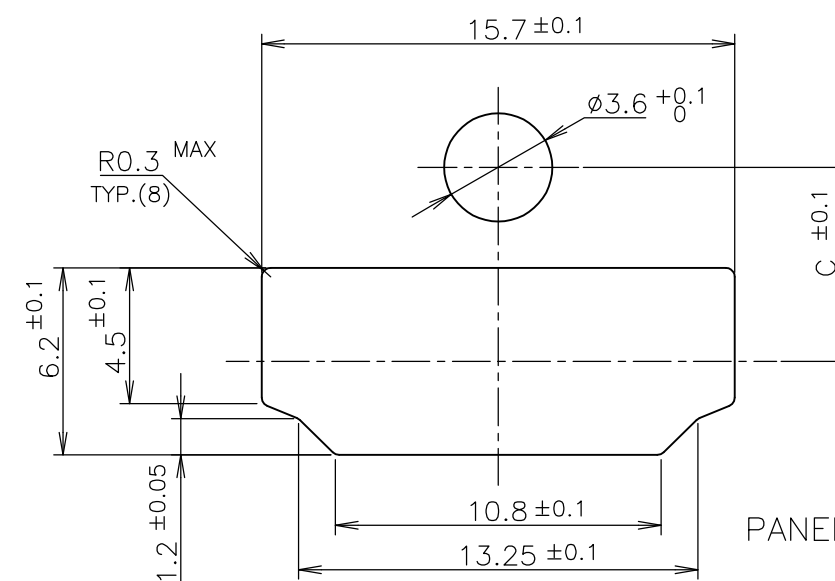


CONNECTOR WITH FLANGE TYPE

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



PANEL CUT OUT DIMENSION
(REFERENCE)

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

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		CHK			
DIMENSIONS: 單位： 耗 mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 一般公差		NAME 名稱 HDMI 19 POS RECEPTACLE ASSY SMT TYPE —LEAD FREE—	
		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		PRODUCT SPEC 製品規格 108-78180-1	
		APPLICATION SPEC 取付適用規格		APPLICATION SPEC 取付適用規格	
		WEIGHT		SIZE A3	
				CAGE CODE 00779	
				DRAWING NO 番号 C-1747981	
				RESTRICTED TO —	
CUSTOMER DRAWING				SCALE 尺度 NTS	
				SHEET 7 OF 8	
				REV F4	

4

3

2

1

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LOC

DIST

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DESCRIPTION

DATE

DWN

APVD

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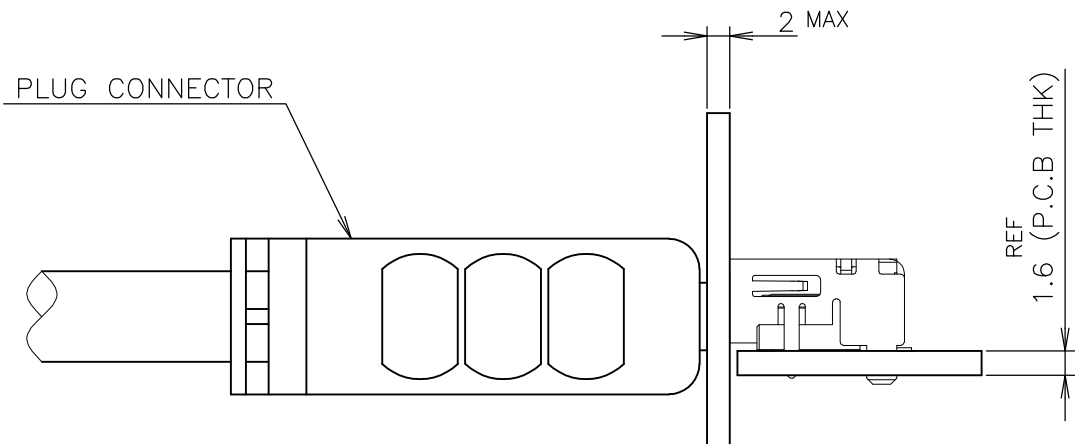
SEE SHEET 1

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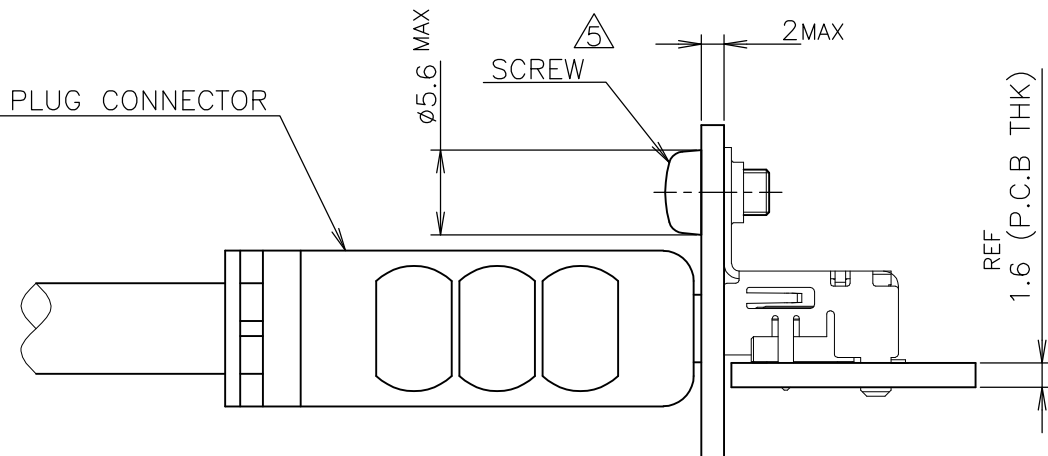
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CONNECTOR
WITHOUT FLANGE TYPE

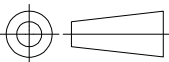


CONNECTOR
WITH FLANGE TYPE

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