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															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 2μm MIN Sn PLATING ON SOLDERING AREA 2μm MIN Ni UNDER PLATING ALL OVER SHELL: 1μm MIN Sn PLATING ALL OVER 1μm MIN Ni UNDER PLATING ALL OVER										THIS DRAWING IS A CONTROLLED DOCUMENT.		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		NAME 名称 HDMI 19 POS RECEPTACLE ASSY SMT TYPE —LEAD FREE— SIZE CAGE CODE DRAWING NO 番号 A300779C—1747981 RESTRICTED TO									
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										MATERIAL 材料		WEIGHT		CUSTOMER DRAWING				SCALE 尺度 NTS		SHEET 1 OF 8		REV F5	

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SEP , 2005.

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LOC	J
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DIST	
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REVISIONS

變更

[illegible]

LTR

DESCRIPTION

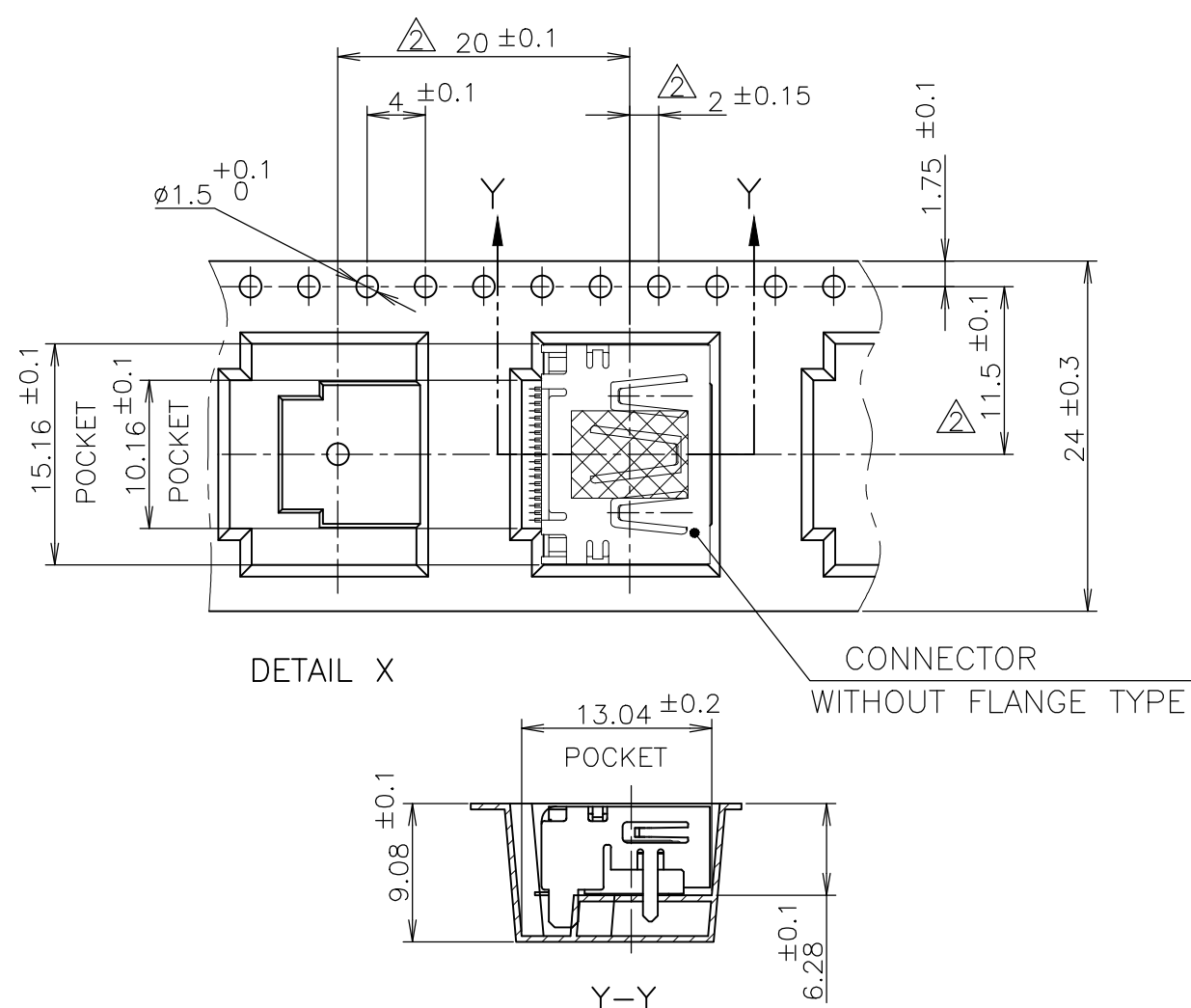
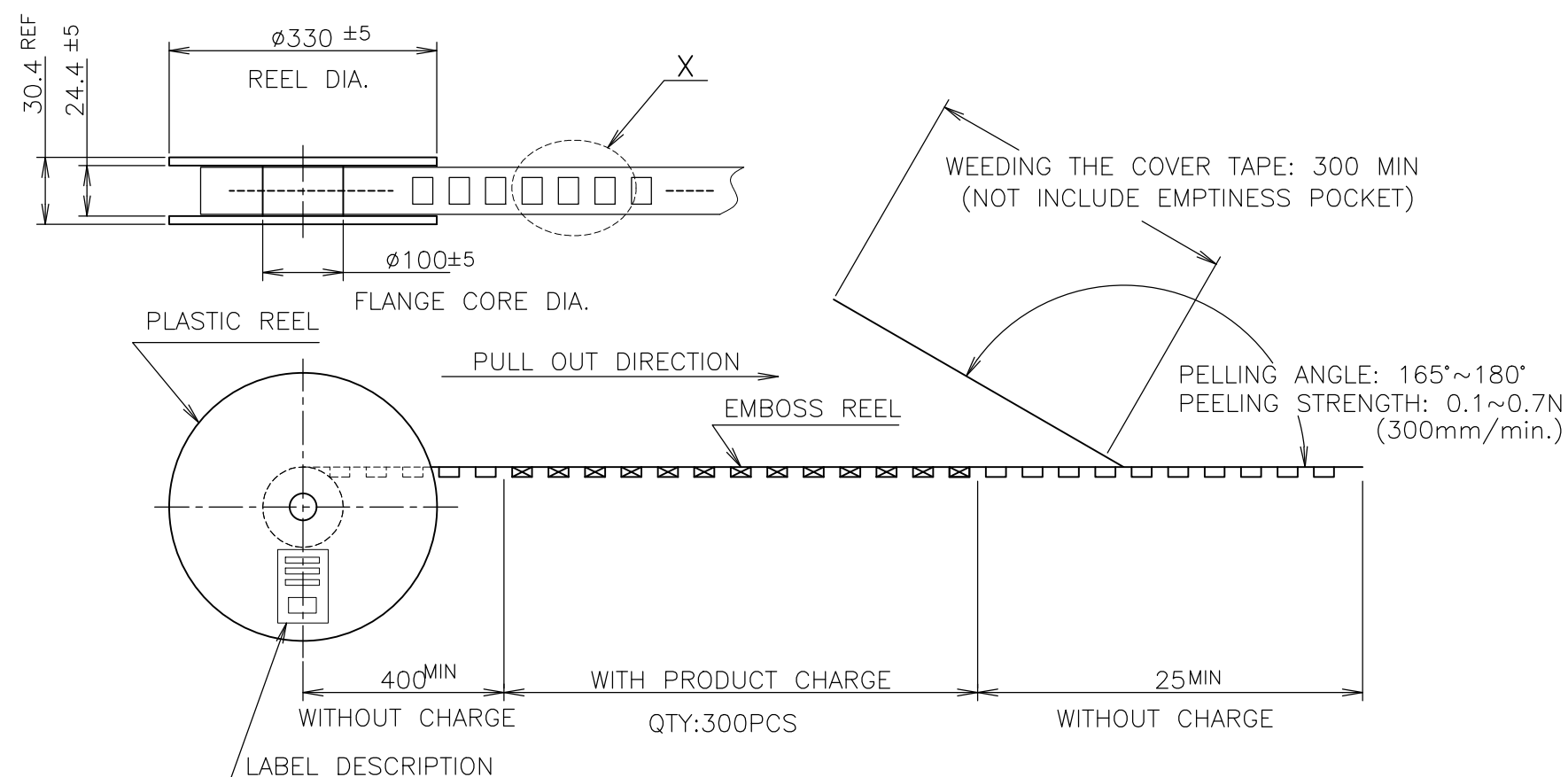
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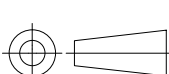
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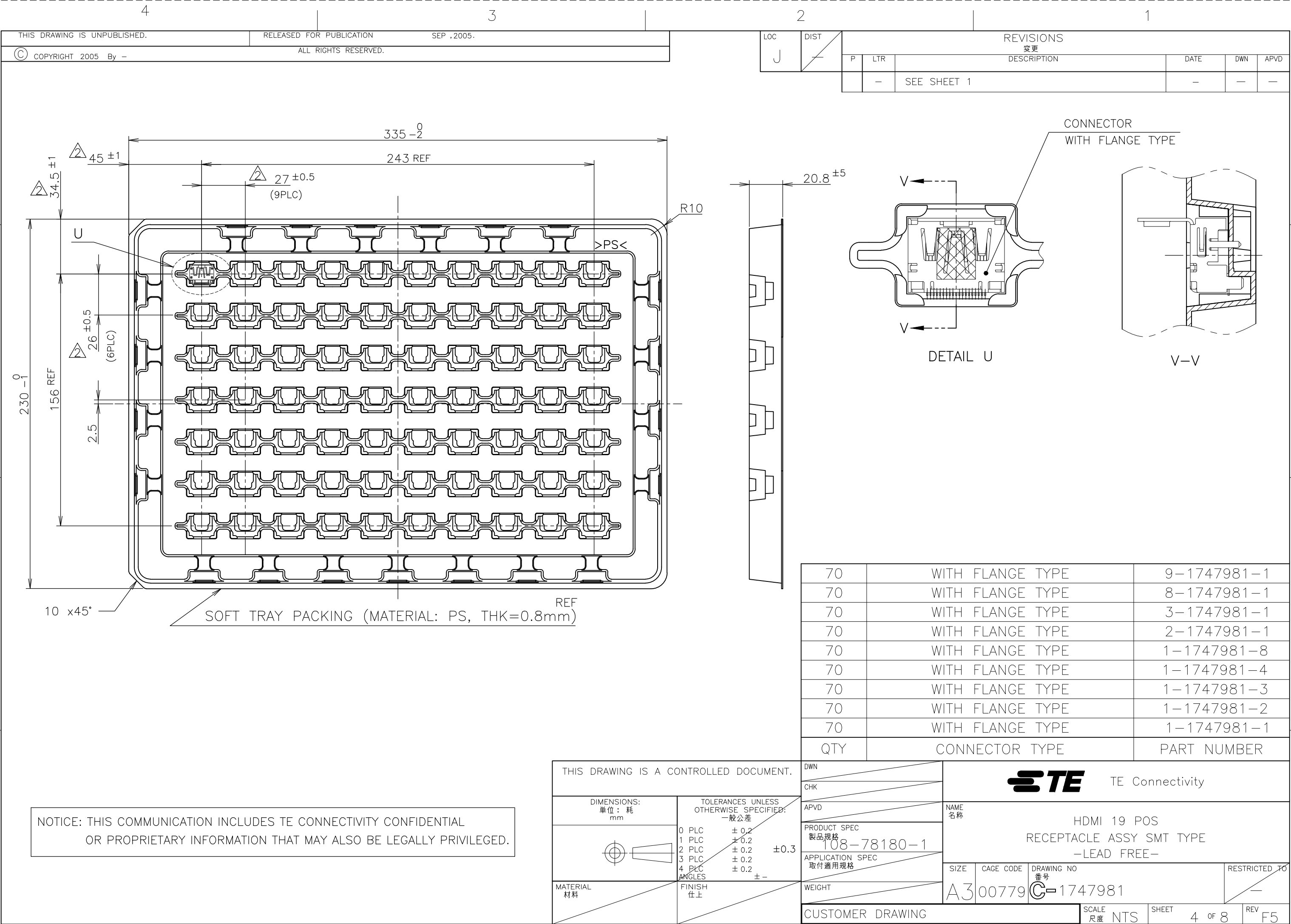
SEE SHEET 1

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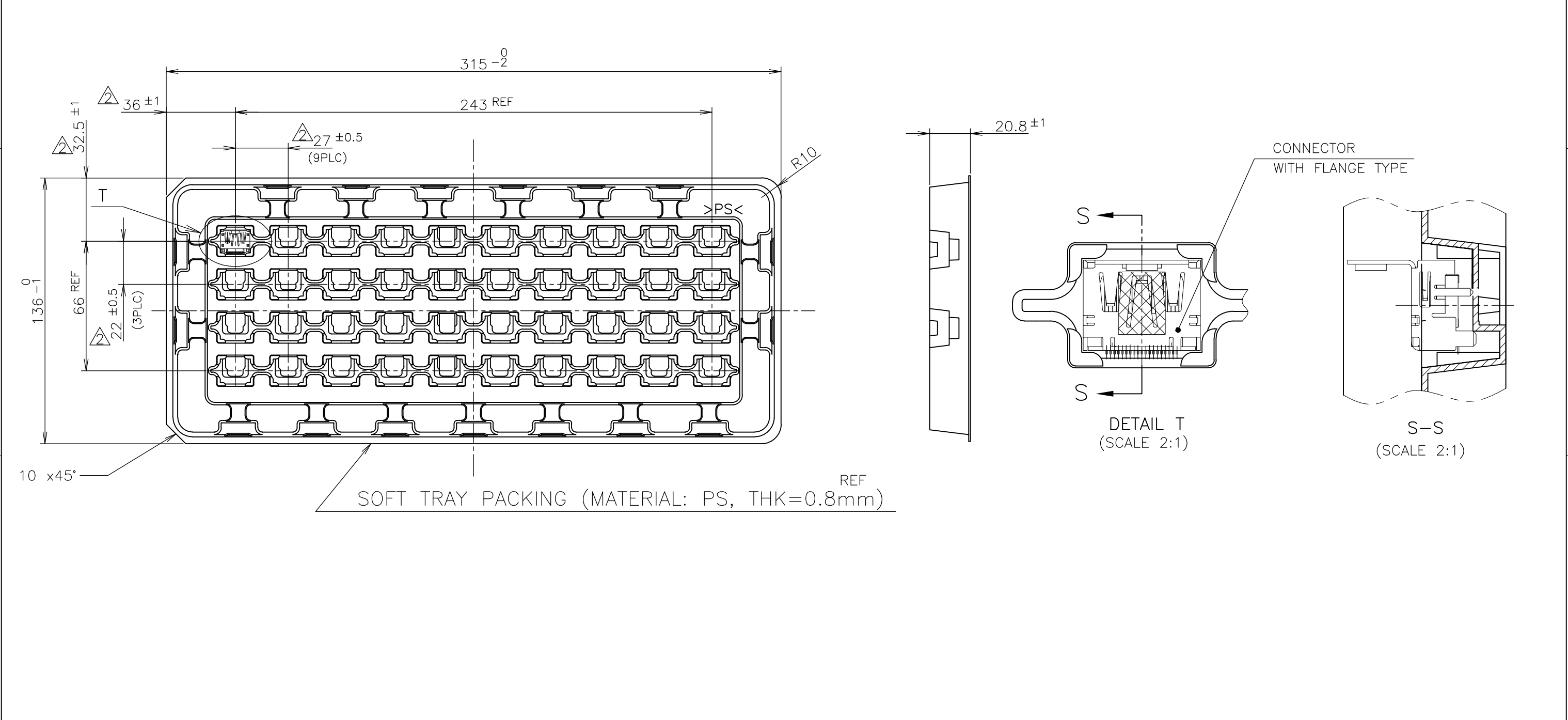


300	WITHOUT FLANGE TYPE	9-1747981-2
300	WITHOUT FLANGE TYPE	1747981-2
300	WITHOUT FLANGE TYPE	1747981-1
QTY	CONNECTOR TYPE	PART NUMBER

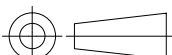
THIS DRAWING IS A CONTROLLED DOCUMENT.		 TE Connectivity	
DIMENSIONS: 単位： 耗 mm		NAME 名称	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 一般公差		HDMI 19 POS RECEPTACLE ASSY SMT TYPE -LEAD FREE-	
		PRODUCT SPEC 製品規格 108-78180-1	
0 PLC ± 0.2 1 PLC ± 0.2 2 PLC ± 0.2 3 PLC ± 0.2 4 PLC ± 0.2 ANGLES ± 0.2		APPLICATION SPEC 取付適用規格	
MATERIAL 材料		FINISH 仕上	
		WEIGHT	
CUSTOMER DRAWING		SIZE CAGE CODE DRAWING NO 番号 A3 00779 C-1747981	
		RESTRICTED 一	
		SCALE 尺碼 NTS	
		SHEET 2 OF 8	
		REV F5	



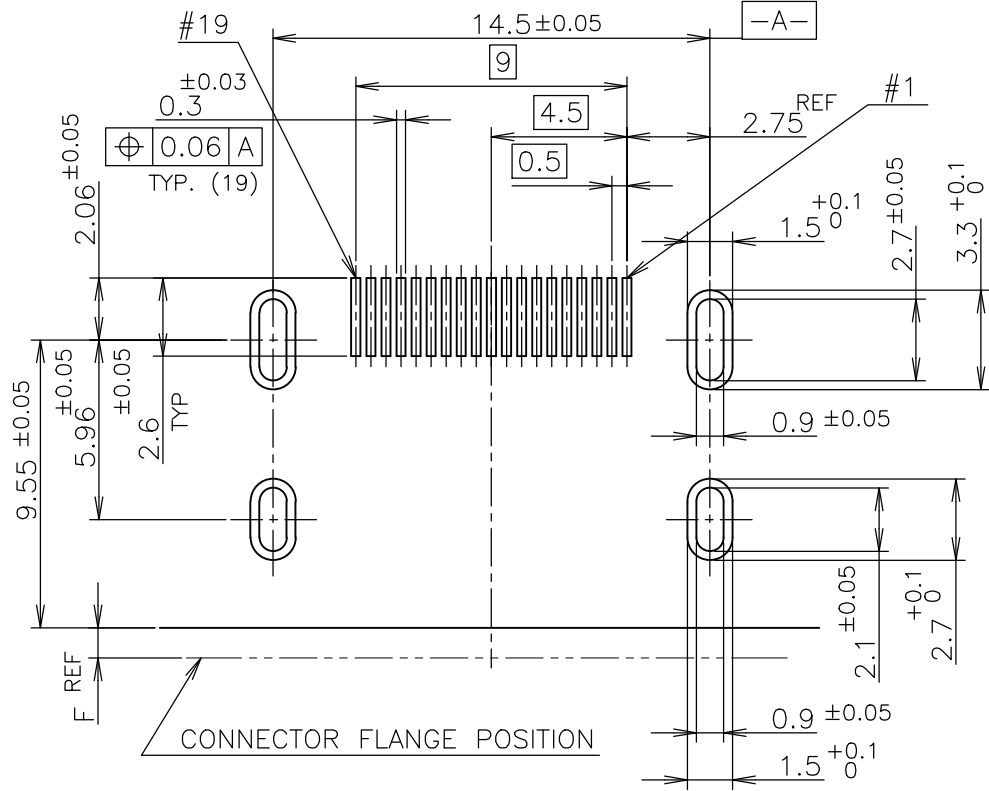
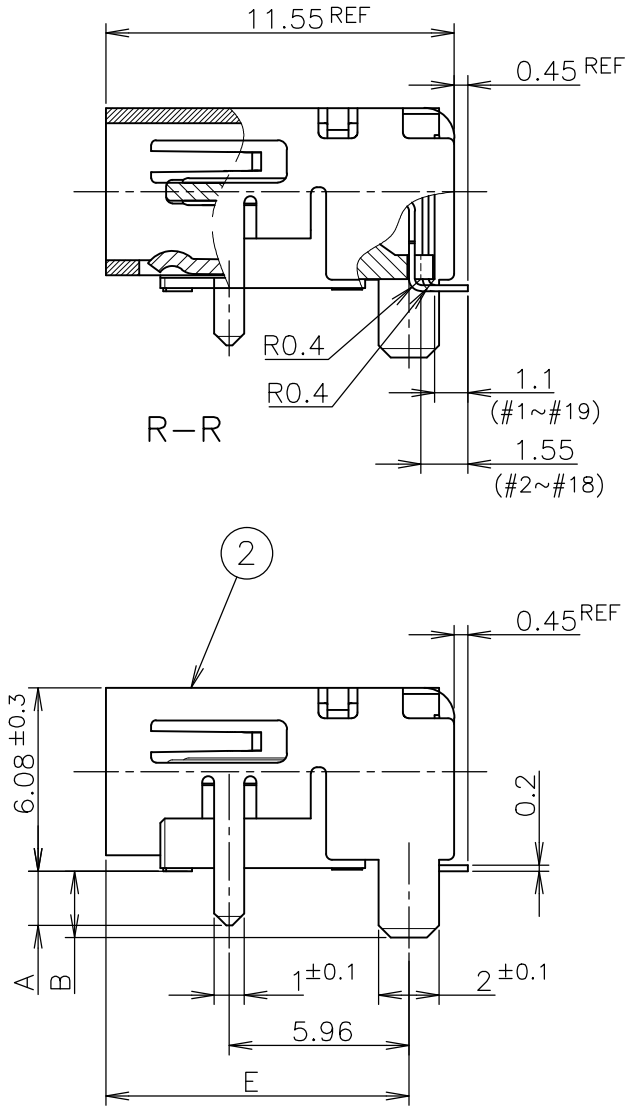
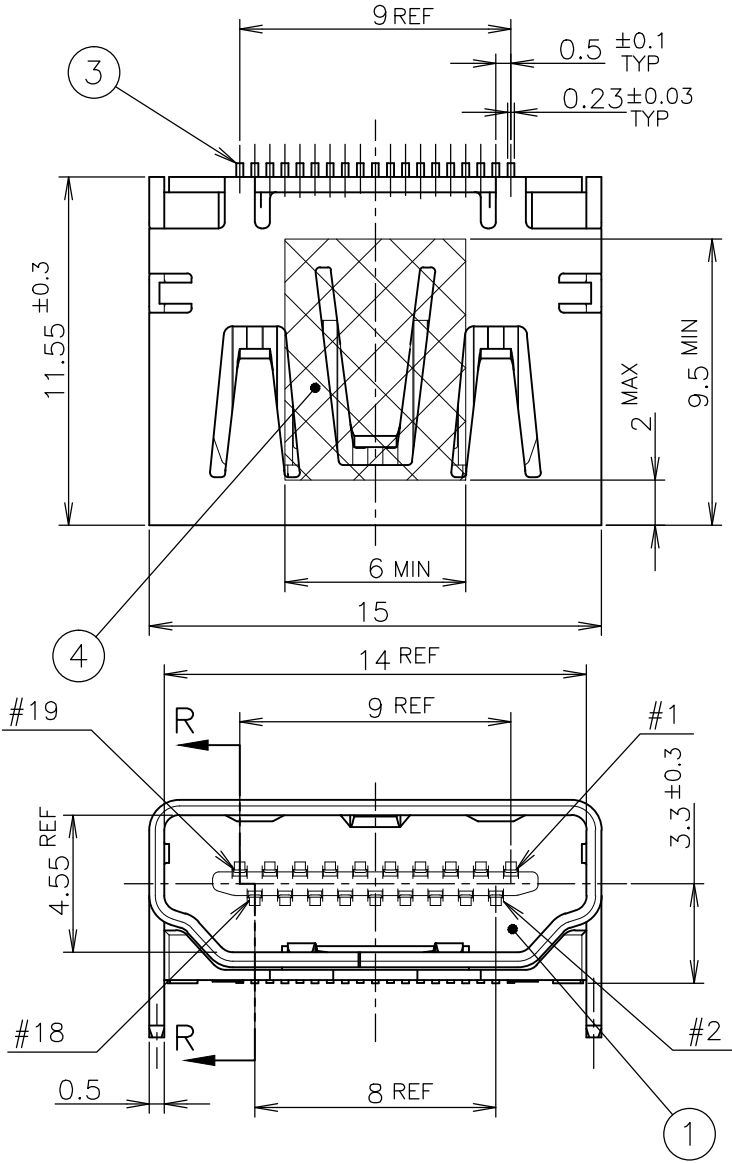
2		1				
LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	APVD
J			-	SEE SHEET 1	-	-



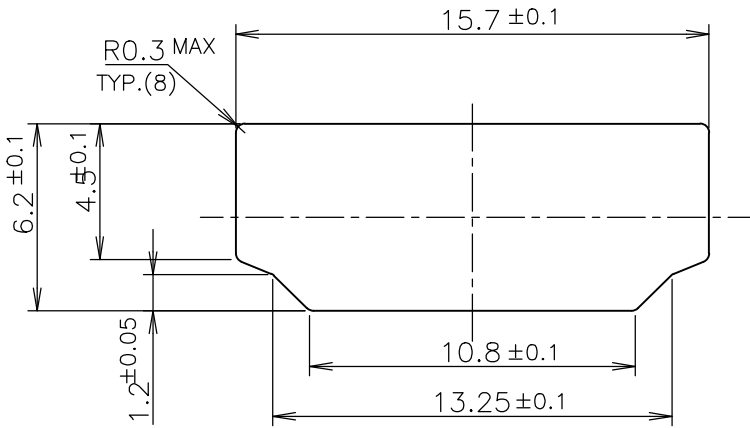
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THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN		 TE Connectivity			
		CHK					
DIMENSIONS: 単位： 耗 mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 一般公差		NAME 名称			
		0 PLC ± 0.2		HDMI 19 POS RECEPTACLE ASSY SMT TYPE —LEAD FREE—			
		1 PLC ± 0.2					
		2 PLC ± 0.2					
		3 PLC ± 0.2					
4 PLC ± 0.2		PRODUCT SPEC 製品規格		SIZECAGE CODEDRAWING NO 番号			
± 0.3		APPLICATION SPEC 取付適用規格					
MATERIAL 材料		FINISH 仕上		WEIGHT		RESTRICTED TO	
				A300779		C-1747981	
CUSTOMER DRAWING				SCALE 尺度 NTS		SHEET 5 of 8	
						REV F5	

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)



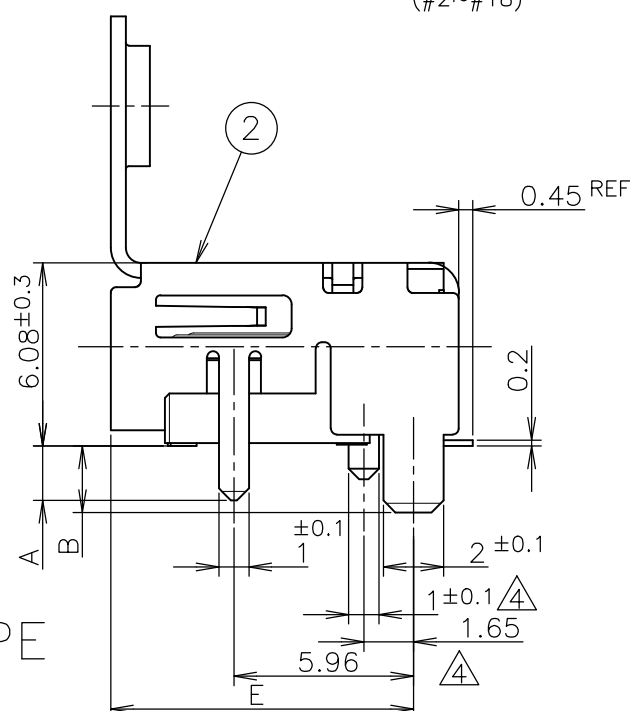
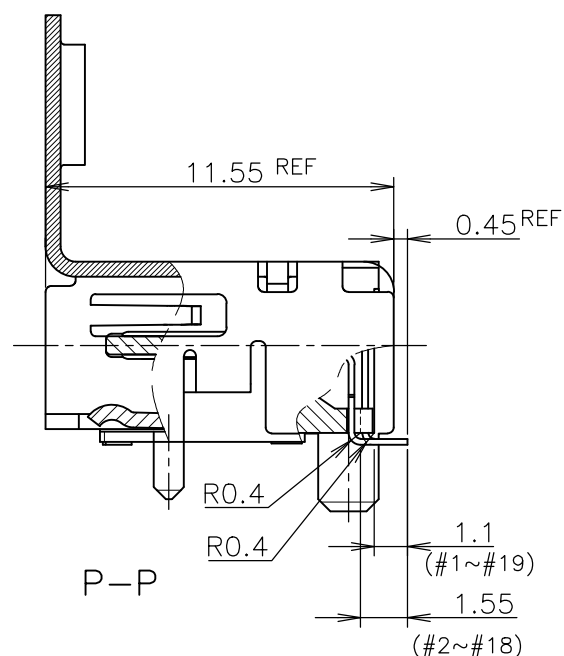
PANEL CUT OUT DIMENSION
(REFERENCE)

CONNECTOR WITHOUT FLANGE TYPE

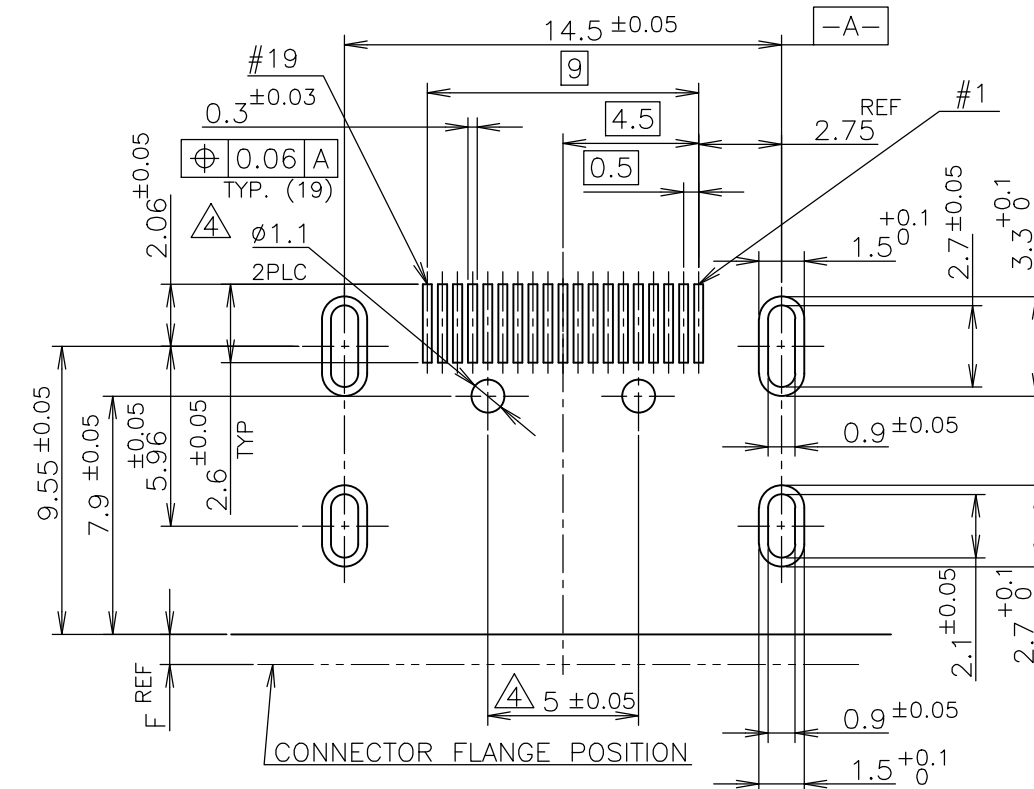
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	POLYIMIDE	1	POLYIMIDE TAPE	④
③	COPPER ALLOY	19	CONTACT	③
③	COPPER ALLOY	1	SHELL	②
	THERMOPLASTIC UL94V-0, BLACK COLOR	1	HOUSING	①
FINISH	MATERIAL	QTY	DISCRIPTION	ITEM

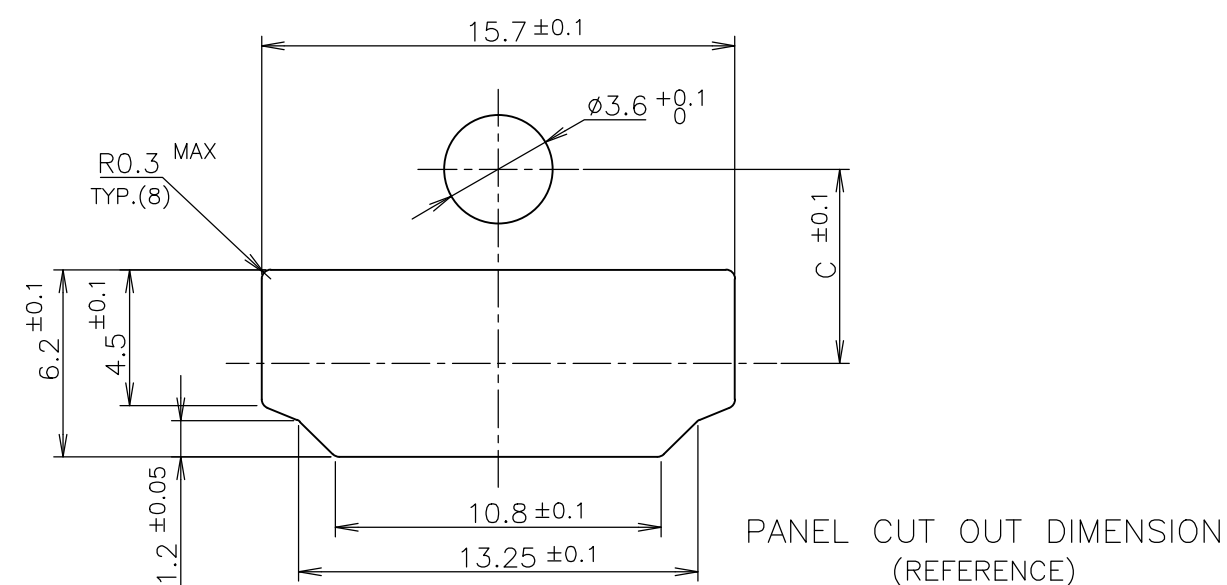
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN		TE Connectivity									
		CHK											
DIMENSIONS: 単位： 耗 mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 一般公差		NAME 名称									
		0 PLC ± 0.2		HDMI 19 POS RECEPTACLE ASSY SMT TYPE -LEAD FREE-									
		1 PLC ± 0.2											
		2 PLC ± 0.2		PRODUCT SPEC 製品規格									
		3 PLC ± 0.2		108-78180-1									
		4 PLC ± 0.2		APPLICATION SPEC 取付適用規格									
		ANGLES ± —		SIZE		CAGE CODE		DRAWING NO 番号		RESTRICTED TO			
MATERIAL 材料		FINISH 仕上		WEIGHT		A3		00779		C-1747981			
CUSTOMER DRAWING						SCALE 尺度		4:1		SHEET 6 of 8		REV F5	



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

FINISH
仕上

CUSTOMER DRAWING

TE Connectivity

HDMI 19 POS
RECEPTACLE ASSY SMT TYPE
-LEAD FREE-

A3 00779

©-1747981

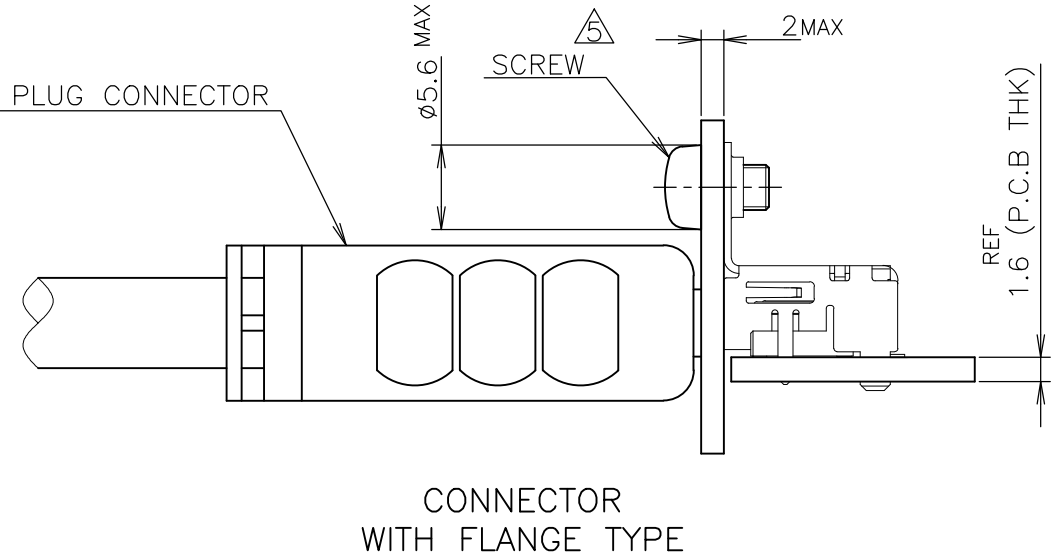
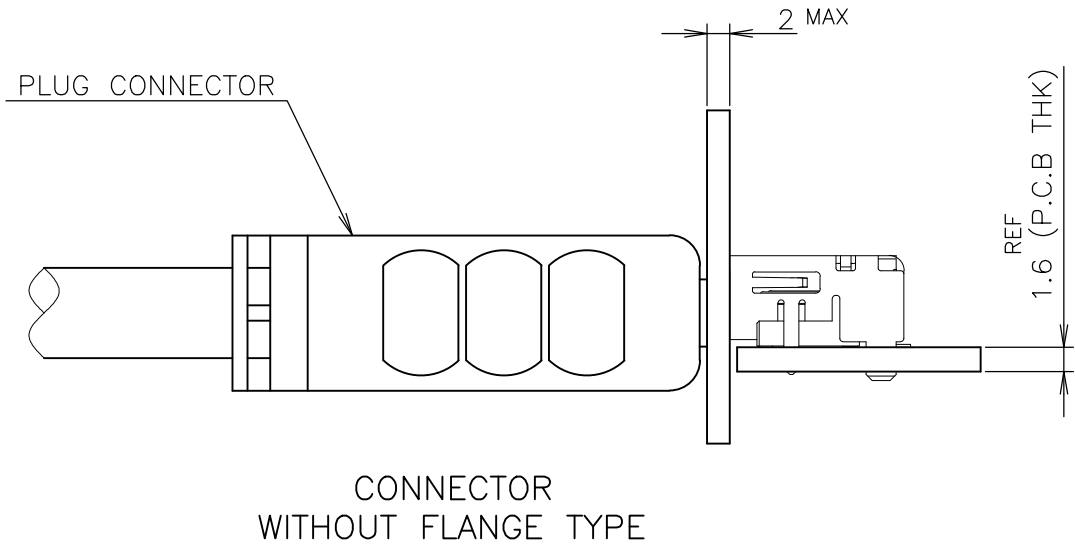
SCALE
尺度 NTS

SHEET

7 OF 8 REV E5

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

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MATING CONDITION (REFERENCE)
(SCALE 2:1)

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DIMENSIONS: 単位： 耗 mm		CHK			
		APVD			
TOLERANCES UNLESS OTHERWISE SPECIFIED: 一般公差		PRODUCT SPEC 製品規格			
0 PLC ± 0.2		APPLICATION SPEC 取付適用規格			
1 PLC ± 0.2		WEIGHT			
2 PLC ± 0.2		CUSTOMER DRAWING			
3 PLC ± 0.2		SCALE 2:1			
4 PLC ± 0.2		SHEET 8 of 8			
ANGLES ± 0.2		REV F5			
FINISH 仕上					

TE Connectivity

HDMI 19 POS
RECEPTACLE ASSY SMT TYPE
-LEAD FREE-

SIZE

CAGE CODE

DRAWING NO

番号

RESTRICTED TO

-

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[3-1747981-1](#)