

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

AUG ,2006.

COPYRIGHT

BY TYCO ELECTRONICS CORPORATION.

ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

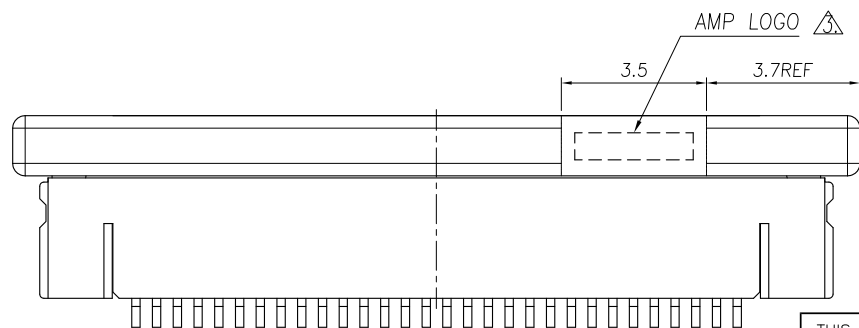
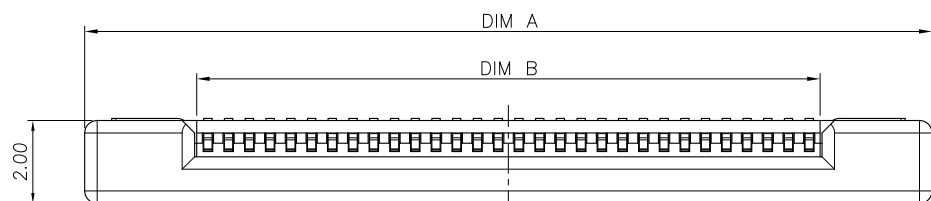
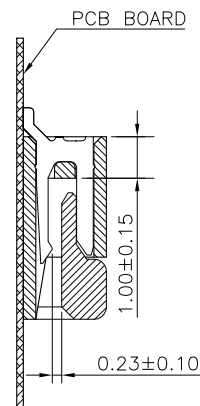
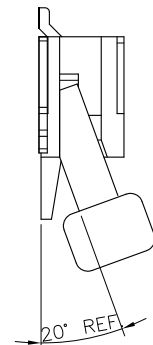
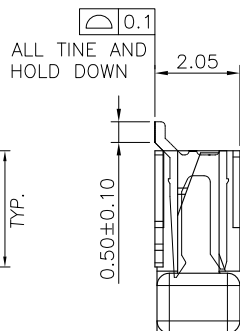
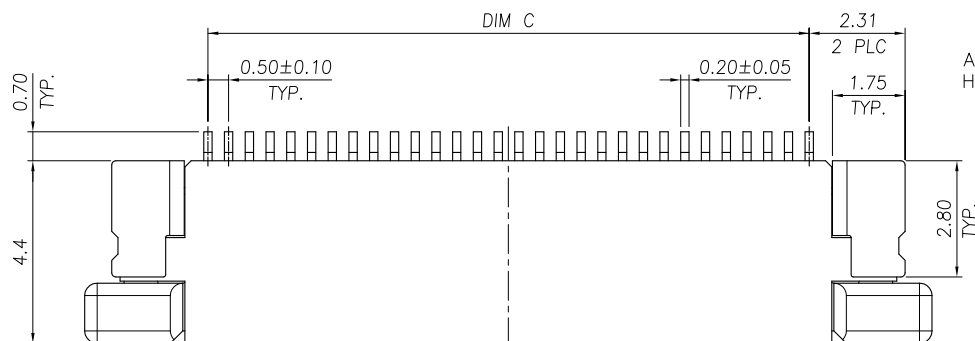
C

REVISED (ECR-13-003844)

04JUN13

JL

WK



NOTE:

- MATERIAL:
HOUSING: THERMOPLASTIC(LCP),
UL 94V-0, COLOR: NATURE.
ACTUATOR: THERMOPLASTIC, UL 94 V-0,
COLOR: IVORY.
HOLD DOWN: PHOSPHOR BRONZE.
CONTACT: PHOSPHOR BRONZE.
- 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
DIMENSIONS				

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

15APR2009

CHK

J. LAI

15APR2009

APVD

S. CHIEN

15APR2009

PRODUCT SPEC

108-57523

QUALIFICATION TEST REPORT

501-57598

WEIGHT

- GRAMS

CUSTOMER DRAWING

DIMENSIONS:

MM



TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± -
1 PLC	± 0.35
2 PLC	± 0.25
3 PLC	± -
4 PLC	± -
ANGLES	± 3°

MATERIAL

SEE NOTE

FINISH

SEE NOTE

STE

TE Connectivity

NAME

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

SIZE

CAGE CODE

DRAWING NO

A3

00779

C=1734592

RESTRICTED TO

-

SCALE

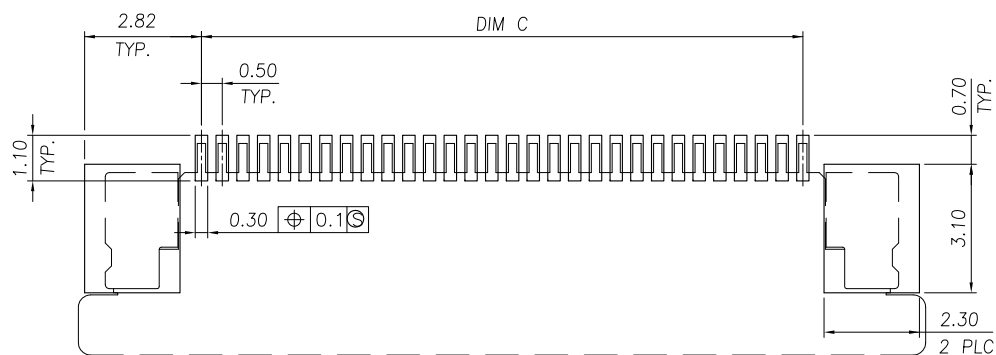
-

SHEET

1 OF 3

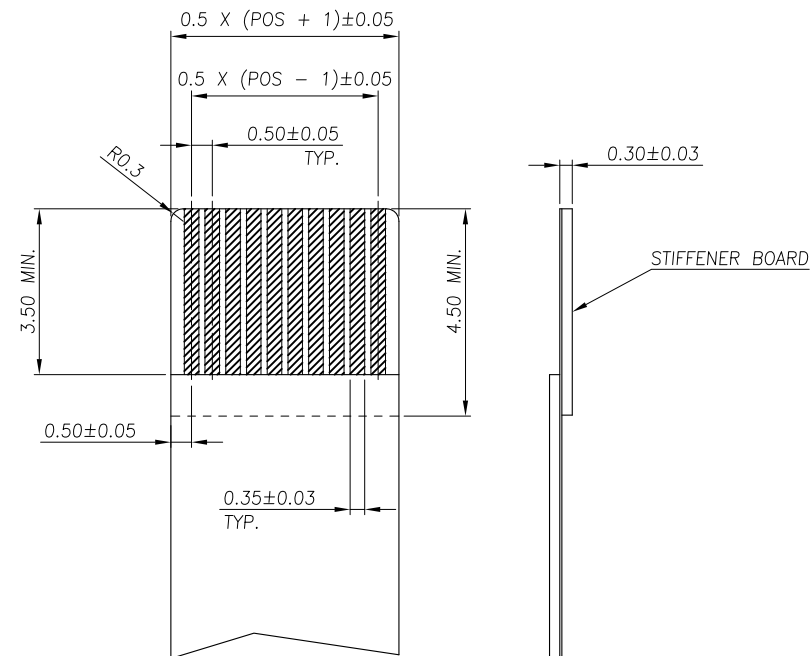
REV

C



RECOMMENDED PCB DIMENSIONS DIAGRAM

TOLERANCE ± 0.05



TOLERANCE ± 0.05

THIS DRAWING IS A CONTROLLED DOCUMENT.

	DWN
--	-----

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC.

CUSTOMER DRAWING

DIMENSIONS:
MM

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC	$\pm -$
1 PLC	± 0.35
2 PLC	± 0.25
3 PLC	$\pm -$
4 PLC	$\pm -$
ANGLES	$\pm 3'$

ANGLES
FINISH

[illegible]

TE Connectivity

	NAME
--	------

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

SIZE

CAGE CODE

E	DRAWING NO
---	------------

9 | © = 1734592

RESTRICTED TO

	SCALE
--	-------

SHEET

2 OF 3

REV	C
-----	---

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

AUG ,2006.

C

COPYRIGHT

BY TYCO ELECTRONICS CORPORATION.

ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

P

LTR

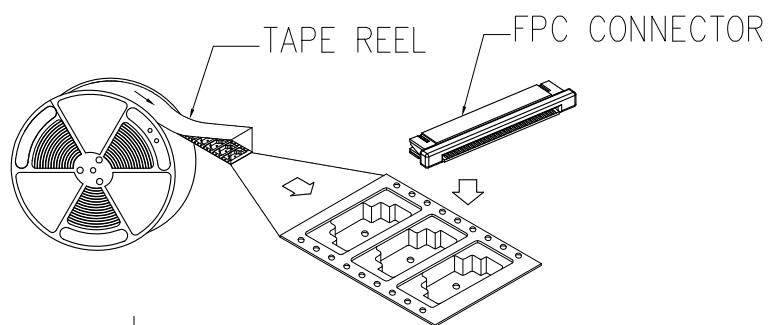
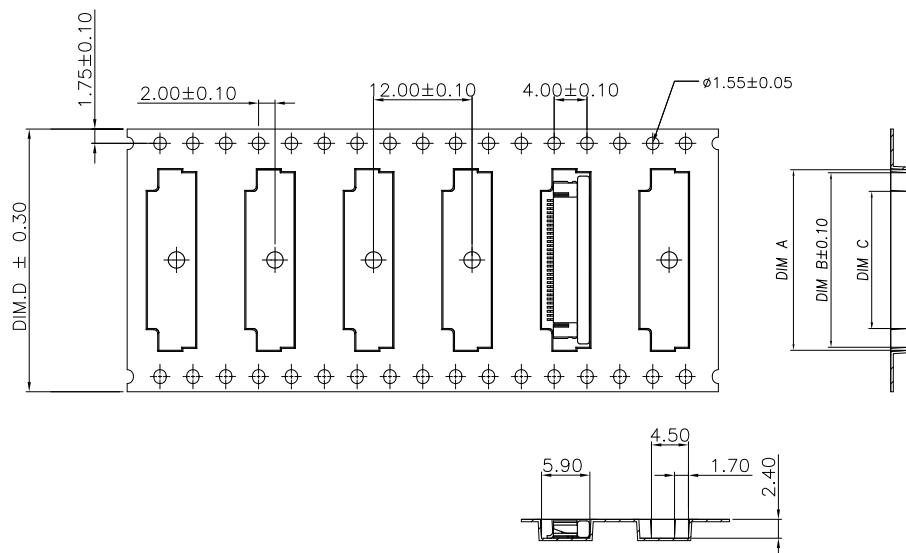
DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1.



NOTE :

1. TAPE REEL:
DIAMETER: 13", THICKNESS : 0.35±0.05mm.
2. CARTON:
SIZE: 350mm(L)X 350mm(W)X 340mm(H).

12000	2000	44.00	26.70	30.55	31.50	50
		44.00	26.20	30.05	31.00	49
		44.00	25.70	29.55	30.50	48
		44.00	25.20	29.05	30.00	47
		44.00	24.70	28.55	29.50	46
		44.00	24.20	28.05	29.00	45
		44.00	23.70	27.55	28.50	44
		44.00	23.20	27.05	28.00	43
		44.00	22.70	26.55	27.50	42
		44.00	22.20	26.05	27.00	41
		44.00	21.70	25.55	26.50	40
		44.00	21.20	25.05	26.00	39
16000	2000	44.00	20.70	24.55	25.50	38
		44.00	20.20	24.05	25.00	37
		44.00	19.70	23.55	24.50	36
		44.00	19.20	23.05	24.00	35
		44.00	18.70	22.55	23.50	34
		44.00	18.20	22.05	23.00	33
		44.00	17.70	21.55	22.50	32
		44.00	17.20	21.05	22.00	31
		32.00	16.70	20.55	21.50	30
		32.00	16.20	20.05	21.00	29
		32.00	15.70	19.55	20.50	28
		32.00	15.20	19.05	20.00	27
20000	2000	32.00	14.70	18.55	19.50	26
		32.00	14.20	18.05	19.00	25
		32.00	13.70	17.55	18.50	24
		32.00	13.20	17.05	18.00	23
		32.00	12.70	16.55	17.50	22
		32.00	12.20	16.05	17.00	21
		24.00	11.70	15.55	16.50	20
		24.00	11.20	15.05	16.00	19
		24.00	10.70	14.55	15.50	18
		24.00	10.20	14.05	15.00	17
		24.00	9.70	13.55	14.50	16
		24.00	9.20	13.05	14.00	15
		24.00	8.70	12.55	13.50	14
		24.00	8.20	12.05	13.00	13
		24.00	7.70	11.55	12.50	12
		24.00	7.20	11.05	12.00	11
		24.00	6.70	10.55	11.50	10
		24.00	6.20	10.05	11.00	09
		24.00	5.70	9.55	10.50	08
		24.00	5.20	9.05	10.00	07
		24.00	4.70	8.55	9.50	06
		24.00	4.20	8.05	9.00	05
APQ (PCS/CARTON)	PPQ (PCS/REEL)	D	C	B	A	POS.
DIMENSIONS						

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