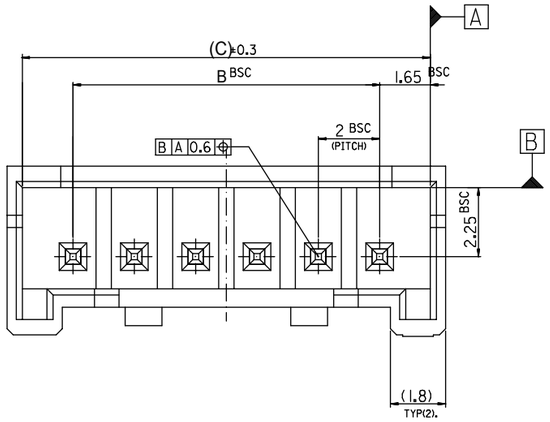
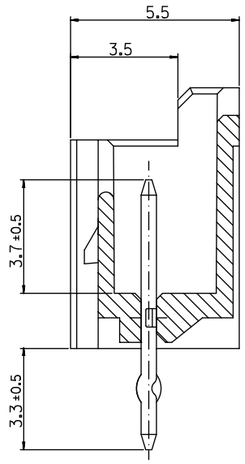
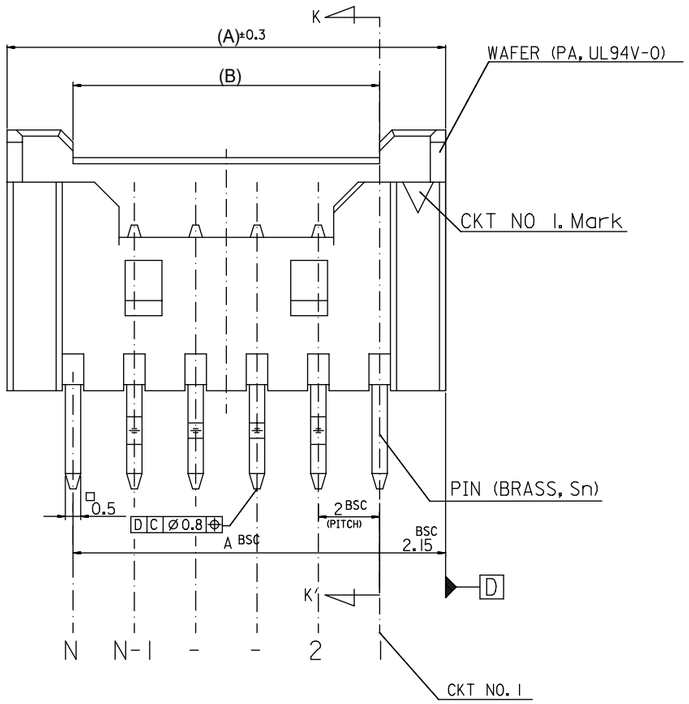
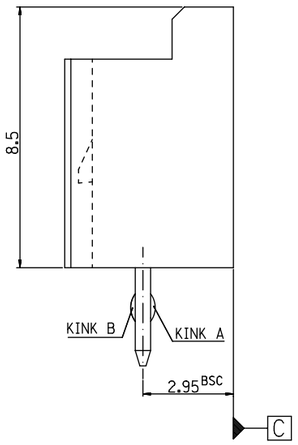
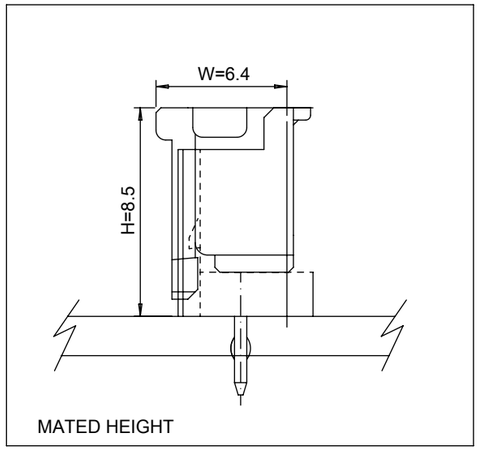




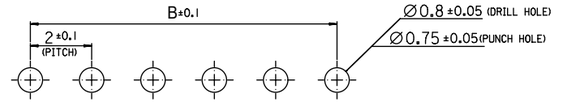
SECTION K-K'



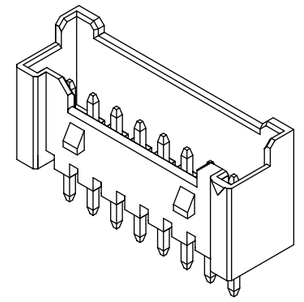




RECOMMENED P.C.BOARD HOLE DIM.(REF)
(PCB THICKNESS : 1.6)



ISOMETRIC VIEW



LEGEND

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)

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)

NOTES

1. MATERIAL : UNFILLED POLYAMIDE, UL94V-0
   PIN : BRASS
(F1) 2. FINISHES : PIN - Tin(Sn) 1.0~3.0m OVERALL
   Cu 1.5~3.75m OVERAL
3. PRODUCT SPECIFICATION : PS-35507-003
4. MATING HOUSING : 35507-**0*
   MATING TERMINAL : 50212-8000
5. KINK

CKT NO / CKT	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
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

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

SYMBOLS: F = 0, E = 0, D = 0, S = 0, ▼ = 0, C = 0, ☒ = 0, ■ = 0, ▽ = 0

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DIMENSION UNITS: mm | SCALE: 5:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL	± °
4 PLACES	±
3 PLACES	±
2 PLACES	±
1 PLACE	±
0 PLACES	±

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC:

EC NO: 605910
DRWN: JSSHIN 2018/10/11
CHK'D: SHCHU 2018/10/15
APPR: YSKIM02 2018/10/16

INITIAL REVISION:
DRWN: DYJANG 2004/09/01
APPR: CHANGWOOLEE 2004/09/02

THIRD ANGLE PROJECTION | DRAWING: A3-SIZE | SERIES: 35362

molex

2.0 W/B WAFER ASS'Y
-LEAD FREE-

PRODUCT CUSTOMER DRAWING

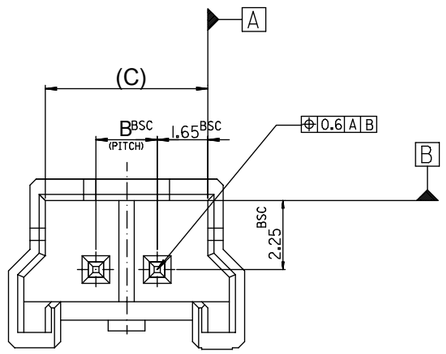
DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-35362-002	PSD	001	F2

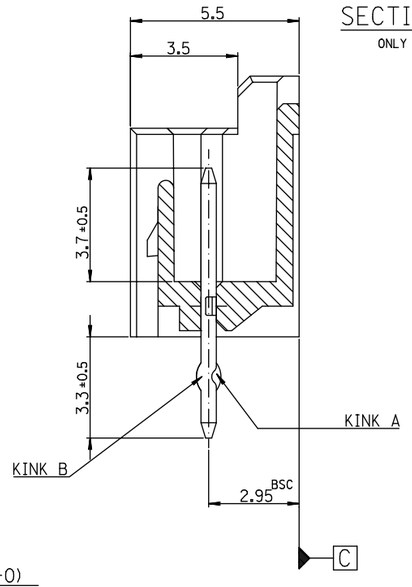
MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE TABLE	GENERAL MARKET	1 OF 1

DOCUMENT STATUS		RELEASE DATE	

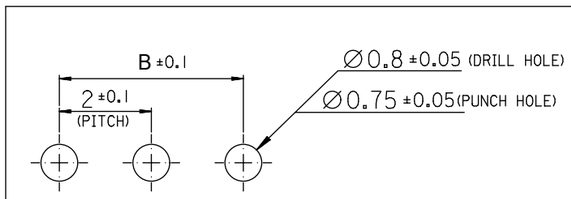
FORMAT: master-tb-prod-A3
REVISION: H
DATE: 2018/01/18

FOR 2 & 3 CKTS.



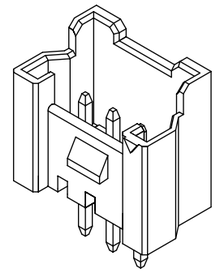


SECTION K-K'
ONLY 3 CKT



RECOMMENED P.C.BOARD HOLE DIM.(REF)
(PCB THICKNESS : 1.6) (FOR 3 CKT ONLY)

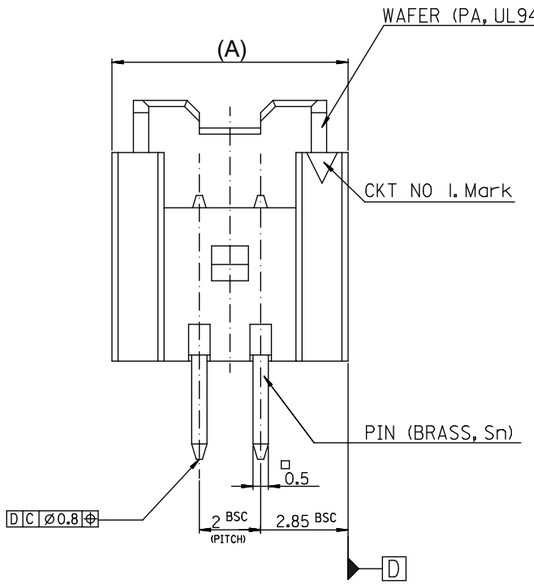
ISOMETRIC VIEW

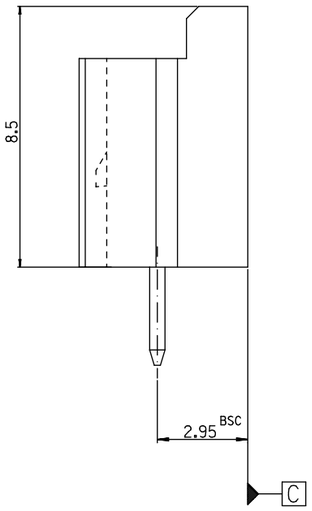


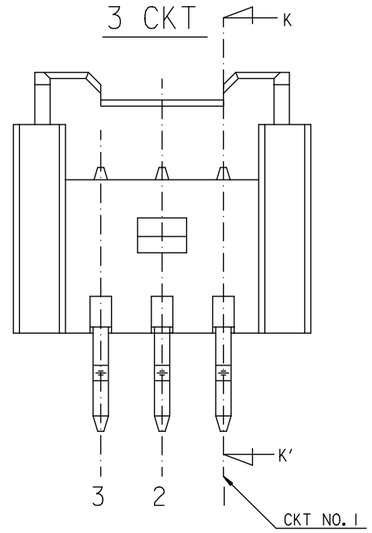
LEGEND

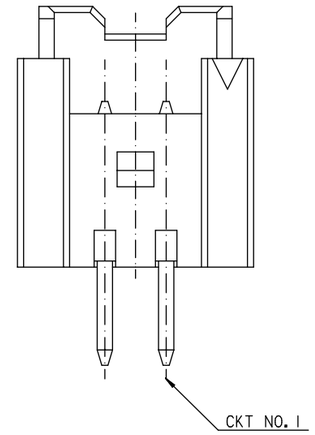
SD-35362-****

- 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)
- 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)









35362-0287

NOTES

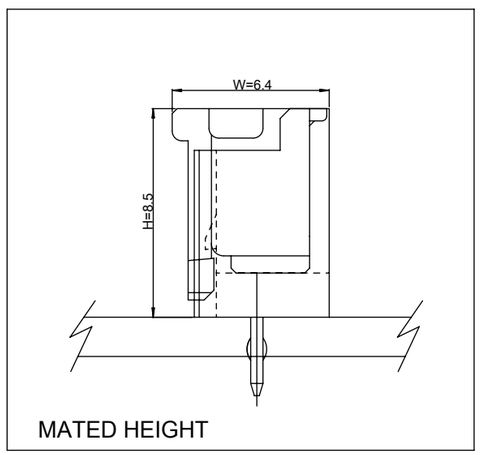
1. MATERIAL : UNFILLED POLYAMIDE, UL94V-0
   PIN : BRASS
F1 2. FINISHES : PIN - Tin(Sn) 1.0~3.0m OVERALL
   Cu 1.5~3.75m OVERAL
3. PRODUCT SPECIFICATION : PS-35507-003
4. MATING HOUSING : 35507-**0*
   MATING TERMINAL : 50212-8000
5. KINK

CKT NO / CKT	1	2	3
2 CKT	——		
3 CKT	A	B	A

6. 35362-0287 IS ONLY KINKED 2P

CKT NO / PRODUCT NO.	1	2
35362-0287	A	B

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



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

GENERAL TOLERANCE

SYMBOLS
F = 0
E = 0
E = 0
S = 0
▼ = 0
C = 0
☒ = 0
■ = 0
▽ = 0

DIMENSION UNITS: mm
SCALE: 5:1
GENERAL TOLERANCES (UNLESS SPECIFIED)
ANGULAR TOL ± °
4 PLACES ±
3 PLACES ±
2 PLACES ±
1 PLACE ±
0 PLACES ±
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

CURRENT REV DESC:

EC NO: 605910
DRWN: JSSHIN 2018/10/11
CHK'D: SHCHU 2018/10/15
APPR: YSKIM02 2018/10/16

INITIAL REVISION:
DRWN: KSKIM 2005/04/29
APPR: CHANGWOOLEE 2005/05/03

THIRD ANGLE PROJECTION | DRAWING: A3-SIZE | SERIES: 35362

molex

2.0 W/B WAFER ASS'Y
-LEAD FREE-

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-35362-002	PSD	002	F2

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE TABLE	GENERAL MARKET	1 OF 1

DOCUMENT STATUS		RELEASE DATE	

FORMAT: master-tb-prod-A3
REVISION: H
DATE: 2018/01/18