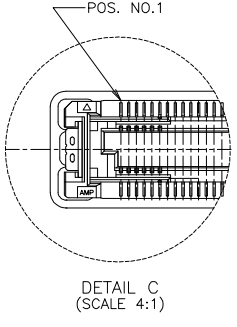
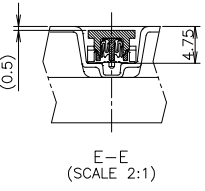
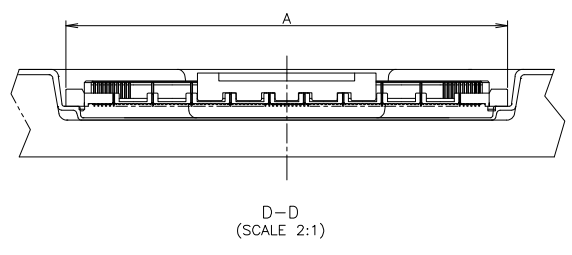
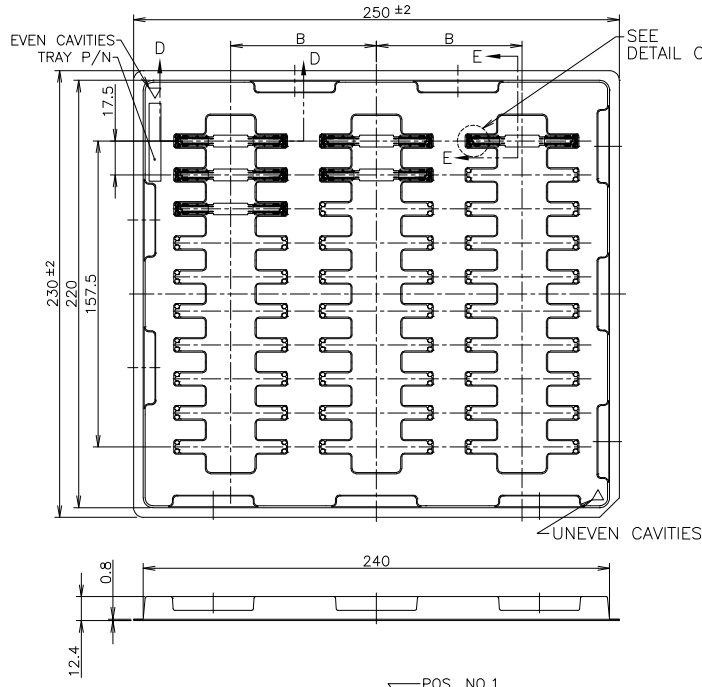


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LOC	DIST	REVISIONS					
J		P	LTR	DESCRIPTION	DATE	DWN	APVD
		A1		REVISED	07MAR07	Y.H	Y.Y



CAP COLOR	TOOLING AVAIL	ROW	QTY	B	A	POS.	PART NO.								
								Y	3	30	75	56.8	200	4-6565778-5	
BLACK															
								N				66.8	240		
NATURAL															
								N				61.8	220	3-6565778-5	
NON SIF															
								N				75	56.8	200	
												70	51.8	180	
													49.3	170	
													46.8	160	
													44.3	150	
													41.8	140	
									3	30	70	36.8	120		
									5	50	43	31.8	100		
												29.3	90		
												26.8	80		
												24.3	70		
												21.8	60		
												19.3	50		
				16.8	40										
N	5	50	43	14.3	30										

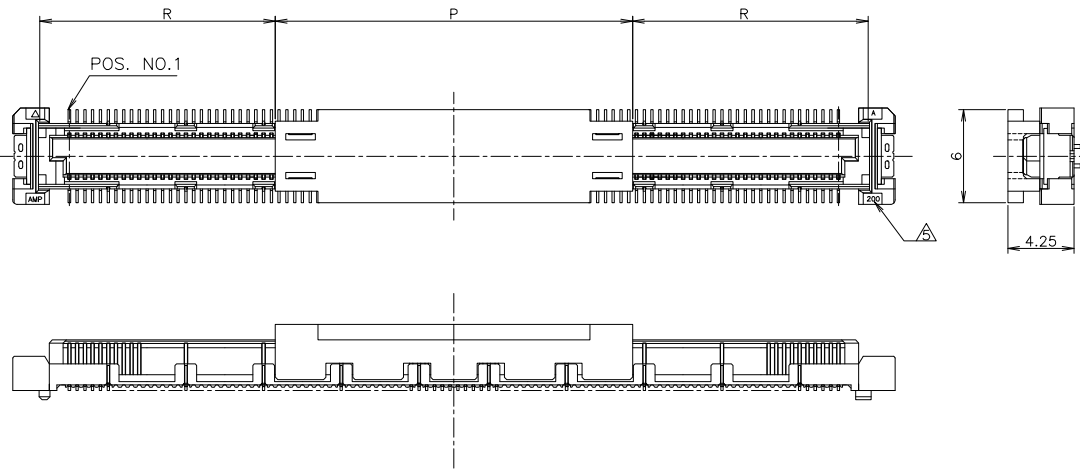
THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: 単位: 概 mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 公差	DWN D.LIU	13OCT2005		Tyco Electronics AMP K.K. Kawasaki, Japan
0 PLC ± 0.3 1 PLC ± 0.3 2 PLC ± 0.3 3 PLC ± 0.3 4 PLC ± 0.3 ANGLES ± 3°	FINISH 仕上	CHK T.FUTATSUGI	13OCT2005		NAME 名称
MATERIAL 材料		APVD W.KODAMA	13OCT2005	PRODUCT SPEC 製品規格	108-5560
		APPLICATION SPEC 取付適用規格		SIZE	A3
		WEIGHT		CAGE CODE	00779
		CUSTOMER DRAWING		DRAWING NO 番号	6565778
				RESTRICTED TO	
				SCALE 尺度	1:2
				SHEET	1 of 5
				REV	A1

4 3 2 1

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



- △ MATERIAL;
HOUSING: HIGH TEMP THERMO PLASTIC UL94V-0
CONTACT: COPPER ALLOY
- △ FINISH;
SIGNAL CONTACT: UNDER PL Ni 0.0013mm MIN ALL OVER.
CONTACT AREA 0.0002mm MIN Au PL.
SOLDERING AREA 0.00005mm MIN Au PL.
- GROUND CONTACT: UNDER PL Ni 0.0013mm MIN ALL OVER.
CONTACT AREA 0.0002mm MIN Au PL.
SOLDERING AREA 0.001mm MIN TIN PL.
- SOLDER PEG: 0.001mm MIN TIN PL. OVER 0.0013mm MIN Ni PL ALL OVER.
- △ THIS POSITION IS GROUND CIRCUIT.
- △ THIS PRODUCT WAS COATED BY ANTI-FLUX-PENETRATION AGENT.
- △ NO. OF CIRCUIT (DEPEND ON CONNECTOR POS).

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	Tyco Electronics AMP K.K. Kawasaki, Japan	
DIMENSIONS: 単位: 概 mm		CHK		
TOLERANCES UNLESS OTHERWISE SPECIFIED: 一般公差 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		APVD	NAME 名称	
		PRODUCT SPEC 製品規格	SEMI HARD TRAY ASSY FH 0.5BTB CONNECTOR REC 4H WITH G-CONT. AND CAP	
MATERIAL 材料		APPLICATION SPEC 取付適用規格		
FINISH 仕上		WEIGHT	DRAWING NO 番号	
		CUSTOMER DRAWING	A3	00779
			C=6565778	
			SCALE 尺度	4:1
			SHEET	2 of 5
			REV	A1

4

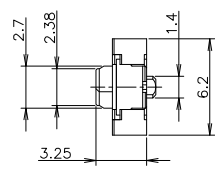
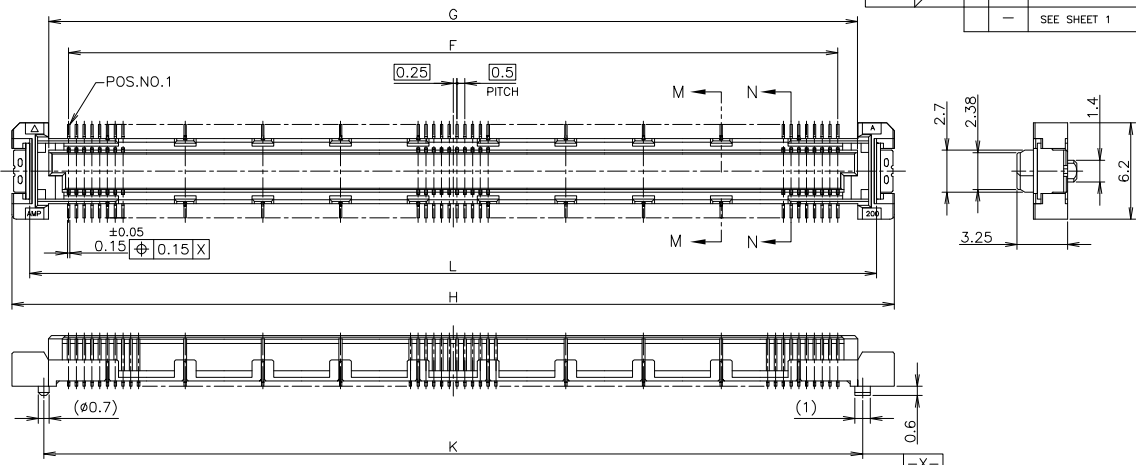
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2

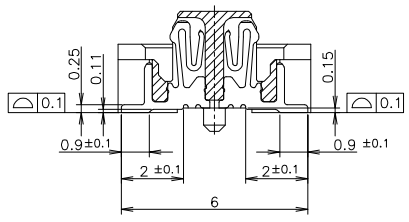
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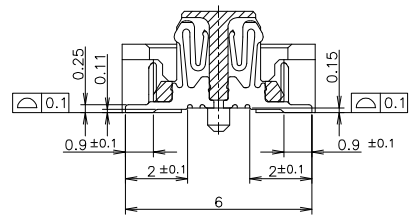
LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
		SEE SHEET 1					



64.5	62.7	66.8	62.1	59.5	240
59.5	57.7	61.8	57.1	54.5	220
54.5	52.7	56.8	52.1	49.5	200
49.5	47.7	51.8	47.1	44.5	180
47	45.2	49.3	44.6	42	170
44.5	42.7	46.8	42.1	39.5	160
42	40.2	44.3	39.6	37	150
39.5	37.7	41.8	37.1	34.5	140
34.5	32.7	36.8	32.1	29.5	120
29.5	27.7	31.8	27.1	24.5	100
27	25.2	29.3	24.6	22	90
24.5	22.7	26.8	22.1	19.5	80
22	20.2	24.3	19.6	17	70
19.5	17.7	21.8	17.1	14.5	60
17	15.2	19.3	14.6	12	50
14.5	12.7	16.8	12.1	9.5	40
12	10.2	14.3	9.6	7	30
L	K	H	G	F	POS.



M-M
(GRAND POSITION)
(SCALE 8:1)



N-N
(G SIGNAL POSITION)
(SCALE 8:1)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	Tyco Electronics AMP K.K. Kawasaki, Japan	
DIMENSIONS: 単位: 概 mm		CHK	NAME 名称	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 一般公差		APVD	SEMI HARD TRAY ASSY	
0 PLC ±		PRODUCT SPEC	FH 0.5BTB CONNECTOR	
1 PLC ±		APPLICATION SPEC	REC 4H WITH G-CONT. AND CAP	
2 PLC ±		WEIGHT	SIZE	CAGE CODE
3 PLC ±			A3	00779
4 PLC ±			DRAWING NO	REV
ANGLES ±			6565778	A1
FINISH 仕上		CUSTOMER DRAWING		SCALE 4:1
		SHEET 3 OF 5		REV A1

AMP 1470-19 REV 31MAR2000

4

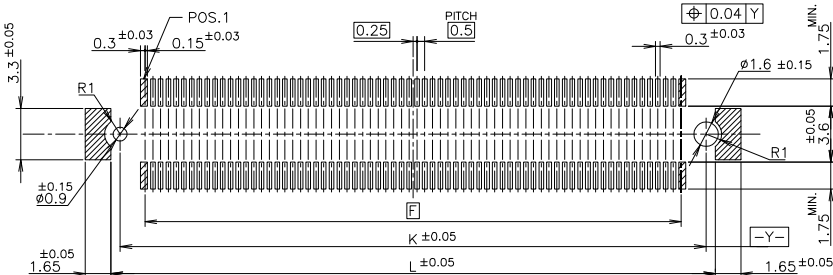
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2

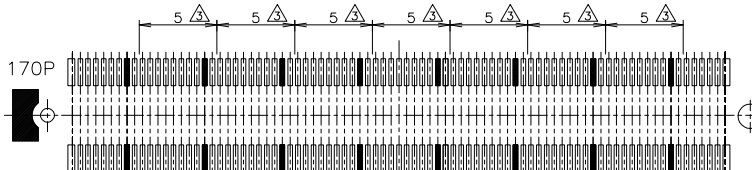
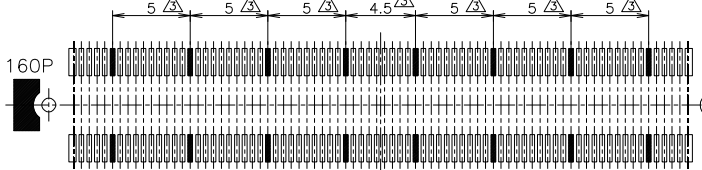
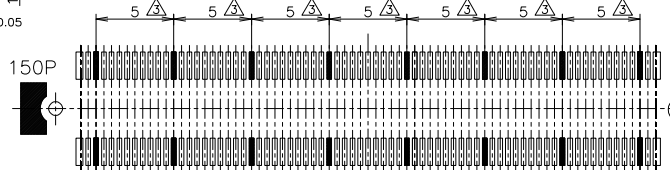
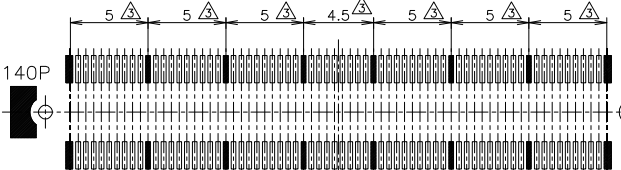
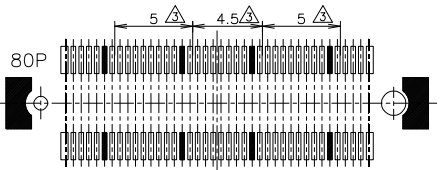
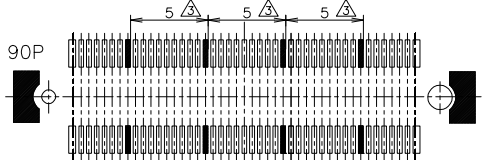
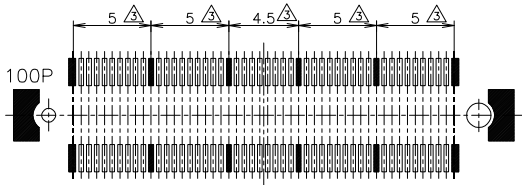
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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
J		SEE SHEET 1					



REFERENCE P.C. BOARD LAYOUT



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN		Tyco Electronics AMP K.K. Kawasaki, Japan													
DIMENSIONS: 単位: 概 mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 一般公差		NAME 名称													
<table border="1"> <tr><td>0 PLC</td><td>±</td></tr> <tr><td>1 PLC</td><td>±</td></tr> <tr><td>2 PLC</td><td>±</td></tr> <tr><td>3 PLC</td><td>±</td></tr> <tr><td>4 PLC</td><td>±</td></tr> <tr><td>ANGLES</td><td>±</td></tr> </table>		0 PLC	±	1 PLC	±	2 PLC	±	3 PLC	±	4 PLC	±	ANGLES	±	CHK		SEMI HARD TRAY ASSY	
		0 PLC	±														
1 PLC	±																
2 PLC	±																
3 PLC	±																
4 PLC	±																
ANGLES	±																
MATERIAL 材料		FINISH 仕上		FH 0.5BTB CONNECTOR													
		APVD		REC 4H WITH G-CONT. AND CAP													
		PRODUCT SPEC 製品規格		SIZE CAGE CODE DRAWING NO 番号													
		APPLICATION SPEC 取付適用規格		A3 00779 C=6565778													
		WEIGHT		RESTRICTED TO													
		CUSTOMER DRAWING		SCALE 4:1 SHEET 4 OF 5 REV A1													

4

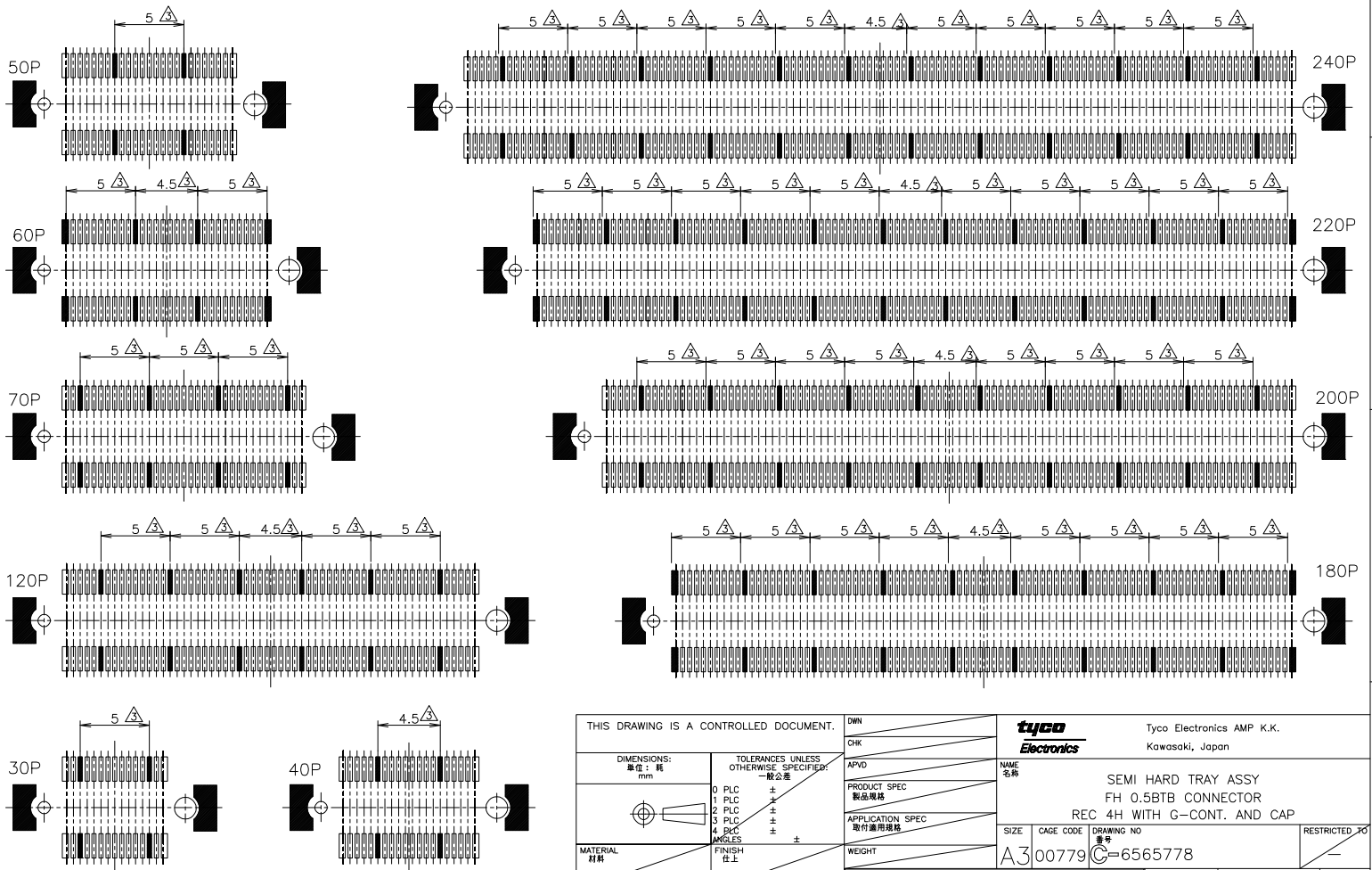
3

2

1

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LOC	DIST	REVISIONS			
J		REV	DATE	BY	DESCRIPTION
		P	LTR		
		SEE SHEET 1			



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	Tyco Electronics AMP K.K. Kawasaki, Japan	
DIMENSIONS: 単位: 概 mm		CHK	NAME 名称	SEMI HARD TRAY ASSY FH 0.5BTB CONNECTOR REC 4H WITH G-CONT. AND CAP
TOLERANCES UNLESS OTHERWISE SPECIFIED: 一般公差		APVD	SIZE	CAGE CODE
0 PLC ±		PRODUCT SPEC 製品規格	A3	00779
1 PLC ±		APPLICATION SPEC 取付適用規格	DRAWING NO 番号	6565778
2 PLC ±		WEIGHT	RESTRICTED TO	
3 PLC ±		CUSTOMER DRAWING		
4 PLC ±		SCALE 尺度	SHEET 5 of 5	
ANGLES ±		REV A1		
FINISH 仕上				

AMP 1470-19 REV 31MAR2000