

4

3

2

1

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RELEASED FOR PUBLICATION

AUG ,2006.

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LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

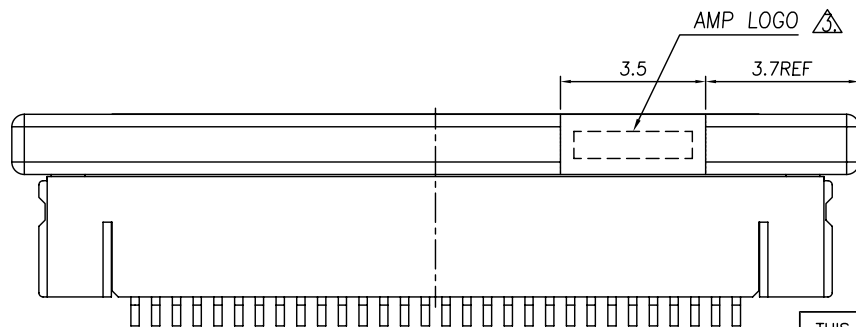
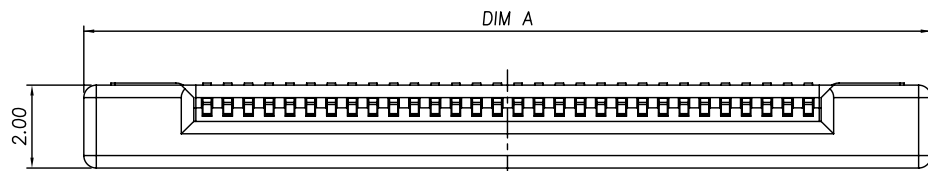
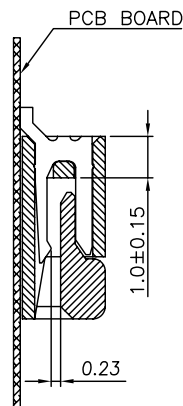
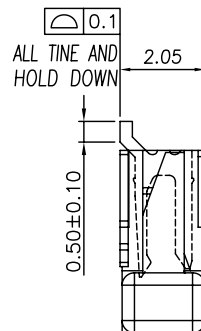
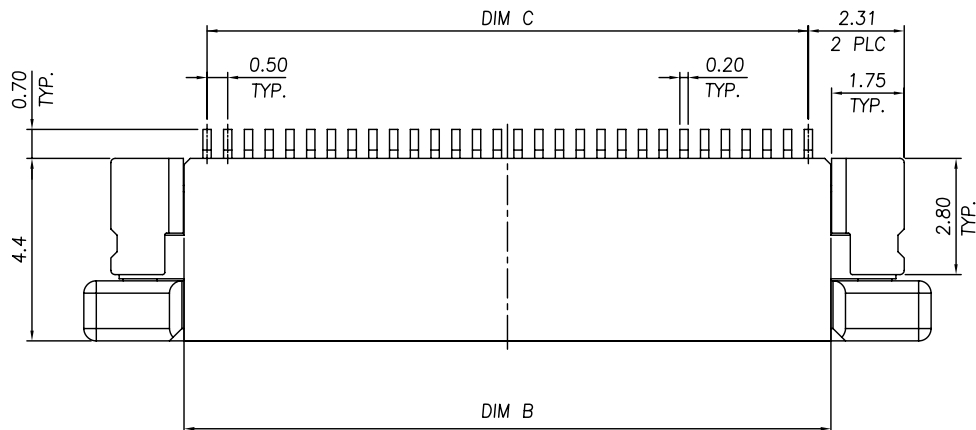
A2

REVISED (ECR-09-008543)

15APR09

JL

WK



NOTE:

1. MATERIAL:

HOUSING: THERMOPLASTIC(LCP),

UL 94V-0, COLOR: NATURE.

ACTUATOR: THERMOPLASTIC, UL 94 V-0,

COLOR: IVORY.

HOLD DOWN: PHOSPHOR BRONZE.

CONTACT: PHOSPHOR BRONZE.

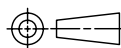
2. FINISH:

CONTACT: GOLD FLASH OVER ALL,
50u" MIN. NICKEL UNDERPLATED ALL OVER.HOLD DOWN: 100u" MIN. BRIGHT TIN PLATING OVER,
50u" MIN. NICKEL UNDERPLATED ALL OVER.

△ WITHOUT AMP LOGO FOR 12 POSITION UNDER

24.50	25.60	30.43	50	5-1734592-0
24.00	25.10	29.93	49	4-1734592-9
23.50	24.60	29.43	48	4-1734592-8
23.00	24.10	28.93	47	4-1734592-7
22.50	23.60	28.43	46	4-1734592-6
22.00	23.10	27.63	45	4-1734592-5
21.50	22.60	27.43	44	4-1734592-4
21.00	22.10	26.93	43	4-1734592-3
20.50	21.60	26.43	42	4-1734592-2
20.00	21.10	25.93	41	4-1734592-1
19.50	20.60	25.43	40	4-1734592-0
19.00	20.10	24.93	39	3-1734592-9
18.50	19.60	24.43	38	3-1734592-8
18.00	19.10	23.93	37	3-1734592-7
17.50	18.60	23.43	36	3-1734592-6
17.00	18.10	22.93	35	3-1734592-5
16.50	17.60	22.43	34	3-1734592-4
16.00	17.10	21.93	33	3-1734592-3
15.50	16.60	21.43	32	3-1734592-2
15.00	16.10	20.93	31	3-1734592-1
14.50	15.60	20.43	30	3-1734592-0
14.00	15.10	19.93	29	2-1734592-9
13.50	14.60	19.43	28	2-1734592-8
13.00	14.10	18.93	27	2-1734592-7
12.50	13.60	18.43	26	2-1734592-6
12.00	13.10	17.93	25	2-1734592-5
11.50	12.60	17.43	24	2-1734592-4
11.00	12.10	16.93	23	2-1734592-3
10.50	11.60	16.43	22	2-1734592-2
10.00	11.10	15.93	21	2-1734592-1
9.50	10.60	15.43	20	2-1734592-0
9.00	10.10	14.93	19	1-1734592-9
8.50	9.60	14.43	18	1-1734592-8
8.00	9.10	13.93	17	1-1734592-7
7.50	8.60	13.43	16	1-1734592-6
7.00	8.10	12.93	15	1-1734592-5
6.50	7.60	12.43	14	1-1734592-4
6.00	7.10	11.93	13	1-1734592-3
5.50	6.60	11.43	12	1-1734592-2
5.00	6.10	10.93	11	1-1734592-1
4.50	5.60	10.43	10	1-1734592-0
4.00	5.10	9.93	09	0-1734592-9
3.50	4.60	9.43	08	0-1734592-8
3.00	4.10	8.93	07	0-1734592-7
2.50	3.60	8.43	06	0-1734592-6
2.00	3.10	7.93	05	0-1734592-5
C	B	A	POS.	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
MM

MATERIAL

SEE NOTE

TOLERANCES UNLESS
OTHERWISE SPECIFIED:0 PLC ± 0.1
1 PLC ± 0.1
2 PLC ± 0.1
3 PLC ± 0.1
4 PLC ± -
ANGLES ± 1°

FINISH

SEE NOTE

DWN

J. LAI

15APR2009

CHK

S. CHIEN

15APR2009

APVD

W. KODAMA

15APR2009

PRODUCT SPEC

108-57523

QUALIFICATION TEST REPORT

501-57598

WEIGHT

- GRAMS

CUSTOMER DRAWING

Tyco Electronics Corporation

Tyco Electronics Corporation
Taipei, Taiwan

NAME

FPC CONNECTOR, 0.5mm PITCH, BOTTOM CONTACT,
SMT TYPE.

SIZE

A3

CAGE CODE

00779

DRAWING NO

C-1734592

RESTRICTED TO

-

SCALE

-

SHEET

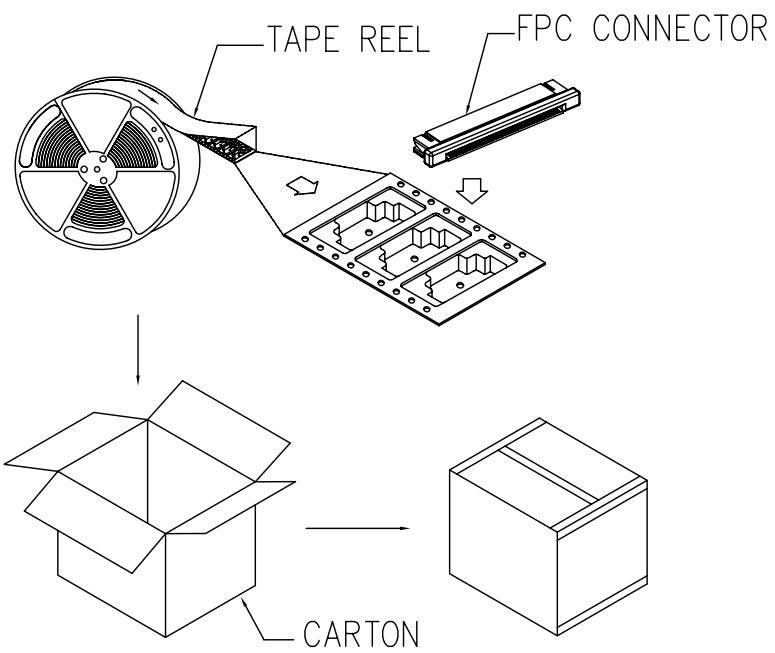
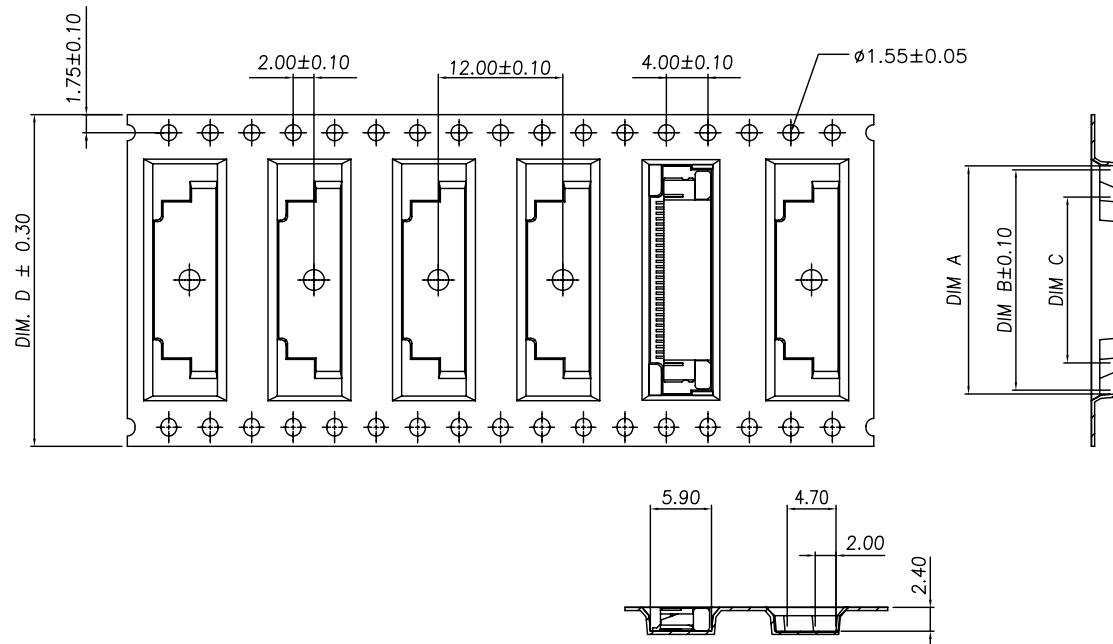
1 OF 3

REV

A2



THIS DRAWING IS A CONTROLLED DOCUMENT.		 Tyco Electronics Corporation Taipei, Taiwan						
DIMENSIONS: MM	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±	DWN CHK APVD PRODUCT SPEC — APPLICATION SPEC —	NAME FPC CONNECTOR, 0.5mm PITCH, BOTTOM CONTACT, SMT TYPE.					
		MATERIAL —	FINISH —	WEIGHT —	SIZE A3	CAGE CODE 00779	DRAWING NO C=1734592	RESTRICTED ? —
CUSTOMER DRAWING						SCALE —	SHEET 2 OF 3	REV A2



NOTE :

1. TAPE REEL:
DIAMETER: 13", THICKNESS : $0.35 \pm 0.05\text{mm}$.
2. CARTON:
SIZE: 350mm(L)X 350mm(W)X 340mm(H).

12000	2000	44.00	25.50	30.75	31.50	50	
		44.00	25.00	30.25	31.00	49	
		44.00	24.50	29.75	30.50	48	
		44.00	24.00	29.25	30.00	47	
		44.00	23.50	28.75	29.50	46	
		44.00	23.00	28.25	29.00	45	
		44.00	22.50	27.75	28.50	44	
		44.00	22.00	27.25	28.00	43	
		44.00	21.50	26.75	27.50	42	
		44.00	21.00	26.25	27.00	41	
		44.00	20.50	25.75	26.50	40	
		44.00	20.00	25.25	26.00	39	
		44.00	19.50	24.75	25.50	38	
		44.00	19.00	24.25	25.00	37	
		44.00	18.50	23.75	24.50	36	
		44.00	18.00	23.25	24.00	35	
44.00		17.50	22.75	23.50	34		
44.00		17.00	22.25	23.00	33		
44.00		16.50	21.75	22.50	32		
16000		32.00	16.00	21.25	22.00	31	
		32.00	15.50	20.75	21.50	30	
		32.00	15.00	20.25	21.00	29	
		32.00	14.50	19.75	20.50	28	
		32.00	14.00	19.25	20.00	27	
		32.00	13.50	18.75	19.50	26	
		32.00	13.00	18.25	19.00	25	
		32.00	12.50	17.75	18.50	24	
		32.00	12.00	17.25	18.00	23	
		32.00	11.50	16.75	17.50	22	
		24.00	11.00	16.25	17.00	21	
		24.00	10.50	15.75	16.50	20	
		24.00	10.00	15.25	16.00	19	
	20000	24.00	9.50	14.75	15.50	18	
		24.00	9.00	14.25	15.00	17	
		24.00	8.50	13.75	14.50	16	
24.00		8.00	13.25	14.00	15		
24.00		7.50	12.75	13.50	14		
24.00		7.00	12.25	13.00	13		
24.00		6.50	11.75	12.50	12		
24.00		6.00	11.25	12.00	11		
24.00		5.50	10.75	11.50	10		
24.00		5.00	10.25	11.00	09		
24.00		4.50	9.75	10.50	08		
24.00		4.00	9.25	10.00	07		
24.00		3.50	8.75	9.50	06		
24000		16.00	3.00	8.25	9.00	05	
APQ (PCS/CARTON)		PPQ (PCS/REEL)	D	C	B	A	POS.

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DIMENSIONS:
MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

MATERIAL

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

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