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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 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
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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:
単位: 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 ± —
FINISH
仕上

DWN Y.HIRATA 15SEP2005
CHK T.KIMURA 15SEP2005
APVD K.IKEGAMI 15SEP2005
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
1 OF 8

REV
F4

1470-19 (3/11)

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SEP ,2005.

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LOC
JDIST
—

REVISIONS

变更

P

LTR

DESCRIPTION

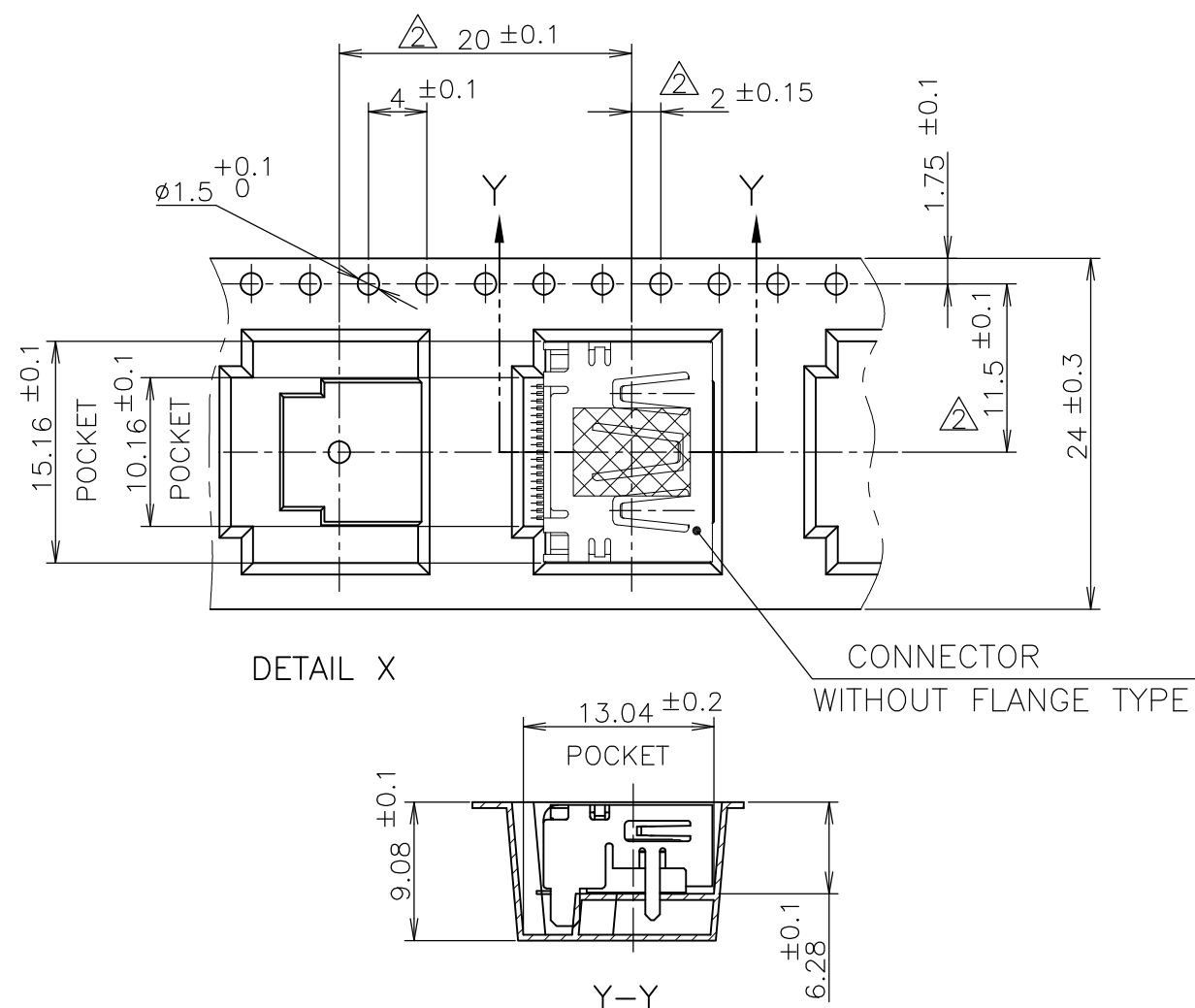
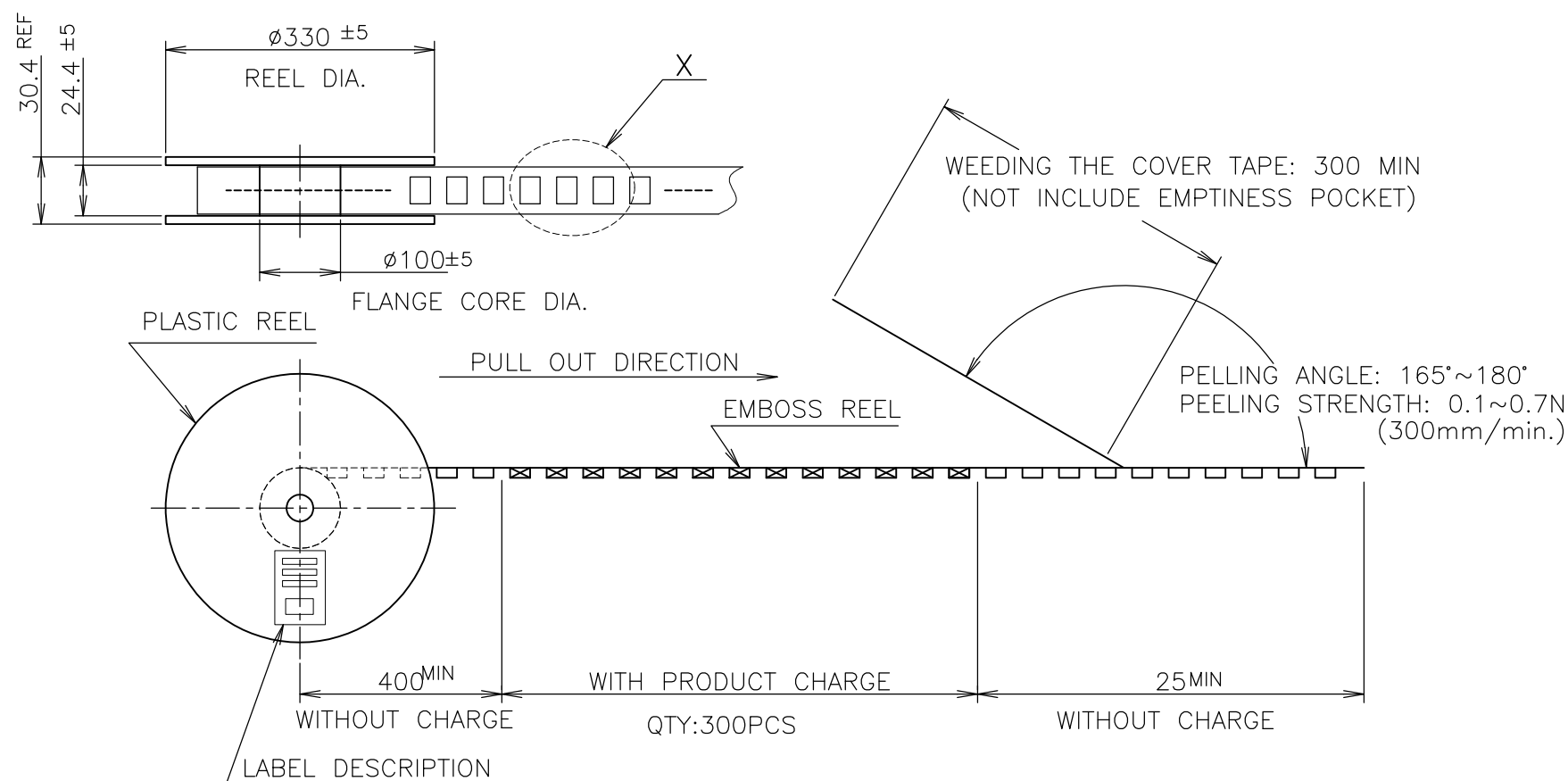
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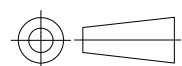
APVD

— SEE SHEET 1

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DIMENSIONS:
单位: 耗
mmMATERIAL
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	± —

FINISH
仕上

DWN

CHK

APVD

PRODUCT SPEC

製品規格

APPLICATION SPEC

取付適用規格

WEIGHT

CUSTOMER DRAWING

300 WITHOUT FLANGE TYPE

300 WITHOUT FLANGE TYPE

300 WITHOUT FLANGE TYPE

QTY CONNECTOR TYPE

9-1747981-2

1747981-2

1747981-1

PART NUMBER



TE Connectivity

NAME
名称

HDMI 19 POS
RECEPTACLE ASSY SMT TYPE
-LEAD FREE-

SIZE

CAGE CODE

DRAWING NO
番号

RESTRICTED TO

A300779

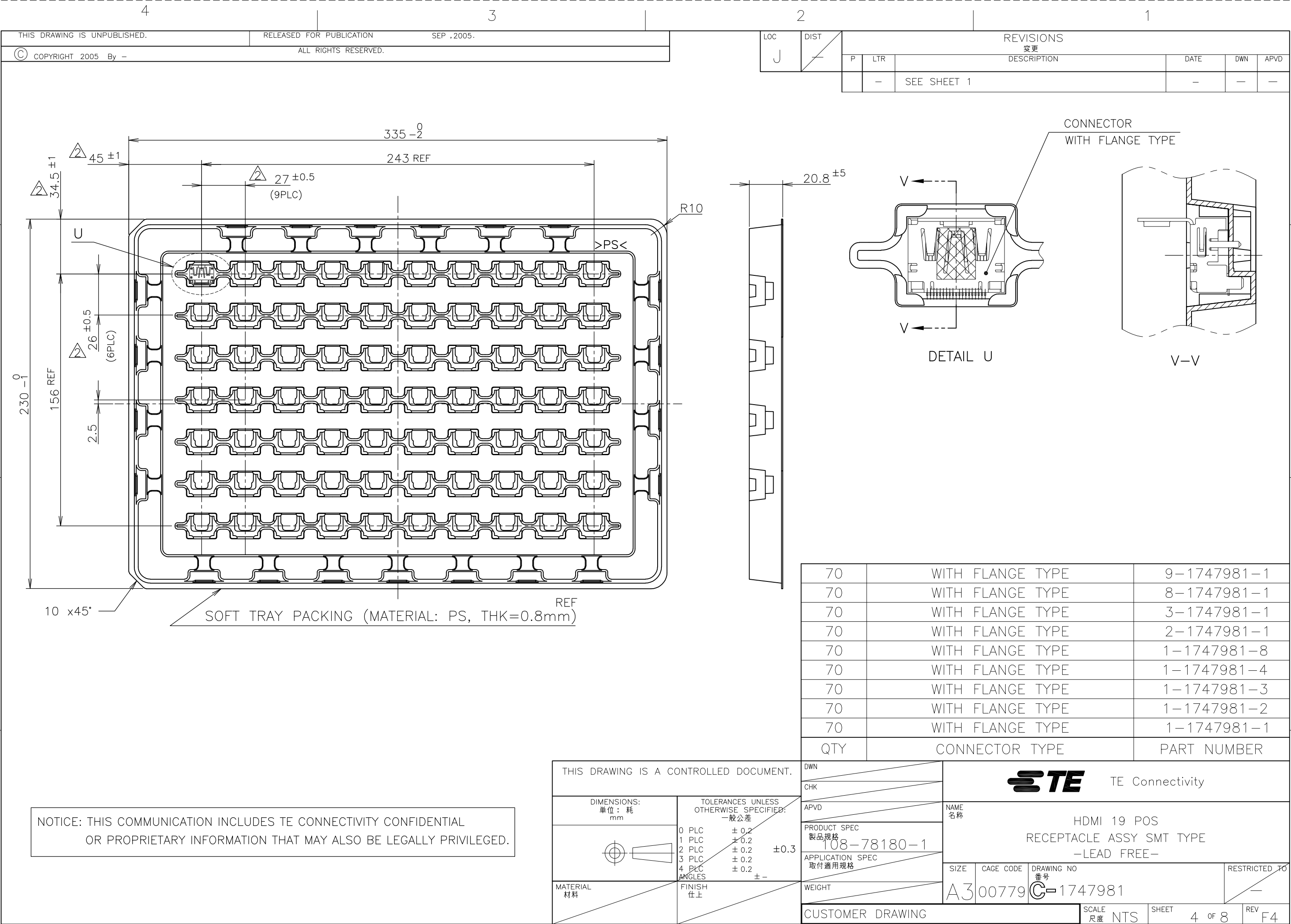
C-1747981

SCALE
尺度 NTS

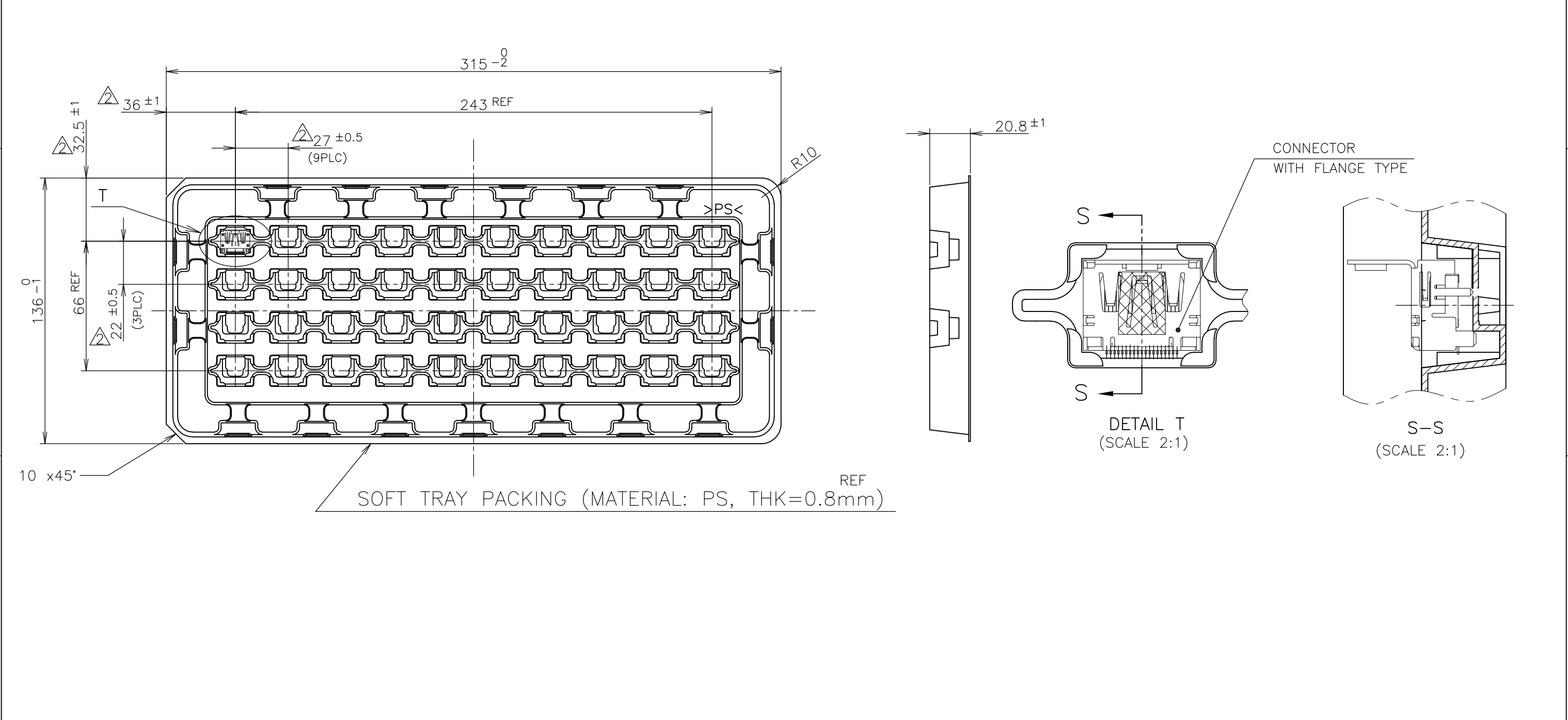
SHEET

2 of 8

REV
F4



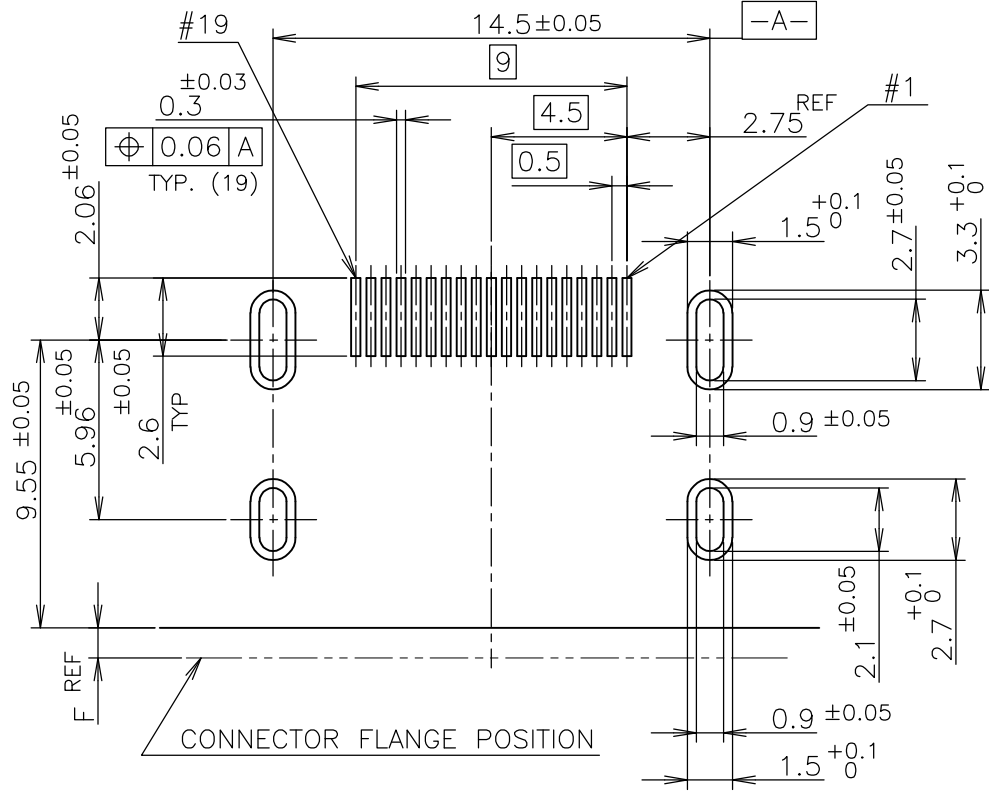
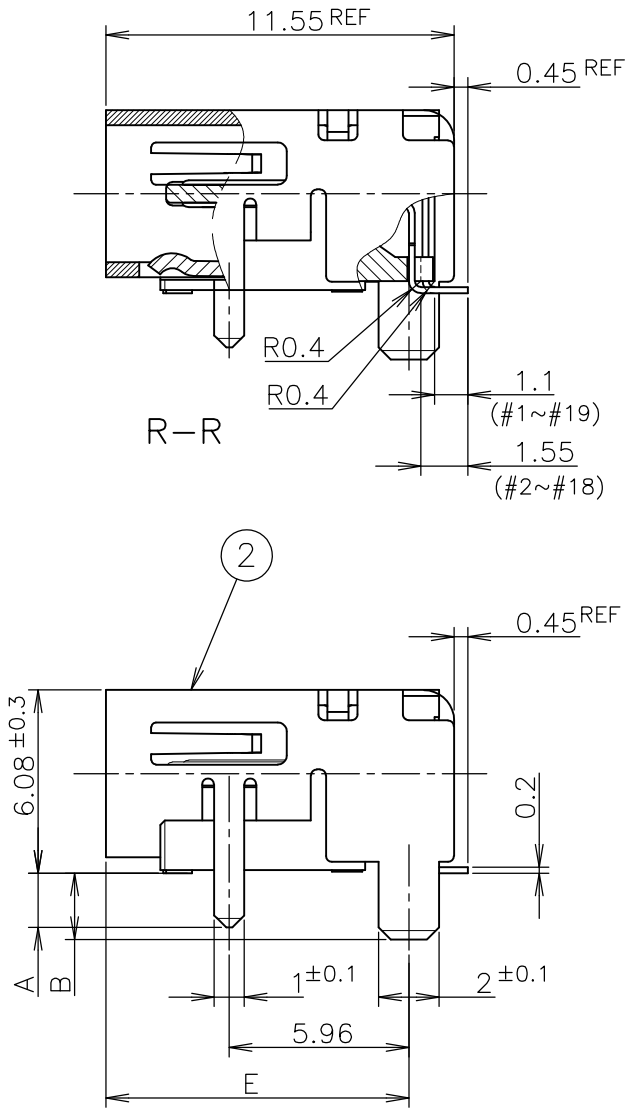
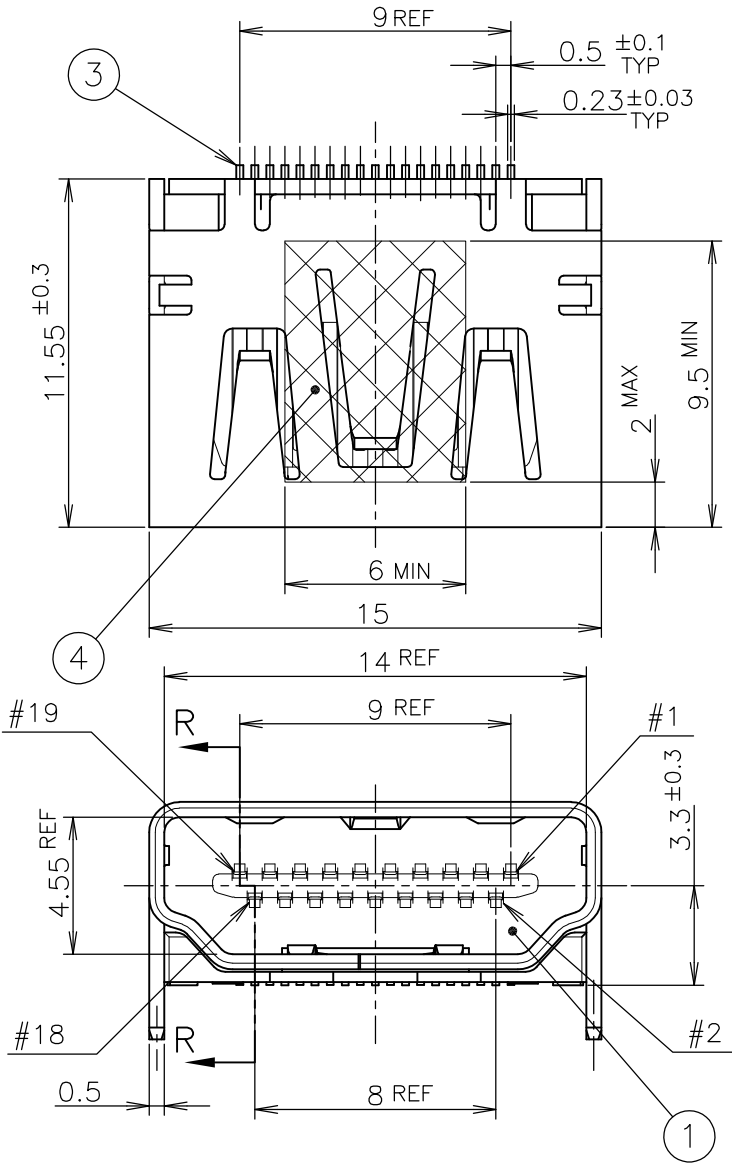
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LOC	DIST	REVISIONS					
J	—	P	LTR	DESCRIPTION	DATE	DWN	APVD
			—	SEE SHEET 1	—	—	—



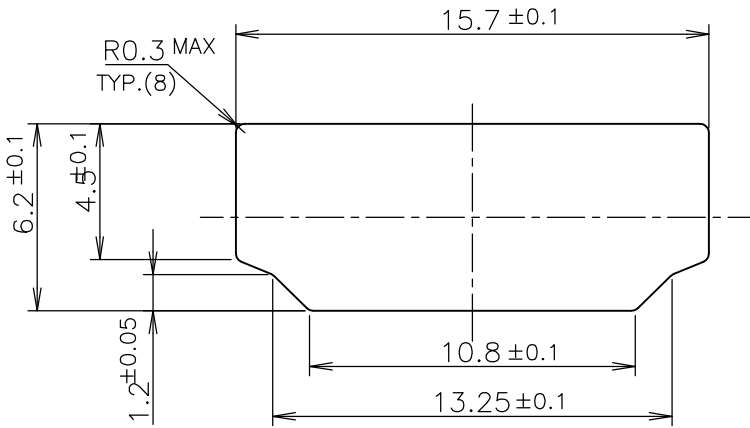
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THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN		 TE Connectivity			
		CHK					
DIMENSIONS: 単位： 耗 mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 一般公差		NAME 名称			
		0 PLC ± 0.2		HDMI 19 POS RECEPTACLE ASSY SMT TYPE —LEAD FREE—			
		1 PLC ± 0.2					
		2 PLC ± 0.2					
		3 PLC ± 0.2 ± 0.3		PRODUCT SPEC 製品規格 108-78180-1			
		4 PLC ± 0.2		APPLICATION SPEC 取付適用規格			
		ANGLES ± 0.2		SIZE			
MATERIAL 材料		FINISH 仕上		CAGE CODE			
				DRAWING NO 番号			
				RESTRICTED TO			
				—			
CUSTOMER DRAWING				A3 00779		C-1747981	
				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		-	-	-



CONNECTOR WITHOUT FLANGE TYPE



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	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			
DIMENSIONS: 単位: 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	
ANGLES ± 0.1		SCALE 尺度 4:1	SHEET 6 of 8		REV F4	
FINISH 仕上						



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 7 OF 8	REV F4

4

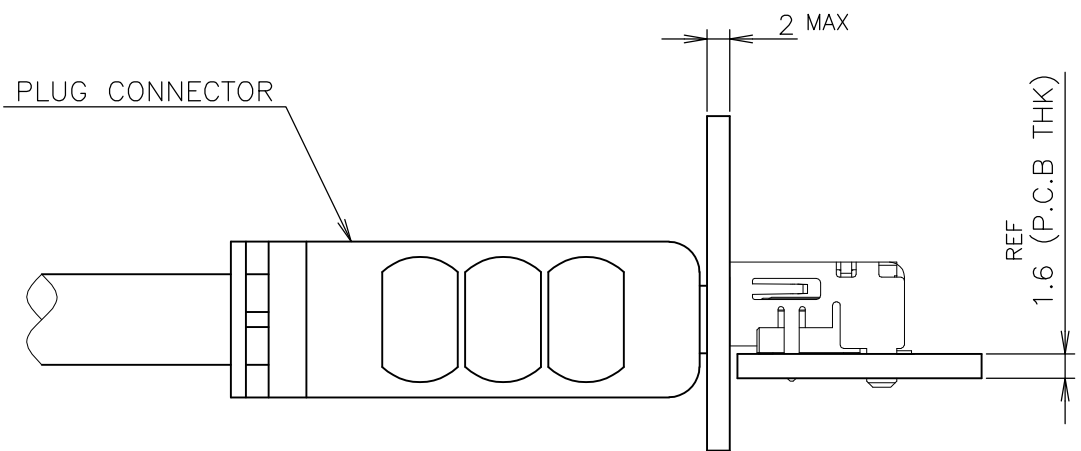
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2

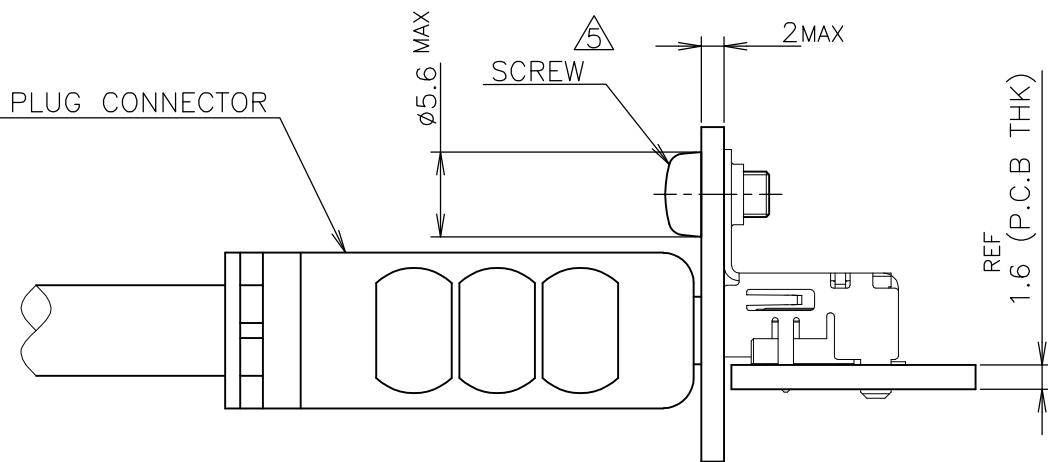
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LOC	DIST	REVISIONS			
		P	LTR	DESCRIPTION	DATE
J			-	SEE SHEET 1	-

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CONNECTOR
WITHOUT FLANGE TYPE



CONNECTOR
WITH FLANGE TYPE

MATING CONDITION (REFERENCE)
(SCALE 2:1)

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
単位： 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
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
2:1

SHEET
8 OF 8

REV
F4