

Excellent Integrated System Limited

Stocking Distributor

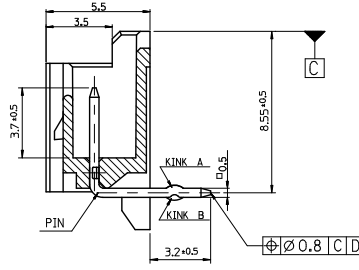
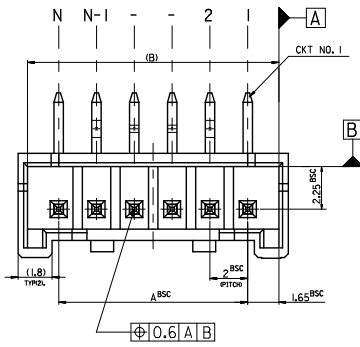
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)
[35363-1560](#)

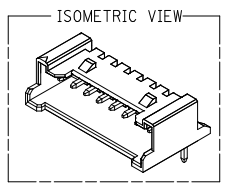
For any questions, you can email us directly:

sales@integrated-circuit.com

10 9 8 7 6 5 4 3 2 1



LEAD FREE

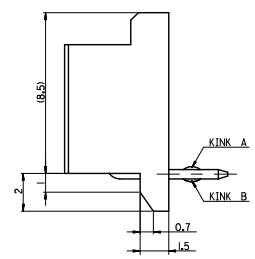
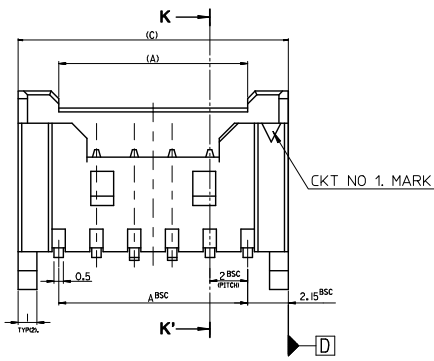
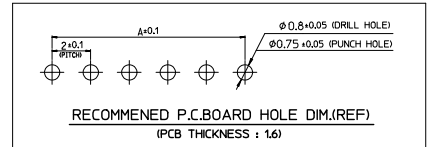


LEGEND

SD-35363-*** 6 * COLOR

- 0 : NATURAL
- 1 : BLACK
- 2 : RED
- 3 : YELLOW
- 4 : BLUE
- 5 : GREEN

LEAD FREE



| | | | | | |
|------|------|----|--------------|------------|-----|
| 32.3 | 31.3 | 28 | 156* | - 156* | 15 |
| 30.3 | 29.3 | 26 | 146* | - 146* | 14 |
| 28.3 | 27.3 | 24 | 136* | - 136* | 13 |
| 26.3 | 25.3 | 22 | 126* | - 126* | 12 |
| 24.3 | 23.3 | 20 | 116* | - 116* | 11 |
| 22.3 | 21.3 | 18 | 106* | - 106* | 10 |
| 20.3 | 19.3 | 16 | 096* | - 096* | 9 |
| 18.3 | 17.3 | 14 | 086* | - 086* | 8 |
| 16.3 | 15.3 | 12 | 076* | - 076* | 7 |
| 14.3 | 13.3 | 10 | 066* | - 066* | 6 |
| 12.3 | 11.3 | 8 | 056* | - 056* | 5 |
| 10.3 | 9.3 | 6 | 35363046* | 35363-046* | 4 |
| (C) | (B) | A | MATERIAL NO. | ENG. NO. | CKT |

- NOTES**
- MATERIAL : WAFER - UNFILLED POLYAMIDE, UL94V-0
PIN - BRASS
 - FINISHES : PIN - Tin(Sn) 1 ~ 3 MICROMETER OVERALL
 - PRODUCT SPECIFICATION : PS-35507-003
 - MATES WITH : HOUSING - 35507-***0*
TERMINAL - 50212-8000

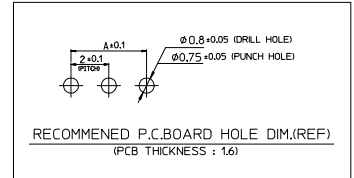
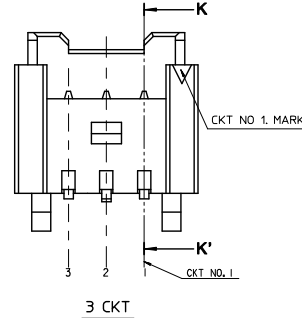
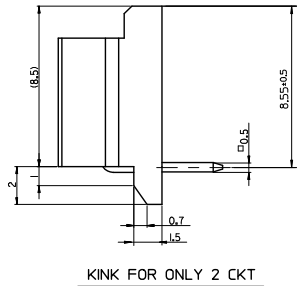
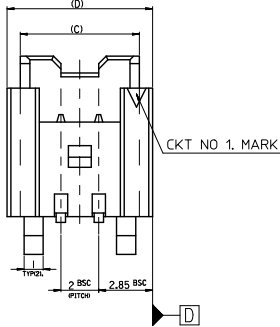
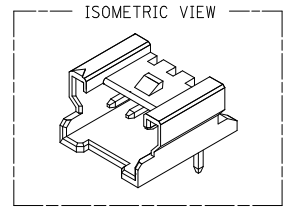
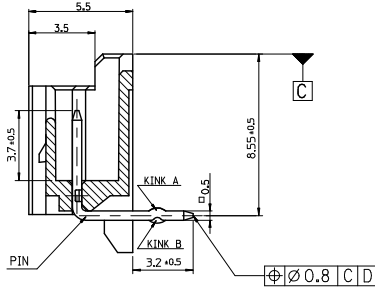
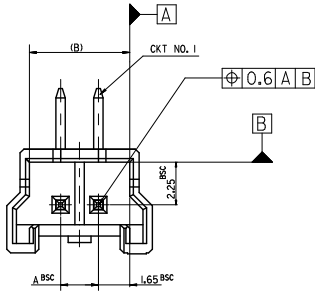
| KINK CKT NO | 1 | 2 | 3 | 4 | 5 | N-2 | N-1 | N |
|-------------|---|---|---|---|---|-----|-----|---|
| 6 CKT OVER | - | A | B | - | - | B | A | - |
| 5 CKT | A | B | - | B | A | | | |
| 4 CKT | A | B | B | A | | | | |

| | |
|-------------------|-------|
| 30 over | ±0.3 |
| 10 over 30 under | ±0.25 |
| 10 under | ±0.2 |
| ANGLE | ±3° |
| GENERAL TOLERANCE | |

| | | | | | | | | |
|---|---|--|---|--|--|---|------------------|---|
| REVISED EC NO: KOR2015-0019 DRW:YKIM01 2014/08/25 CHK:KSKIM 2014/08/26 APPR:YSKIM02 2014/09/03 | QUALITY SYMBOLS ∇=0 ∇=0 ∇=0 ∇=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 YSOKIM DATE 1996/09/11 CHECKED BY JKOH DATE 1996/09/11 APPROVED BY | SCALE 5:1 DESIGN UNITS METRIC THIRD ANGLE PROJECTION | TITLE 2.0 W/B WAFER R/A ASSY -LEAD FREE- | MATERIAL NO. 35363046* DOCUMENT NO. SD-35363-002 | SHEET NO. 1 OF 1 | |
| | | | | | | | | SEE TABLE |
| | | | | | | | | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |
| | | | | | | | | SIZE A3 |

9 8 7 6 5 4 3 2 1

FOR 2 & 3 CKTS. LEAD FREE



LEGEND

SD-35363-*** 6 \pm COLOR

- 0 : NATURAL
- 1 : BLACK
- 2 : RED
- 3 : YELLOW
- 4 : BLUE
- 5 : GREEN

- NOTES**
1. MATERIAL : WAFER - UNFILLED POLYAMIDE, UL94V-0
PIN - BRASS
 2. FINISHES : PIN - Tin(Sn) 1 ~ 3 MICROMETER OVERALL
 3. PRODUCT SPECIFICATION : PS-35507-003
 4. MATES WITH : HOUSING - 35507-***0*
TERMINAL - 50212-8000

5. KINK

| | | | |
|---------|------|------|---|
| CKT NO. | 1 | 2 | 3 |
| 2 CKT | NONE | KINK | |
| 3 CKT | A | B | A |

| | |
|-------------------|---------------|
| 30 over | ± 0.3 |
| 10 over 30 under | ± 0.25 |
| 10 under | ± 0.2 |
| ANGLE | $\pm 3^\circ$ |
| GENERAL TOLERANCE | |

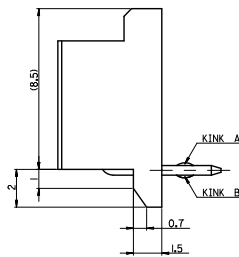
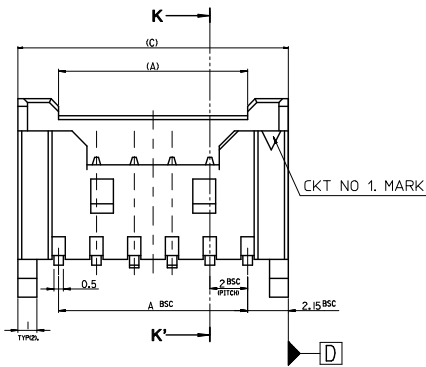
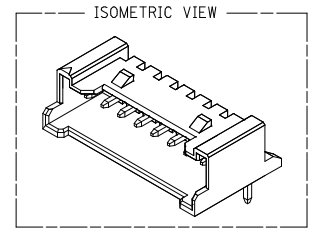
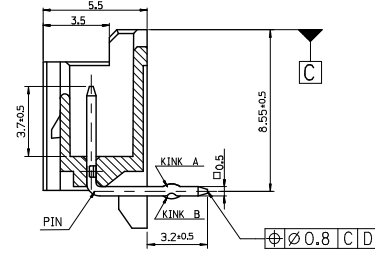
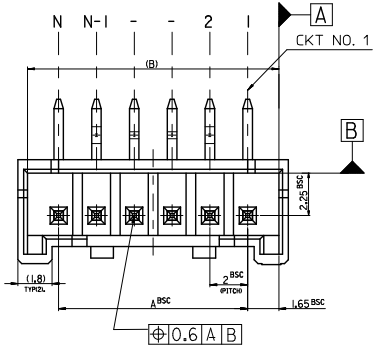
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| REVISED | EC NO. KOR2015-0019 | 2014/08/25 |
| D | DRW:KTK1M01 | 2014/08/26 |
| | CHK:KSK1M | 2014/09/03 |
| | APP:YSK1M02 | 2014/09/03 |

| | |
|-----------------|-------------|
| QUALITY SYMBOLS | DESCRIPTION |
| $\nabla=0$ | |
| $\nabla=0$ | |
| $\nabla=0$ | |

| | |
|--|---------------------|
| GENERAL TOLERANCES (UNLESS SPECIFIED) | |
| | mm INCH |
| 4 PLACES | \pm --- \pm --- |
| 3 PLACES | \pm --- \pm --- |
| 2 PLACES | \pm --- \pm --- |
| 1 PLACE | \pm --- \pm --- |
| 0 PLACE | \pm --- \pm --- |
| ANGULAR \pm --- ° | |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | |

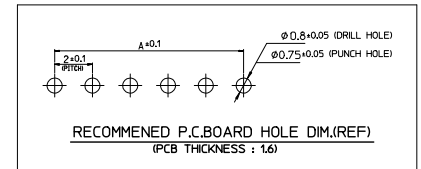
| | | | | | | |
|-----------------|-----|---|---|------------------------|------------|------------------------|
| 9.7 | 8.3 | 7.3 | 4 | 35363036* | 35363-036* | 3 |
| 7.7 | 6.3 | 5.3 | 2 | 35363026* | 35363-026* | 2 |
| (D) | (C) | (B) | A | MATERIAL NO. | ENG. NO. | CKT |
| DIMENSION STYLE | | SCALE | | DESIGN UNITS | | THIRD ANGLE PROJECTION |
| MM ONLY | | 5:1 | | METRIC | | |
| DRAWN BY | | DATE | | TITLE | | |
| YSOOKIM | | 1996/09/11 | | 2.0 W/B WAFER R/A ASSY | | |
| CHECKED BY | | DATE | | -LEAD FREE- | | |
| JKOH | | 1996/09/11 | | molex | | |
| APPROVED BY | | DATE | | DOCUMENT NO. | | SHEET NO. |
| | | | | SD-35363-002 | | 1 OF 1 |
| MATERIAL NO. | | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | | |
| SEE TABLE | | | | | | |

LEAD FREE



LEGEND

| | | |
|--------------------|-------|-------------|
| SD-35363-**-** 6 * | COLOR | 0 : NATURAL |
| CKT NO. | | 1 : BLACK |
| LEAD FREE | | 2 : RED |
| | | 3 : YELLOW |
| | | 4 : BLUE |
| | | 5 : GREEN |



NOTES

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

| CKT NO | 1 | 2 | 3 | 4 | N-3 | N-2 | N-1 | N |
|--------|---|---|---|---|-----|-----|-----|---|
| 20 | - | A | B | - | - | B | A | - |

| | |
|-------------------|-------|
| 30 over | ±0.3 |
| 10 over 30 under | ±0.25 |
| 10 under | ±0.2 |
| ANGLE | ±3° |
| GENERAL TOLERANCE | |

| | | |
|---------|---------------------|------------|
| REVISED | EC NO: KOR2015-0019 | 2014/08/25 |
| D | DRWN:KIM | 2014/08/26 |
| | CHK:KSKIM | 2014/09/03 |
| | APP:YSKIMJZ | 2014/09/03 |

| QUALITY SYMBOLS | GENERAL TOLERANCES (UNLESS SPECIFIED) | |
|-----------------|--|------|
| | mm | INCH |
| ▽=0 | 4 PLACES ±--- | ±--- |
| ▽=0 | 3 PLACES ±--- | ±--- |
| ▽=0 | 2 PLACES ±--- | ±--- |
| ▽=0 | 1 PLACE ±--- | ±--- |
| ▽=0 | 0 PLACE ± | ± |
| | ANGULAR ±---° | |
| | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | |

| | | | | | |
|---|------|----|--------------|-------------------------|------------------------|
| 42.3 | 41.3 | 38 | 35363206* | 35363-206* | 20 |
| (C) | (B) | A | MATERIAL NO. | ENG. NO. | CKT |
| DIMENSION STYLE | | | SCALE | DESIGN UNITS | THIRD ANGLE PROJECTION |
| MM ONLY | | | 5:1 | METRIC | ☉ □ |
| DRAWN BY | | | DATE | TITLE | |
| YSOOKIM | | | 1998/04/23 | 2.0 W/B WAFER R/A ASS'Y | |
| CHECKED BY | | | DATE | -LEAD FREE- | |
| JKOH | | | 1998/04/23 | | |
| APPROVED BY | | | DATE | | |
| MATERIAL NO. | | | DOCUMENT NO. | SHEET NO. | |
| SEE TABLE | | | SD-35363-002 | 1 OF 1 | |
| THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | | | |