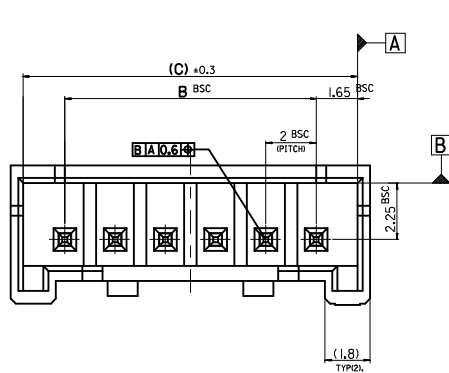
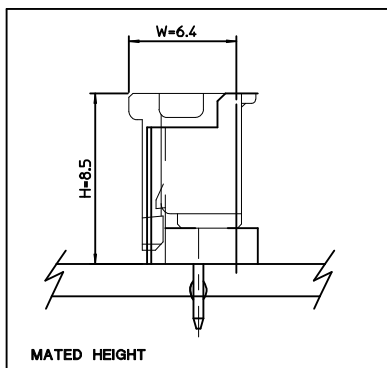
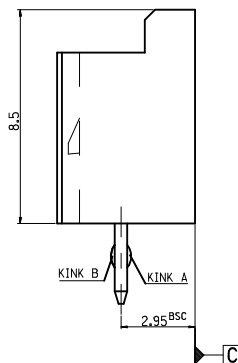
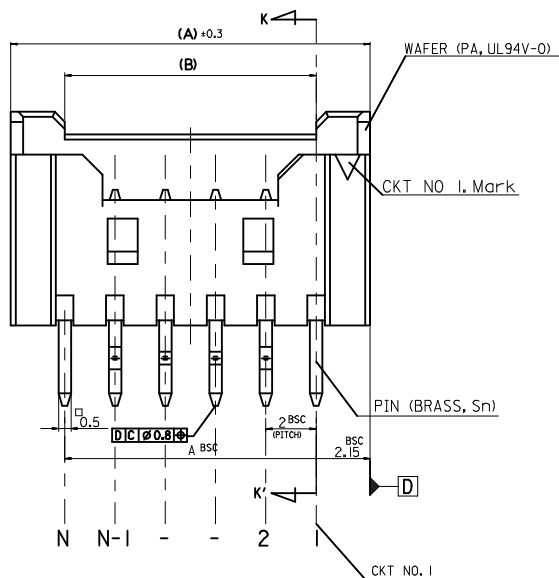


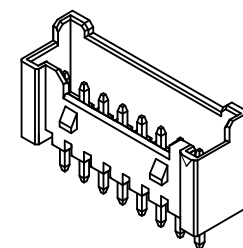
SECTION K-K'



RECOMMENED P.C. BOARD HOLE DIM.(REF)
(PCB THICKNESS ± 1.6)



ISOMETRIC VIEW



LEGEND

FINAL GOOD (BULK) 5 : SELECTIVE KINK (LEAD FREE)
6 : NONE KINK (LEAD FREE)
SUB ASSY (TUBE) 7 : SELECTIVE KINK (LEAD FREE)
8 : NONE KINK (LEAD FREE)

SD-35362-****

CKT NO.

COLOR

- 0 : NATURAL
- 1 : BLACK
- 2 : RED
- 3 : YELLOW
- 4 : BLUE
- 5 : GREEN
- 6 : TUBE PACKING (Natural Color)
- 7 : TUBE PACKING (Red Color)
- 8 : TUBE PACKING (Blue Color)

NOTES

- MATERIAL : UNFILLED POLYAMIDE, UL94V-0
PIN : BRASS . TIN PLATED
- FINISHES : TERMINAL : Sn 2.3um OVERALL
- PRODUCT SPECIFICATION : PS-35507-003
- MATING HOUSING : 35507-**0*
MATING TERMINAL : 50212-8000
- KINK

CKT	CKT NO	1	2	3	4	5	N-2	N-1	N
6 CKT OVER		-	A	B	-	-	B	A	-
5 CKT		A	B	-	B	A			
4 CKT		A	B	B	A				

31.3	28	32.3	3536215**	35362-15**	15
29.3	26	30.3	3536214**	35362-14**	14
27.3	24	28.3	3536213**	35362-13**	13
25.3	22	26.3	3536212**	35362-12**	12
23.3	20	24.3	3536211**	35362-11**	11
21.3	18	22.3	3536210**	35362-10**	10
19.3	16	20.3	3536209**	35362-09**	9
17.3	14	18.3	3536208**	35362-08**	8
15.3	12	16.3	3536207**	35362-07**	7
13.3	10	14.3	3536206**	35362-06**	6
12.3	8	12.3	3536205**	35362-05**	5
9.3	6	10.3	3536204**	35362-04**	4
(C)	B	(A)	ENG. NO.	ENG. NO.	CKT

LEAD FREE	
30 over	±0.3
10 over 30 under	±0.25
10 under	±0.2
ANGLE	±3°
GENERAL TOLERANCE	

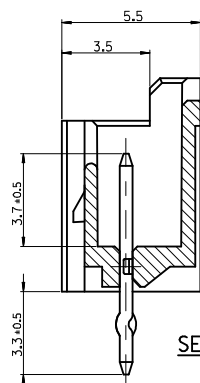
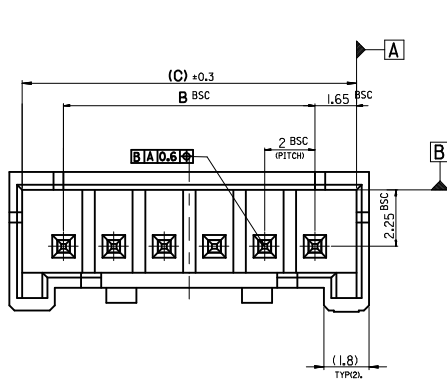
REVISE
EC NO: KOR2008-0018
DRWN: JHBAE
CHKD: YSOKIM
APPR: YUNS IKKIM

QUALITY SYMBOLS
▽=0
▽=0

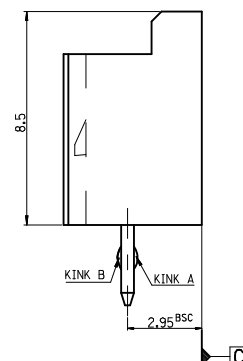
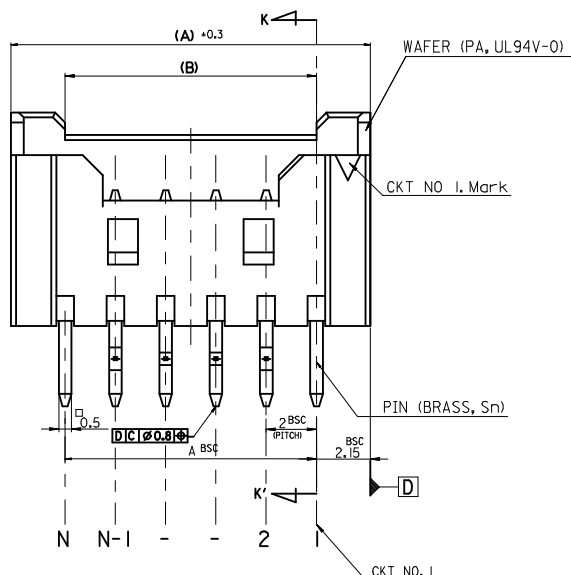
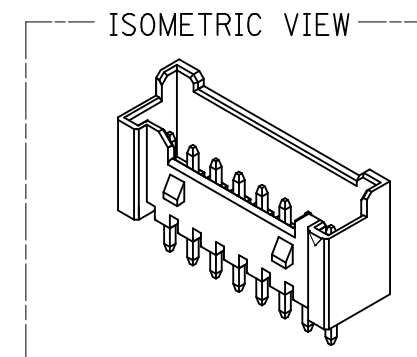
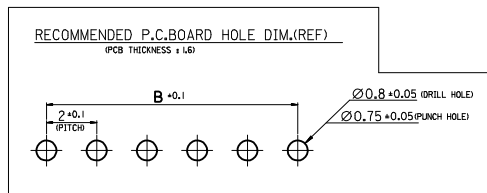
GENERAL TOLERANCES (UNLESS SPECIFIED)
mm INCH
4 PLACES ± --- ± ---
3 PLACES ± --- ± ---
2 PLACES ± --- ± ---
1 PLACE ± --- ± ---
ANGULAR ± --- °
DRAFT WHERE APPLICABLE
MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE
MM ONLY
DRAWN BY YSOKIM
DATE 1996/09/11
CHECKED BY YSOKIM
DATE 1996/09/11
APPROVED BY CWLEE
DATE 1996/09/11
MATERIAL NO.
SEE TABLE
SIZE A3
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

SCALE 5:1
DESIGN UNITS METRIC
THIRD ANGLE PROJECTION
2.0 W/B WAFER ASS'Y -LEAD FREE-
MOLEX MOLEX INCORPORATED
DOCUMENT NO. SD-35362-002
SHEET NO. 1 OF 3



SECTION K-K'



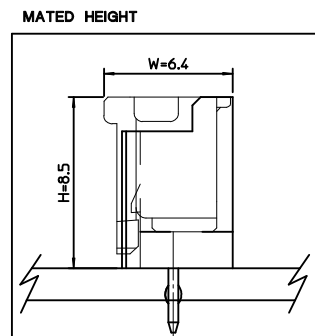
LEGEND	
SD-35362-****	COLOR
0 : NATURAL	
1 : BLACK	
2 : RED	
3 : YELLOW	
4 : BLUE	
5 : GREEN	
6 : TUBE PACKING (Natural Color)	
7 : TUBE PACKING (Red Color)	
8 : TUBE PACKING (Blue Color)	

NOTES

1. MATERIAL : WAFER : UNFILLED POLYAMIDE, UL94V-0
PIN : BRASS
2. FINISHES : TERMINAL : Sn 2.3um OVERALL
3. PRODUCT SPECIFICATION : PS-35507-003
4. MATING HOUSING : 35507-***0*
MATING TERMINAL : 50212-8000
5. KINK

CKT	CKT NO	1	2	3	-	-	N-2	N-1	N
16±20	CKT	-	A	B	-	-	B	A	-

41.3	38	42.3	3536220**	35362-20**	20
39.3	36	40.3	3536219**	35362-19**	19
37.3	34	38.3	3536218**	35362-18**	18
35.3	32	36.3	3536217**	35362-17**	17
33.3	30	34.3	3536216**	35362-16**	16
(C)	B	(A)	MATERIAL NO.	ENG. NO.	CKT



LEAD FREE	
30 over	±0.3
10 over 30 under	±0.25
10 under	±0.2
ANGLE	±3°
GENERAL TOLERANCE	

REVISED
EC NO: KOR2008-0018
DRWN: JHBAE
CHKD: YS00KIM
APPR: YUNS IKKIM

QUALITY SYMBOLS
▽=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)
mm INCH
4 PLACES ± --- ± ---
3 PLACES ± --- ± ---
2 PLACES ± --- ± ---
1 PLACE ± --- ± ---
ANGULAR ± --- °
DRAFT WHERE APPLICABLE
MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE
MM ONLY
DRAWN BY
YS00KIM
CHECKED BY
JKOH
APPROVED BY
CWLEE
MATERIAL NO.
SEE TABLE
SIZE
A3

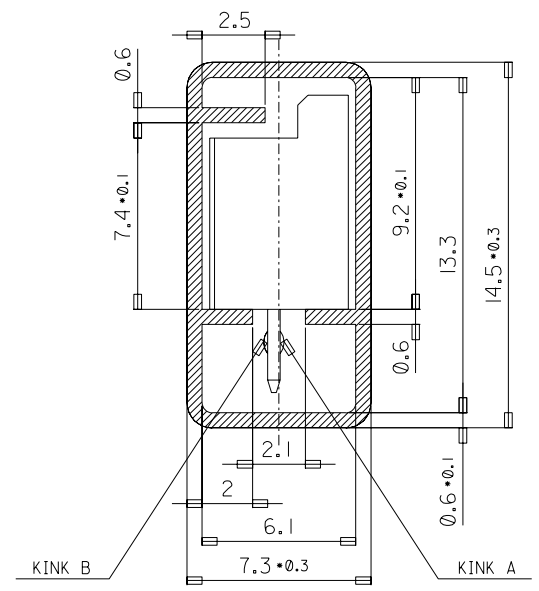
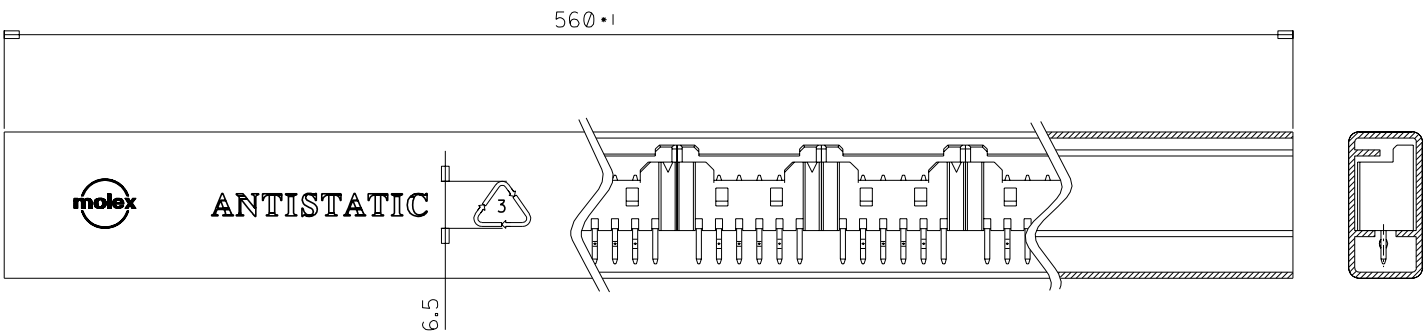
SCALE
5:1
DESIGN UNITS
METRIC
THIRD ANGLE PROJECTION
2.0 W/B WAFER ASS'Y
-LEAD FREE-
MOLEX INCORPORATED
DOCUMENT NO.
SD-35362-002
SHEET NO.
3 OF 3
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DO NOT SCALE DRAWING
DIMENSION IN METRIC

PROJECT NO.

SIMILAR ITEM

DWG. NO.
SD-35362-003



LEGEND.

E-35362-***

2-20 Circuits [CKT NO.]

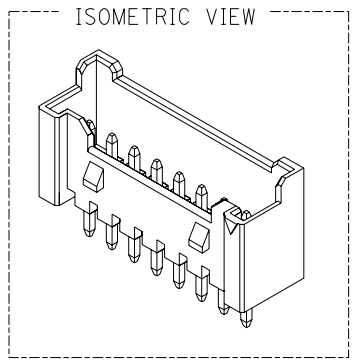
Final GOOD (Bulk) 5 : SELECTIVE KINK
6 : NONE KINK

Sub Assy (Tube) 7 : SELECTIVE KINK
8 : NONE KINK

COLOR & PACKING

0 : NATURAL
1 : BLACK
2 : RED
3 : YELLOW
4 : BLUE
5 : GREEN
6 : TUBE PACKING (Natural Color)
7 : TUBE PACKING (RED Color)
8 : TUBE PACKING (BLUE Color)

- NOTES**
1. MATERIAL : TUBE - TRANSLUCENT P.V.C (P-1000)
Wafer - POLYAMIDE, UL94V-0
PIN - BRASS SQ 0.5mm
 2. BOW(CAMBER): 1.0mm MAX/Total Length
 3. DIMENSIONS GIVEN ACROSS CENTER LINES ARE SYMMETRICAL ABOUT THOSE CENTER LINES WITH HALF THE TOTAL LENGTH.
 4. TOTAL TUBE LENGTH : 560mm ± 1mm
 5. TWIST : 5° MAX./Total Length
 6. BURRS : 0.2mm MAX.
 7. SKEW : PRODUCTS MUST BE FLOWED SMOOTHLY WHEN THIS STICK IS PLACES 30° ANGLE.
 8. THICKNESS : 0.6mm ± 0.1mm
 9. ARTWORK : PER E-35900-0434
(SILK SCREEN COLOR : RED)
 10. APPLICABLE STOPPER(RUBBER) : 35900-0435



TABLE

10	20**	-20**	20
10	19**	-19**	19
10	18**	-18**	18
10	17**	-17**	17
15	16**	-16**	16
15	15**	-15**	15
15	14**	-14**	14
15	13**	-13**	13
15	12**	-12**	12
20	11**	-11**	11
20	10**	-10**	10
25	09**	-09**	9
25	08**	-08**	8
30	07**	-07**	7
35	06**	-06**	6
40	05**	-05**	5
50	04**	-04**	4
60	03**	-03**	3
70	3536202**	35362-02**	2
QT'y	Material NO.	ENG. NO.	CKT

KINK TABLE(FOR 35362-****)

CKT NO	1	2	3	4	5	N-2	N-1	N
6 CKT OVER	-	A	B	-	-	B	A	-
5 CKT	A	B	-	B	A			
4 CKT	A	B	B	A				
3 CKT	A	B	A					
2 CKT	None Kink							

RELEASED EC NO. KOR2004-0137 DRWN: YS00KIM 04/02/25 CHK: YUNSIKKIM APPR: C.W.LEE	QUALITY SYMBOLS MAJOR CRITICAL	GENERAL TOLERANCES: (UNLESS SPECIFIED)	SCALE 5 : 1	DESIGN UNITS ☒ mm ☐ INCH	THIRD ANGLE PROJECTION	DIMENSIONS: ☐ mm ☐ INCH ☒ mm ONLY	SHT REV	REVISE ON CAD ONLY
A	DESCRIPTION REV	4 PLACES ±0. ±	DRAWN BY & DATE Y.S00.Kim 00/12/11	TITLE: TUBE PACKAGING FOR 35362-****(LEAD FREE)				
		3 PLACES ±0. ±	CHECKED BY & DATE J.K.OH					
		2 PLACES ±0. ±	APPROVED BY & DATE C.W.LEE	MOLEX INCORPORATED				
		1 PLACE ±0.2 ±	CAD FILENAME SD35362-003.DGN					
		ANGULAR: ± 1 °	MATERIAL NO. SEE TABLE	DRAWING NO. SD-35362-003	SHEET NO. 1 of 1	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SIZE B					

LEAD FREE