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LOC
DWDIST
—

REVISIONS

P LTR

DESCRIPTION

DATE

DWN

APVD

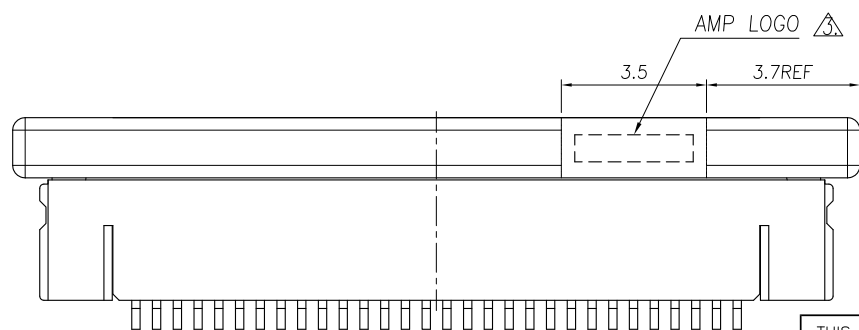
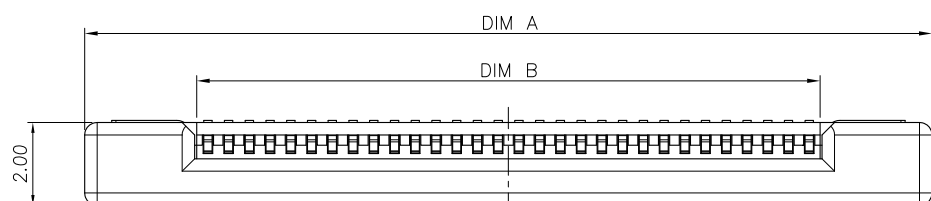
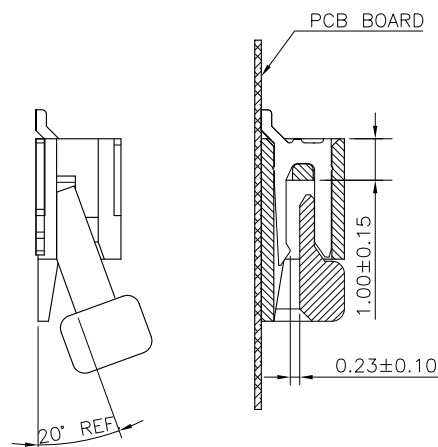
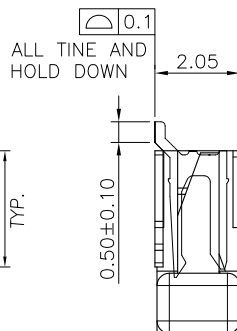
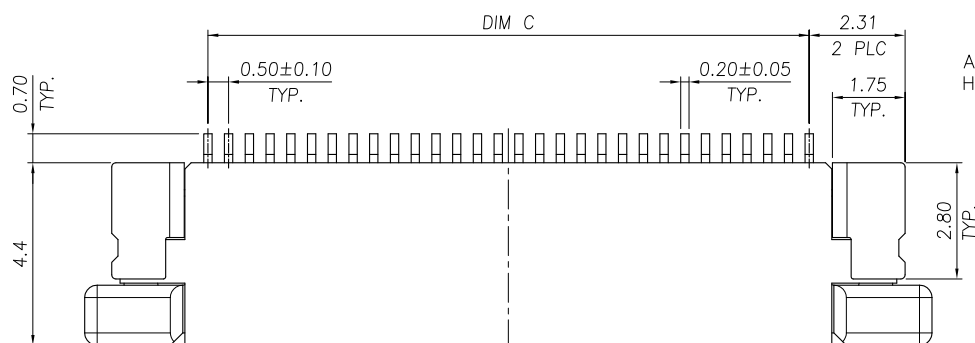
C

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				

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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

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

RESTRICTED TO

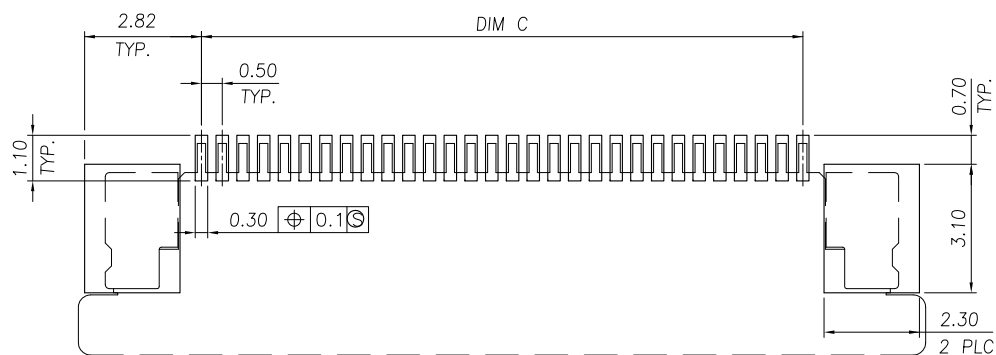
A3 00779 C=1734592

SCALE

SHEET

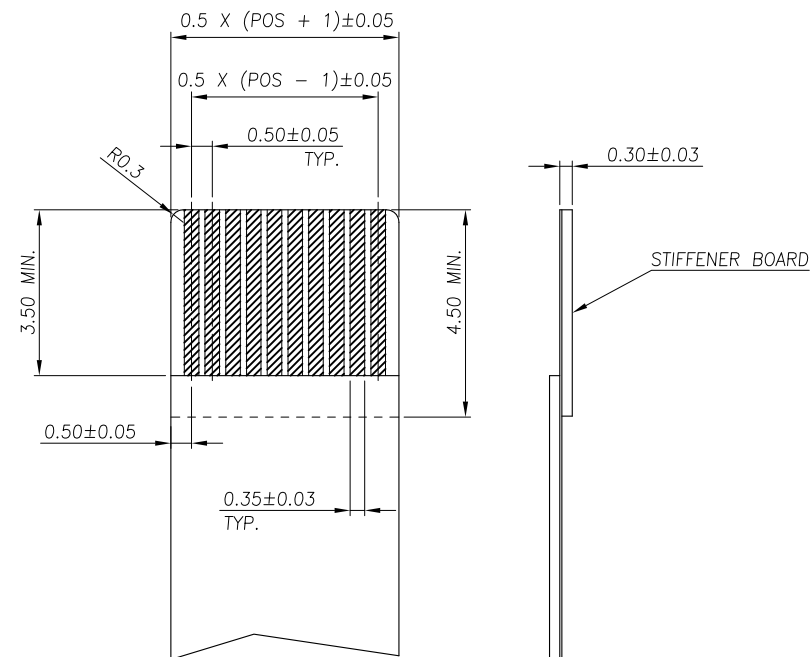
1 OF 3

REV C



RECOMMENDED PCB DIMENSIONS DIAGRAM

TOLERANCE ± 0.05



TOLERANCE ± 0.05

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	DWN
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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	$\pm 3^\circ$

ANGLES
FINISH

MATERIAL	QTY	UNIT	PRICE	TOTAL
1000	100	100	100	100
2000	200	200	200	200
3000	300	300	300	300
4000	400	400	400	400
5000	500	500	500	500
6000	600	600	600	600
7000	700	700	700	700
8000	800	800	800	800
9000	900	900	900	900
10000	1000	1000	1000	1000
11000	1100	1100	1100	1100
12000	1200	1200	1200	1200
13000	1300	1300	1300	1300
14000	1400	1400	1400	1400
15000	1500	1500	1500	1500
16000	1600	1600	1600	1600
17000	1700	1700	1700	1700
18000	1800	1800	1800	1800
19000	1900	1900	1900	1900
20000	2000	2000	2000	2000
21000	2100	2100	2100	2100
22000	2200	2200	2200	2200
23000	2300	2300	2300	2300
24000	2400	2400	2400	2400
25000	2500	2500	2500	2500
26000	2600	2600	2600	2600
27000	2700	2700	2700	2700
28000	2800	2800	2800	2800
29000	2900	2900	2900	2900
30000	3000	3000	3000	3000
31000	3100	3100	3100	3100
32000	3200	3200	3200	3200
33000	3300	3300	3300	3300
34000	3400	3400	3400	3400
35000	3500	3500	3500	3500
36000	3600	3600	3600	3600
37000	3700	3700	3700	3700
38000	3800	3800	3800	3800
39000	3900	3900	3900	3900
40000	4000	4000	4000	4000
41000	4100	4100	4100	4100
42000	4200	4200	4200	4200
43000	4300	4300	4300	4300
44000	4400	4400	4400	4400
45000	4500	4500	4500	4500
46000	4600	4600	4600	4600
47000	4700	4700	4700	4700
48000	4800	4800	4800	4800
49000	4900	4900	4900	4900
50000	5000	5000	5000	5000
51000	5100	5100	5100	5100
52000	5200	5200	5200	5200
53000	5300	5300	5300	5300
54000	5400	5400	5400	5400
55000	5500	5500	5500	5500
56000	5600	5600	5600	5600
57000	5700	5700	5700	5700
58000	5800	5800	5800	5800
59000	5900	5900	5900	5900
60000	6000	6000	6000	6000
61000	6100	6100	6100	6100
62000	6200	6200	6200	6200
63000	6300	6300	6300	6300
64000	6400	6400	6400	6400
65000	6500	6500	6500	6500
66000	6600	6600	6600	6600
67000	6700	6700	6700	6700
68000	6800	6800	6800	6800
69000	6900	6900	6900	6900
70000	7000	7000	7000	7000
71000	7100			



TE Connectivity

NAME

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

SIZE	
------	--

CAGE CODE	
-----------	--

E	DRAWING NO
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RESTRICTED TO

	SCALE
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SHEET

2 OF 3

REV	C
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REVISIONS

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LTR

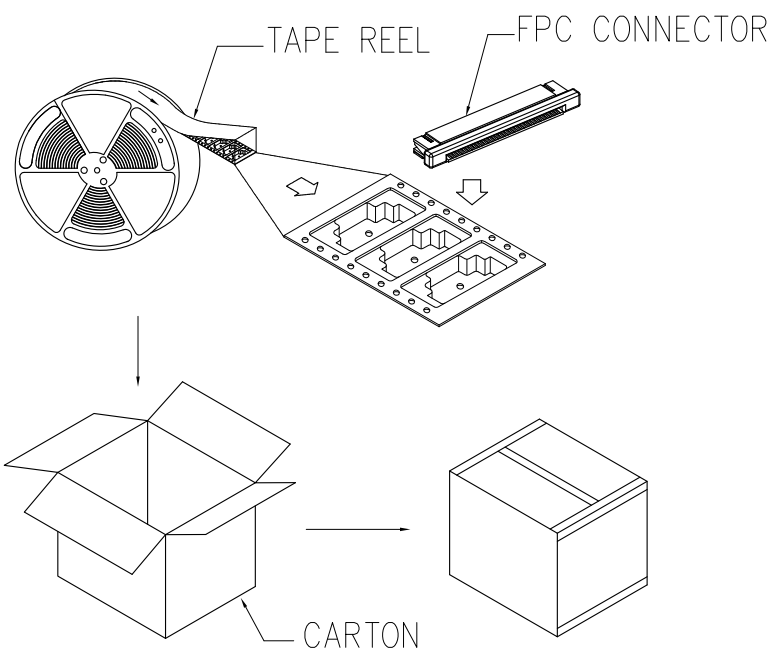
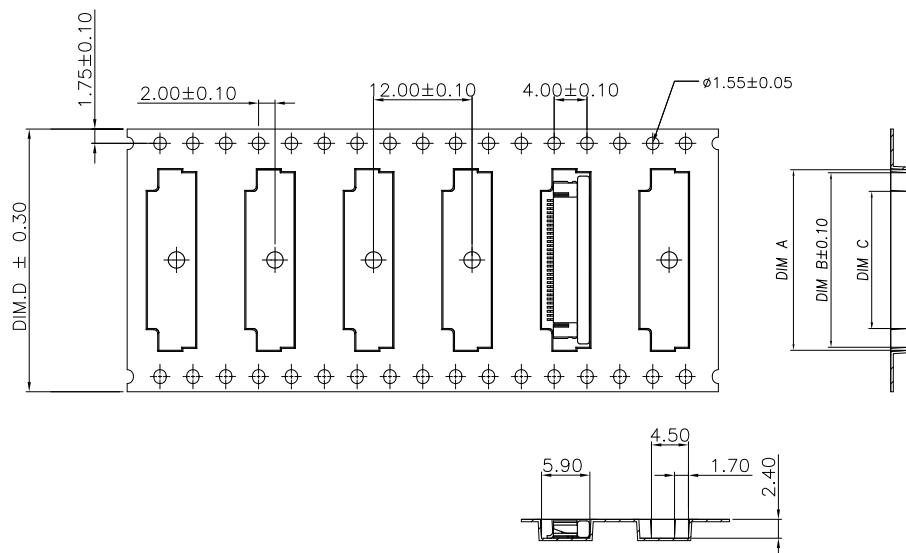
DESCRIPTION

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	
		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	
16000		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	
		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	
		20000	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	STE TE Connectivity	
DIMENSIONS: MM		CHK		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	NAME	
0 PLC ± -		PRODUCT SPEC	FPC CONNECTOR, 0.5mm PITCH, BOTTOM CONTACT, SMT TYPE.	
1 PLC ± -		APPLICATION SPEC	SIZE CAGE CODE DRAWING NO	
2 PLC ± -		WEIGHT	A3 00779 C=1734592	
3 PLC ± -		CUSTOMER DRAWING	RESTRICTED TO	
4 PLC ± -		SCALE	SHEET 3 OF 3 REV C	
ANGLES ± -				
FINISH				
MATERIAL				