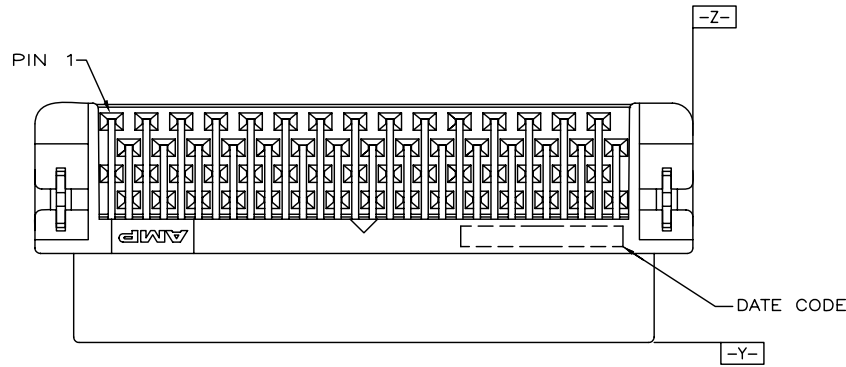
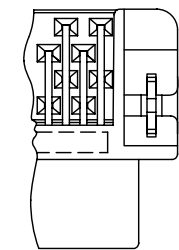


LOC	DIST	REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN	APVD	
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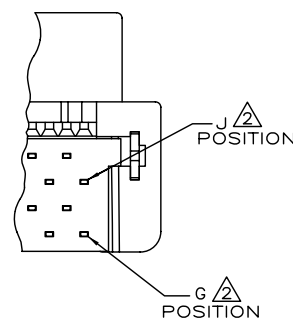
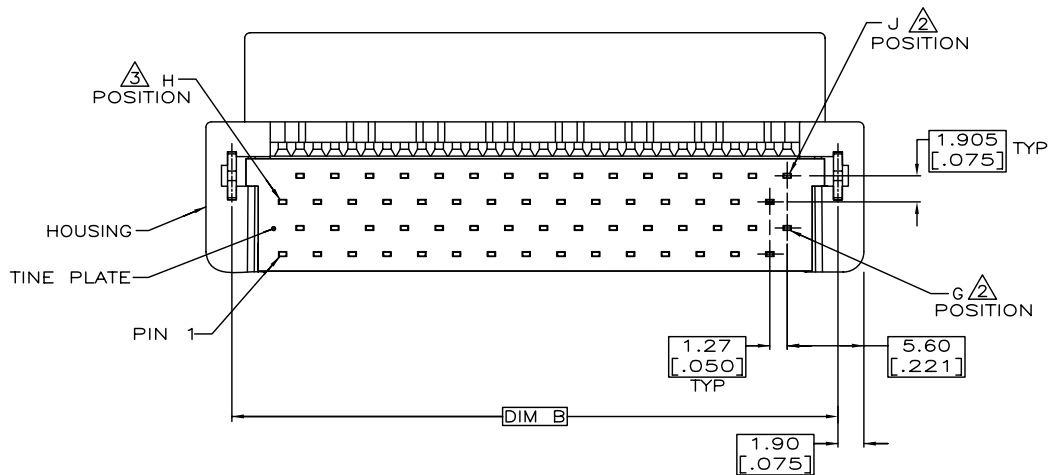
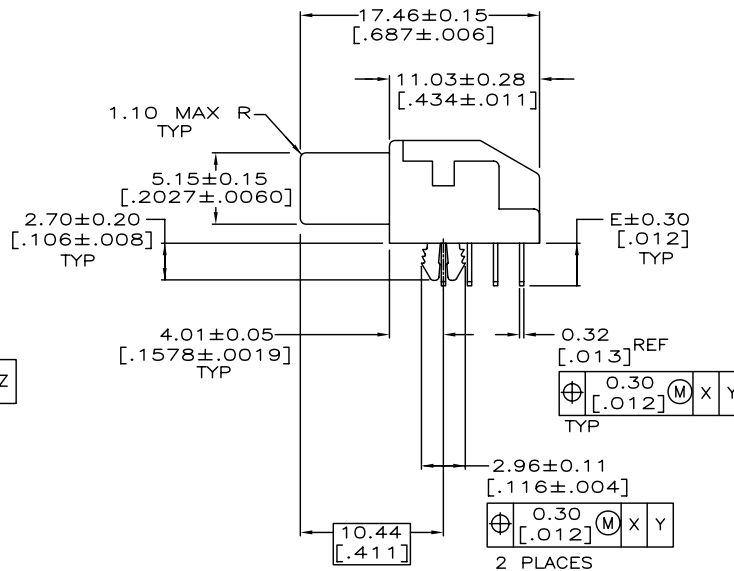
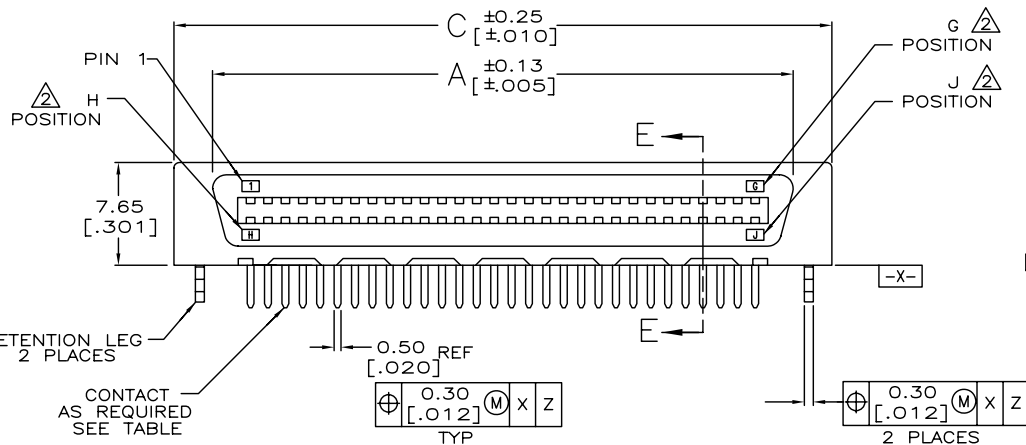


FOR 40,60,68,80,100,120,
140,160,180,200 POSITIONS ONLY



FOR 50, AND 130
POSITIONS ONLY

- △ HOUSING & TINE PLATE - LIQUID CRYSTAL POLYMER (LCP), UL 94V-0, BLACK.
- △ G, J, AND H INDICATES NUMBER OF POSITION MARKED ON ASSEMBLY. ALSO SEE TABLE.
- 3. CONNECTOR SOLDER TAILS WILL ACCOMMODATE PRINTED CIRCUIT BOARD THICKNESS OF 0.80 TO 1.60 [.031 TO .063].
- △ CONNECTOR WILL ACCOMMODATE MATING PRINTED CIRCUIT BOARD OF 1.60±0.07 [.063±.003]
- △ CONTACTS - PHOSPHOR BRONZE PLATED WITH MINIMUM GOLD THICKNESS (SEE TABLE) IN CONTACT AREA AND 0.0038μm [.000150] MINIMUM THICK MATTE TIN ON SOLDER TINES OVER 0.00127μm [.000050] MINIMUM THICK NICKEL UNDERPLATE.
- △ RETENTION LEGS - BRASS PLATED WITH 0.0038 [.000150] MINIMUM TIN-Cu OVER 0.00127μm [.000050] MINIMUM NICKEL UNDERPLATE.
- △ RETENTION LEGS NOT PRESENT.
- 8. ALWAYS RoHS/ELV COMPLIANT
- 9. WAVE SOLDER CAPABLE TO 265°C PER TE SPEC 109-202, CONDITION B.



△△△	3.10	76.63	86.13	82.33	80.47	60	120	61	GOLD FLASH	120	2-1734037-0
△△△	3.10	76.63	86.13	82.33	80.47	60	120	61	0.00038	120	1-1734037-8
△△△	3.10	102.03	111.53	107.73	105.87	80	160	81	0.00076	160	1-1734037-6
△△△	3.10	89.33	98.83	95.03	93.17	70	140	71	0.00076	140	1-1734037-4
△△△	3.10	76.63	86.13	82.33	80.47	60	120	61	0.00076	120	1-1734037-2
△△△	3.10	63.93	73.43	69.63	67.77	50	100	51	0.00076	100	1-1734037-1
△△△	3.10	63.93	73.43	69.63	67.77	50	100	51	0.00076	100	1-1734037-0
△△△	3.10	43.61	53.11	49.31	47.45	34	68	35	0.00076	68	1734037-7
△△△	3.10	-	48.03	44.23	42.37	30	60	31	0.00076	60	1734037-6
△△△	3.10	32.18	41.68	37.88	36.02	25	50	26	0.00076	50	1734037-5
△△△	3.10	25.83	35.33	31.53	29.67	20	40	21	0.00076	40	1734037-4
△△△	2.40	51.23	60.73	56.93	55.07	40	80	41	0.00076	80	1734037-2
△△△	3.10	51.23	60.73	56.93	55.07	40	80	41	0.00076	80	1734037-1
NOTES	E	D	C	B	A	G	J	H	GOLD	POSITION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± -
1 PLC	± -
2 PLC	± -
3 PLC	± -
4 PLC	± -
ANGLES	± -

MATERIAL: SEE NOTE

FINISH: SEE NOTE

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN: S. CHIEN 17SEP2008

CHK: S. CHIEN 17SEP2008

APVD: W. KODAMA 17SEP2008

PRODUCT SPEC: 108-1367

QUALIFICATION TEST REPORT

WEIGHT: ? GRAMS

CUSTOMER DRAWING

Tyco Electronics Corporation, Taipei, Taiwan

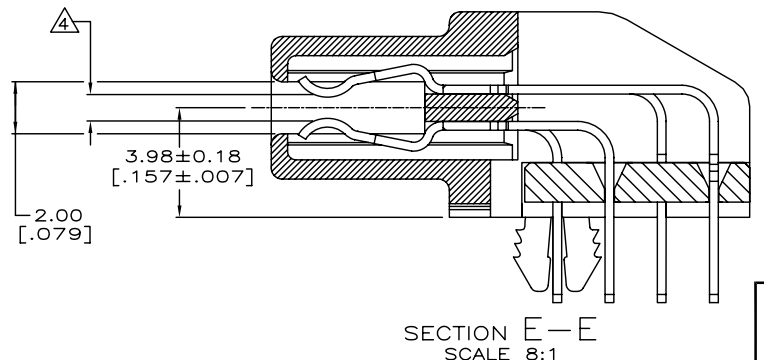
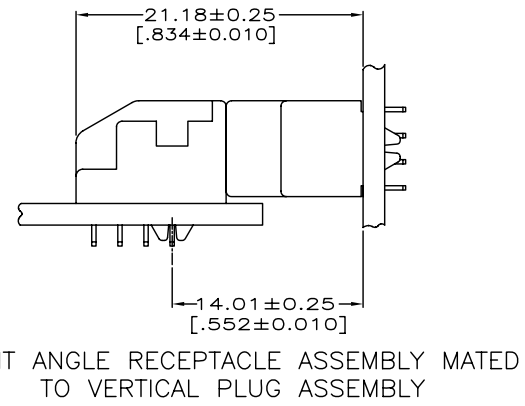
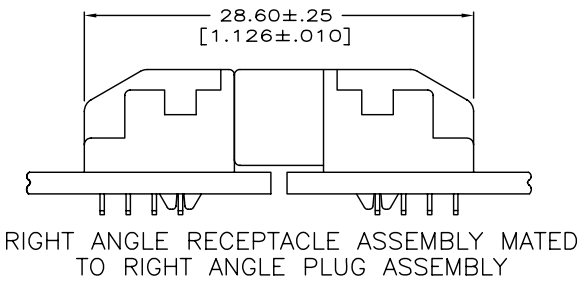
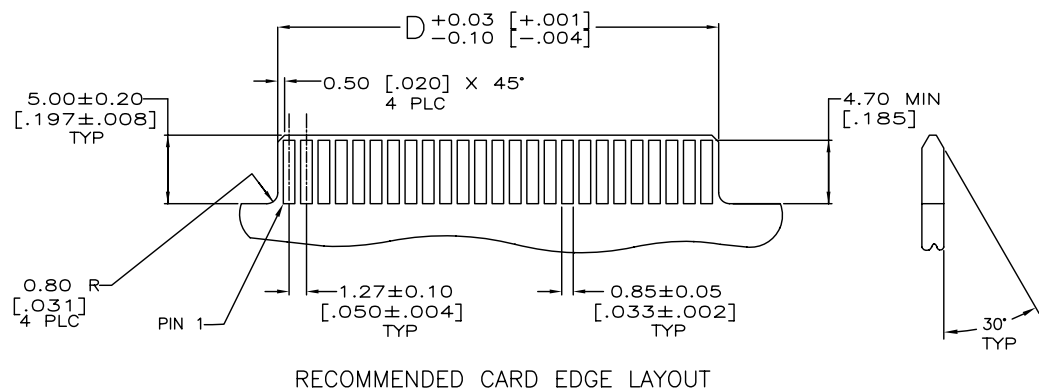
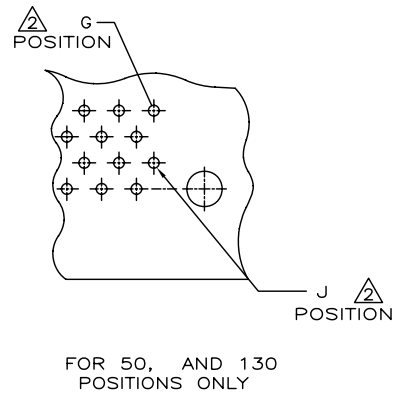
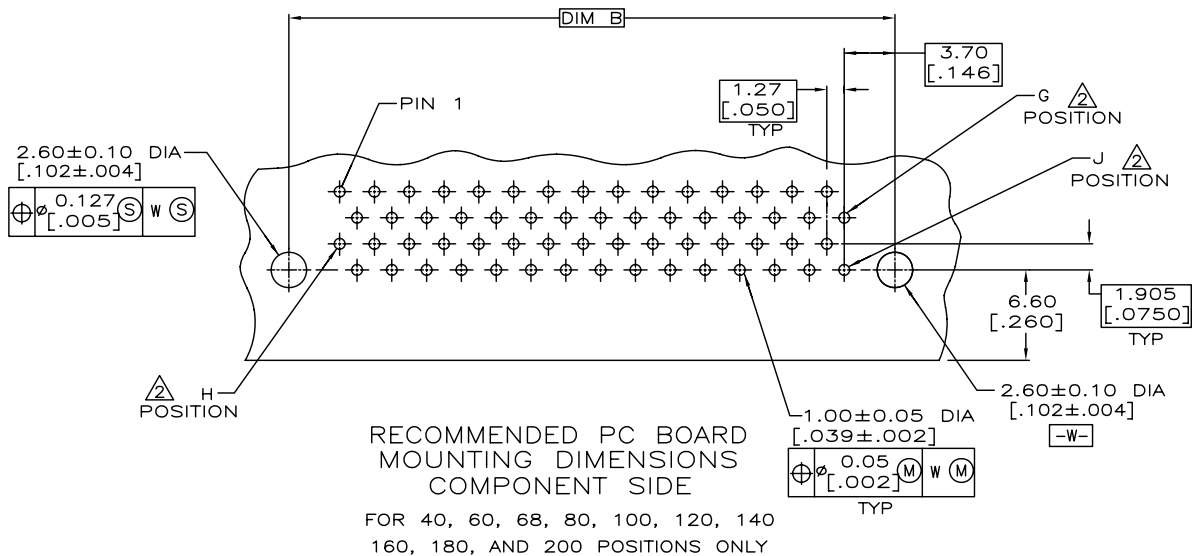
RECEPTACLE ASSEMBLY, RIGHT -ANGLE, BOARD-TO-BOARD, CHAMP.050, SERIES I,

SIZE: A3, CAGE CODE: 00779, DRAWING NO: 1734037, RESTRICTED TO: -

SCALE: - SHEET: 1 OF 4 REV: E

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



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN		Tyco Electronics Corporation Taipei, Taiwan	
DIMENSIONS: MM		CHK		NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD		RECEPTACLE ASSEMBLY, RIGHT -ANGLE, BOARD-TO-BOARD, CHAMP.050, SERIES I,	
0 PLC ± -		PRODUCT SPEC		SIZE	
1 PLC ± -		APPLICATION SPEC		CAGE CODE	
2 PLC ± -		WEIGHT		DRAWING NO	
3 PLC ± -		CUSTOMER DRAWING		RESTRICTED TO	
4 PLC ± -		SCALE		A3 00779 C=1734037	
ANGLES ± -		SHEET		2 of 4	
FINISH		REV		E	

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AUG ,2006.

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LOC

DIST

REVISIONS

DW

P

LTR

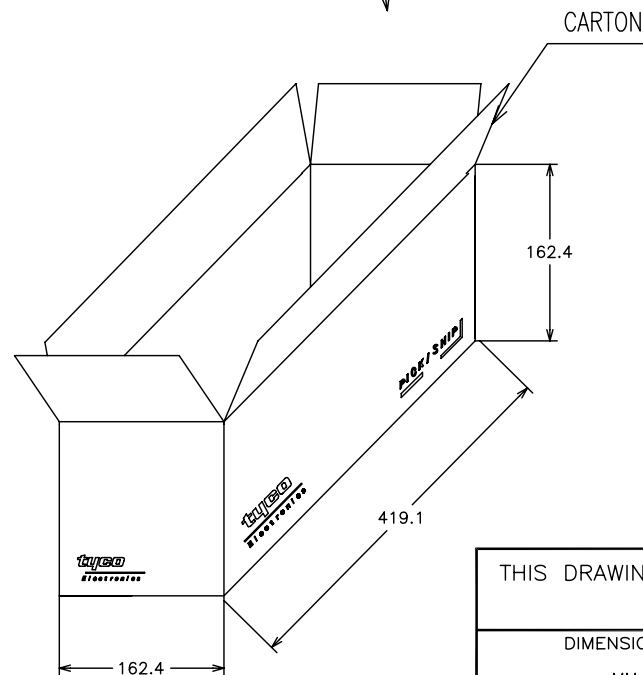
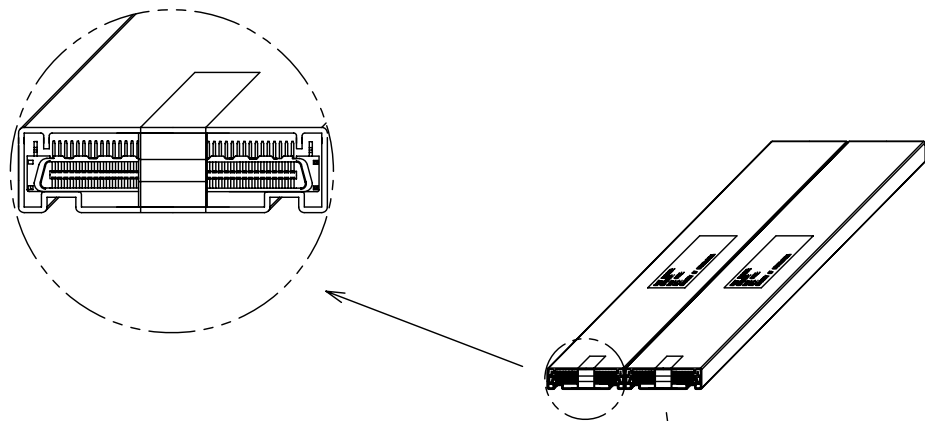
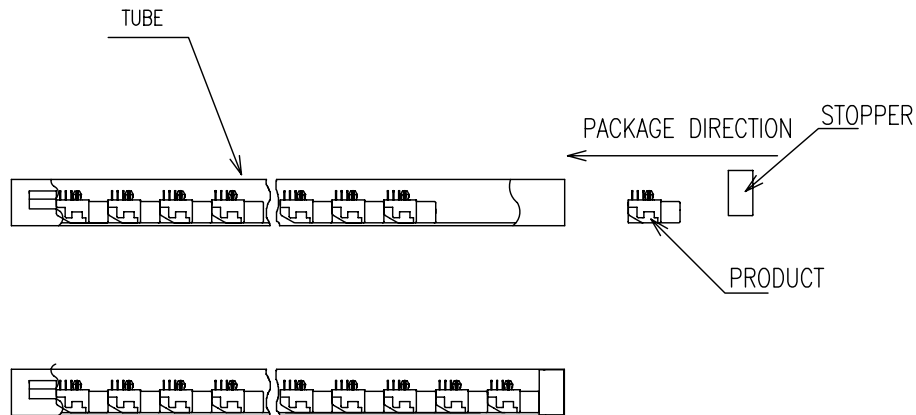
DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1.

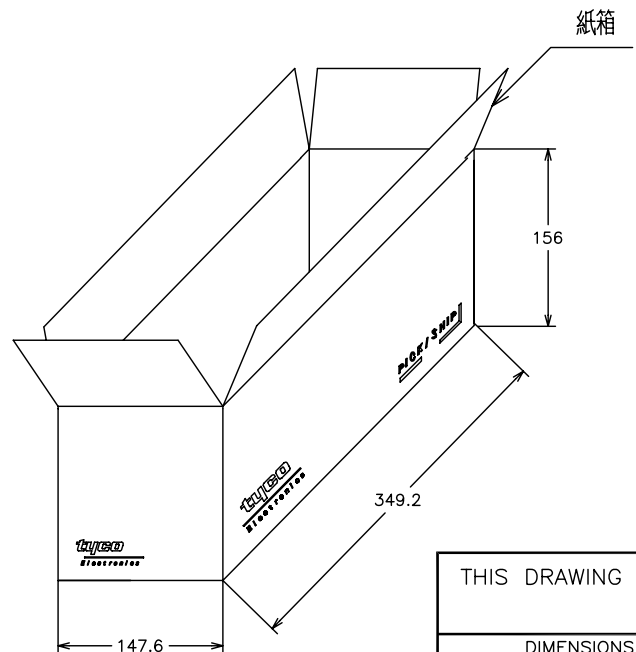
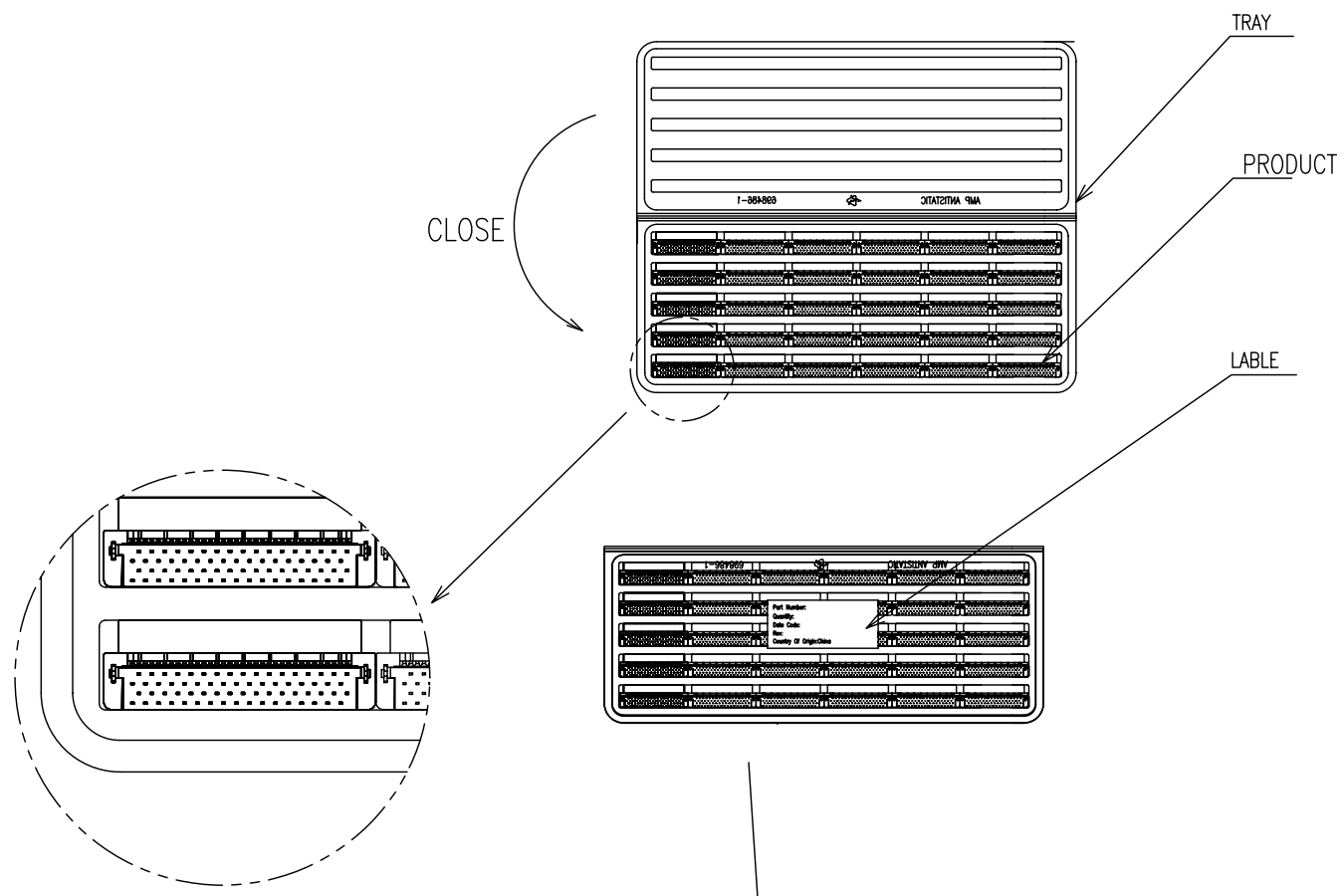


POS.	QT'Y/TUBE	TUBE/CARTON	QT'Y/CARTON	N.W./CARTON	G.W./CARTON	PART NUMBER
80	21	16	336	2.23KG	3.07KG	1734037-2
100	21	16	336	2.55KG	3.40KG	1-1734037-0
80	21	16	336	2.08KG	2.93KG	1734037-1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN		Tyco Electronics Corporation Taipei, Taiwan	
DIMENSIONS: MM		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		RECEPTACLE ASSEMBLY, RIGHT -ANGLE, BOARD-TO-BOARD, CHAMP.050, SERIES I,	
MATERIAL		FINISH		SIZE CAGE CODE DRAWING NO RESTRICTED TO	
				A3 00779 C-1734037	
		CUSTOMER DRAWING		SCALE SHEET 3 of 4 REV E	

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



POS.	QT'Y/TRAY	TRAY/CARTON	QT'Y/CARTON	N.W./CARTON	G.W./CARTON	PART NUMBER
120	15	10	150	1.43KG	2.38KG	2-1734037-0
120	15	10	150	1.44KG	2.39KG	1-1734037-8
160	10	10	100	1.33KG	2.28KG	1-1734037-6
140	15	10	150	1.67KG	2.62KG	1-1734037-4
120	15	10	150	1.35KG	2.30KG	1-1734037-2
100	20	10	200	1.43KG	2.43KG	1-1734037-1
68	30	10	300	1.65KG	2.60KG	1734037-7
60	30	10	300	1.60KG	2.60KG	1734037-6
50	35	10	350	1.55KG	2.50KG	1734037-5
40	45	10	450	1.55KG	2.45KG	1734037-4

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN		Tyco Electronics Corporation Taipei, Taiwan																			
DIMENSIONS: MM		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME																			
<table border="0"> <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	± -	<table border="0"> <tr><td>CHK</td><td>APVD</td></tr> <tr><td>PRODUCT SPEC</td><td>APPLICATION SPEC</td></tr> <tr><td>WEIGHT</td><td></td></tr> </table>		CHK	APVD	PRODUCT SPEC	APPLICATION SPEC	WEIGHT		RECEPTACLE ASSEMBLY, RIGHT -ANGLE, BOARD-TO-BOARD, CHAMP.050, SERIES I,	
0 PLC	± -																						
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ANGLES	± -																						
CHK	APVD																						
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MATERIAL		FINISH		SIZE CAGE CODE DRAWING NO RESTRICTED TO																			
				A3 00779 C-1734037																			
CUSTOMER DRAWING				SCALE SHEET 4 of 4 REV E																			