

10

9

8

7

6

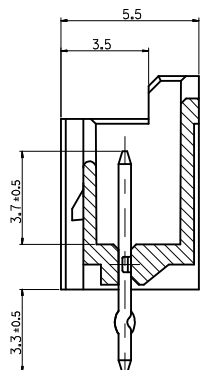
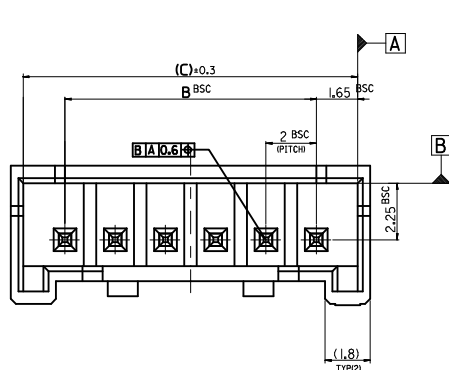
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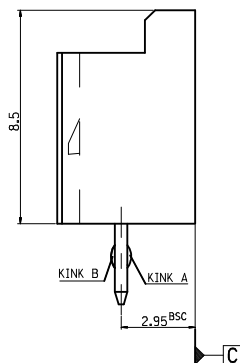
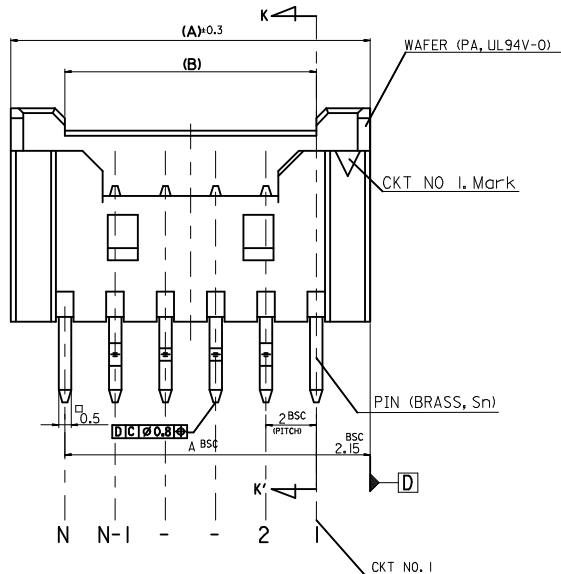
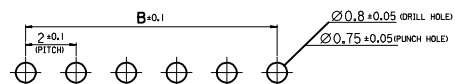
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2

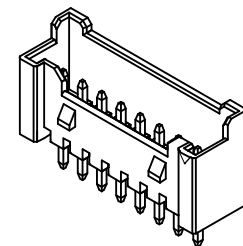
1



SECTION K-K'

RECOMMENDED P.C. BOARD HOLE DIM.(REF)
(PCB THICKNESS : 1.6)

ISOMETRIC VIEW



LEGEND

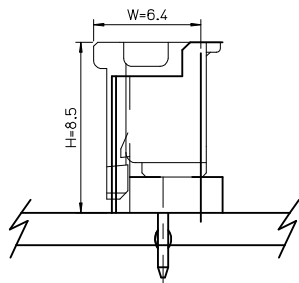
SD-35362-***		COLOR	0 : NATURAL
CKT NO.			1 : BLACK
			2 : RED
			3 : YELLOW
			4 : BLUE
			5 : GREEN
			6 : TUBE PACKING (Natural Color)
			7 : TUBE PACKING (Red Color)
			8 : TUBE PACKING (Blue Color)

NOTES

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

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**	I5
29.3	26	30.3	3536214**	35362-14**	I4
27.3	24	28.3	3536213**	35362-13**	I3
25.3	22	26.3	3536212**	35362-12**	I2
23.3	20	24.3	3536211**	35362-11**	I1
21.3	18	22.3	3536210**	35362-10**	I0
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
11.3	8	12.3	3536205**	35362-05**	5
9.3	6	10.3	3536204**	35362-04**	4
(C)	B	(A)	ENG. NO.	ENG. NO.	CKT



MATED HEIGHT

LEAD FREE

30 over	±0.3
10 over 30 under	±0.25
10 under	±0.2
ANGLE	±3°

GENERAL TOLERANCE

REVISED
EC NO: KOR2015-0019
DRW:KTKIM01 2014/08/25
CHK:KSKIM 2014/08/26
APR:YSKIM02 2014/09/03

QUALITY SYMBOLS
F_A=0
F_C=0
F_P=0

GENERAL TOLERANCES
(UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± ---	± ---
1 PLACE	± ---	± ---
0 PLACE	±	±

ANGULAR ±---°
DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE
MM ONLY

DRAWN BY	DATE
YSOOKIM	1996/09/11
CHECKED BY	DATE
YSOOKIM	1996/09/11
APPROVED BY	DATE

MATERIAL NO.
SEE TABLE

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

SD-35362-002

SHEET NO.
1 OF 1

9

8

7

6

5

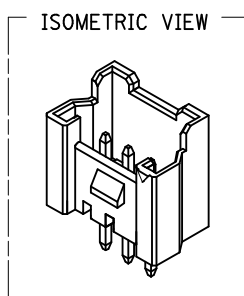
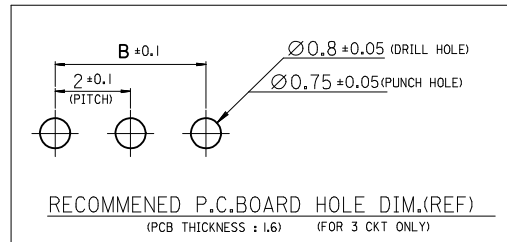
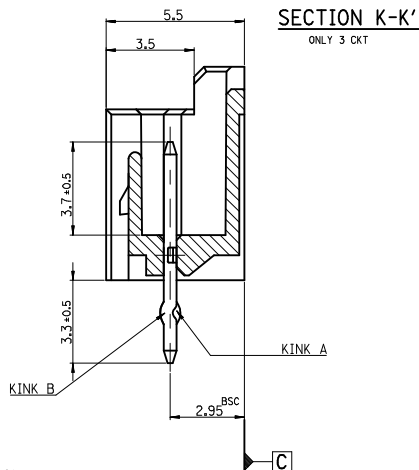
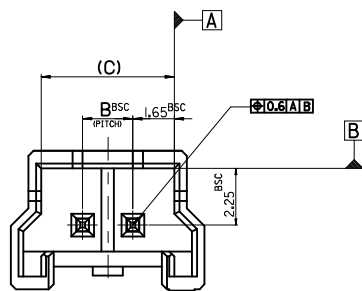
4

3

2

1

FOR 2 & 3 CKTS.



LEGEND

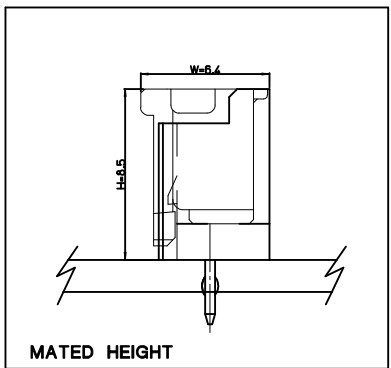
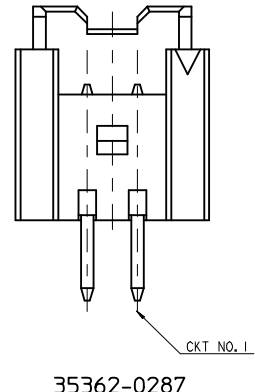
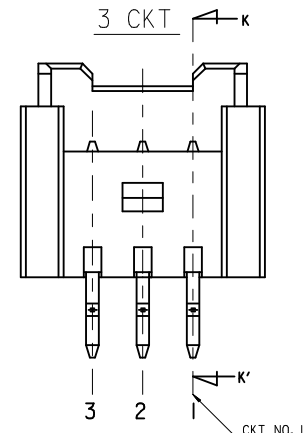
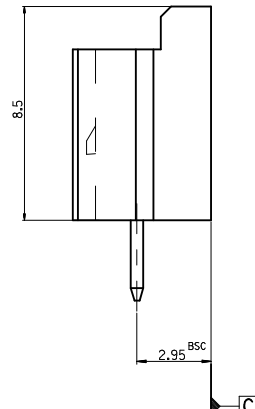
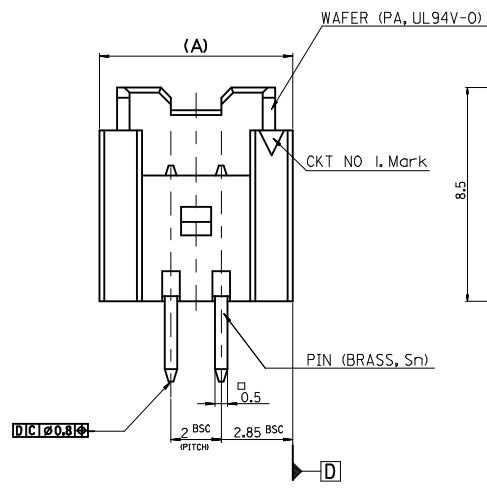
SD-35362-****
CKT NO. _____ COLOR _____

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)

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
 - FINISHES : PIN : Tin(Sn) 1-3µm OVERALL
 - PRODUCT SPECIFICATION : PS-35507-003
 - MATING HOUSING : 35507-***0*
MATING TERMINAL : 50212-8000
 - KINK
- | CKT NO | 1 | 2 | 3 |
|--------|---|---|---|
| 2 CKT | | | |
| 3 CKT | A | B | A |
6. 35362-0287 IS ONLY KINKED 2P
- | CKT NO | 1 | 2 |
|-------------|---|---|
| PRODUCT NO. | | |
| 35362-0287 | A | B |



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

REVISED
EC NO: KOR2015-0019
T1 DRW: NTK1M01 2014/08/25
CHKD: KSKIM 2014/08/26
APPR: YSKIM02 2014/09/03

7.3	4	9.7	3536203**	35362-03**	3
5.3	2	7.7	3536202**	35362-02**	2
(C)	B	(A)	MATERIAL NO.	ENG. NO.	CKT

QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION																		
$\nabla = 0$ $\nabla = 0$ $\nabla = 0$	<table border="1"> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> <tr> <td>4 PLACES</td> <td>±---</td> <td>±---</td> </tr> <tr> <td>3 PLACES</td> <td>±---</td> <td>±---</td> </tr> <tr> <td>2 PLACES</td> <td>±---</td> <td>±---</td> </tr> <tr> <td>1 PLACE</td> <td>±---</td> <td>±---</td> </tr> <tr> <td>0 PLACE</td> <td>±</td> <td>±</td> </tr> </table>		mm	INCH	4 PLACES	±---	±---	3 PLACES	±---	±---	2 PLACES	±---	±---	1 PLACE	±---	±---	0 PLACE	±	±	MM ONLY	5:1	METRIC	
	mm	INCH																					
4 PLACES	±---	±---																					
3 PLACES	±---	±---																					
2 PLACES	±---	±---																					
1 PLACE	±---	±---																					
0 PLACE	±	±																					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DRAWN BY YSOKIM 1996/09/11 CHECKED BY JKOH 1996/09/11 APPROVED BY _____ MATERIAL NO. SEE TABLE SIZE A3	DATE DATE DATE	TITLE 2.0 W/B WAFER ASS'Y -LEAD FREE-	DOCUMENT NO. SD-35362-002	SHEET NO. 1 OF 1																		
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																							