

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0015911463](#)
Status: **Active**
Description: 2.54mm (.100") Pitch C-Grid® Header, Surface Mount, Dual Row, Vertical, 46 Circuits, 0.76µm (30µ") Gold (Au) Selective Plating, with 3.30mm (.130") PCB Locator Pegs

Documents:

[3D Model](#) [Product Specification PS-71308 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR19980
 UL E29179

General

Product Family PCB Headers
 Series [71308](#)
 Application Board-to-Board, Wire-to-Board
 Product Name C-Grid®

Physical

Breakaway Yes
 Circuits (Loaded) 46
 Circuits (maximum) 46
 Color - Resin Black
 Durability (mating cycles max) 50
 Flammability 94V-0
 Glow-Wire Compliant No
 Lock to Mating Part None
 Material - Metal Phosphor Bronze
 Material - Plating Mating Gold
 Material - Plating Termination Tin
 Material - Resin High Temperature Thermoplastic
 Number of Rows 2
 Orientation Vertical
 PCB Locator Yes
 PCB Retention Yes
 Packaging Type Tube
 Pitch - Mating Interface (in) 0.100 In
 Pitch - Mating Interface (mm) 2.54 mm
 Plating min: Mating (µin) 32
 Plating min: Mating (µm) 0.8
 Plating min: Termination (µin) 80
 Plating min: Termination (µm) 2
 Polarized to Mating Part No
 Polarized to PCB No
 Shrouded No
 Stackable Yes
 Temperature Range - Operating -40°C to +105°C
 Termination Interface: Style Surface Mount

Electrical

Current - Maximum per Contact 3A
 Voltage - Maximum 250V

Solder Process Data

Lead-free Process Capability Reflow Capable (SMT only)
 Process Temperature max. C 260



*Series
image - Reference only*

EU RoHS

**ELV and RoHS
Compliant**
**REACH SVHC
Contains SVHC: No**
**Halogen-Free
Status
Not Reviewed**

China RoHS



**Need more information on product
environmental compliance?**

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

[71308Series](#)

Material Info

Old Part Number

71308-4246N

Reference - Drawing Numbers

Product Specification

PS-71308, RPS-71308-001

Sales Drawing

SD-71308-001

This document was generated on 03/31/2010

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OPTIONAL
PICK AND PLACE CAP
SEE NOTES 4 & 9.

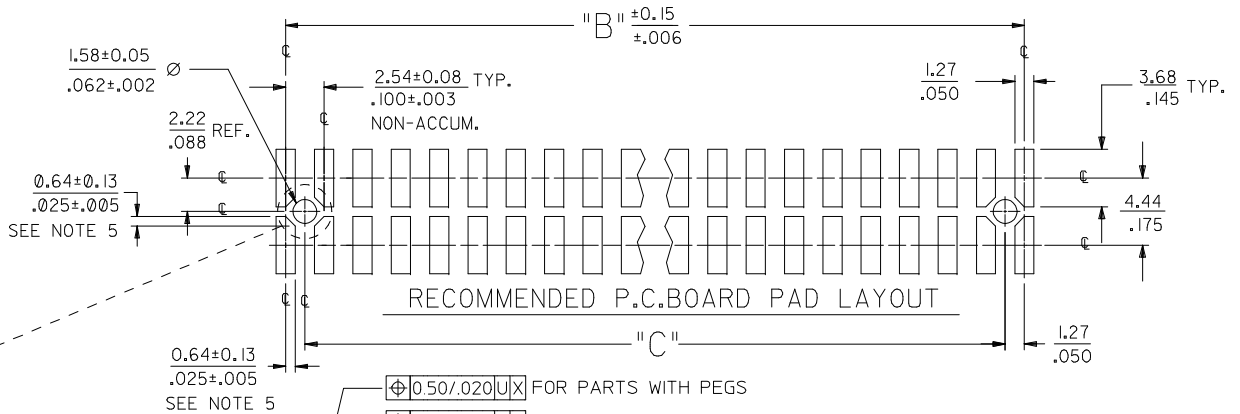


| DIM. "M" | DIM. "G" |
|--------------|---------------|
| 6.10 .240 | 10.67 .420 |
| 8.13 .320 | 12.70 .500 |

PEG OPTIONS



P.C. BOARD PAD LAYOUT
AT ENDS FOR NO PEG VERSION.



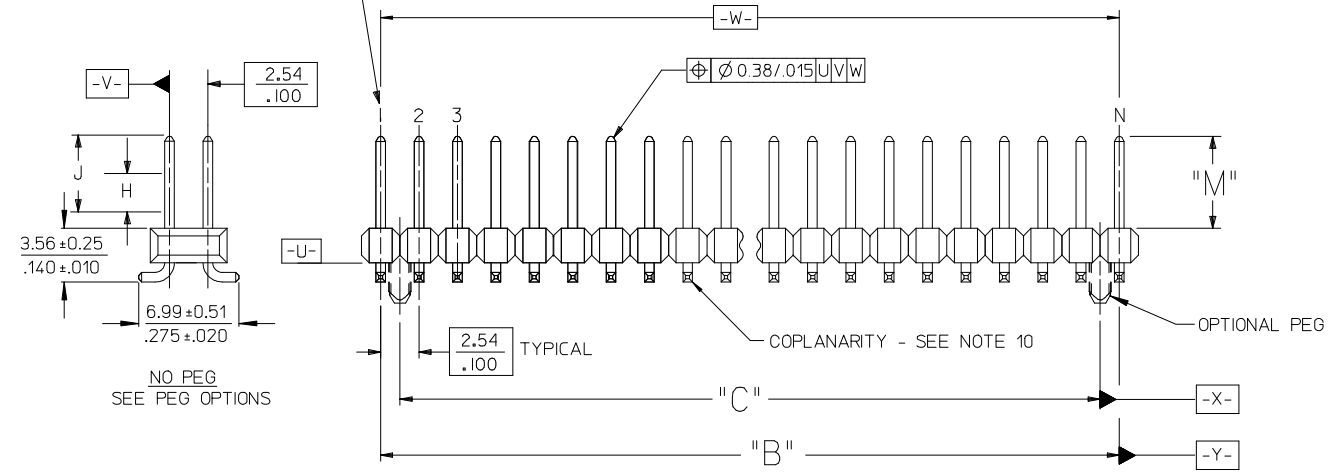
RECOMMENDED P.C. BOARD PAD LAYOUT

⊕ 0.50/.020|U|X FOR PARTS WITH PEGS
⊕ 0.50/.020|U|Y FOR PARTS WITHOUT PEGS

ROW "A"
ROW "B"



USED TO LOCATE VOIDED CIRCUITS



- NOTES:
- MATERIALS: INSULATOR: GLASS FILLED LIQUID CRYSTAL POLYMER (LCP), UL94 V-0, COLOR: BLACK
TERMINAL: COPPER ALLOY
 - FINISH:
59 TIN - 0.00150/.000059 MINIMUM BRIGHT TIN OVER NICKEL OVERALL.
150 TIN - 0.00381/.000150 MINIMUM BRIGHT TIN OVER NICKEL OVERALL.
15 GOLD - 0.00038/.000015 MINIMUM GOLD IN SELECT AREA OVER 0.00191/.000075 MINIMUM TIN IN SELECT AREA OVER NICKEL OVERALL.
30 GOLD - 0.00076/.000030 MINIMUM GOLD IN SELECT AREA OVER 0.00191/.000075 MINIMUM TIN IN SELECT AREA OVER NICKEL OVERALL.
50 GOLD - 0.00127/.000050 MINIMUM GOLD IN SELECT AREA OVER 0.00254/.000100 MINIMUM TIN IN SELECT AREA OVER NICKEL OVERALL.
* THE PRIMARY SHIPPING CARTON WILL BE LABELED "COMPLIANT TO RoHS DIRECTIVE 2002/95/EC AND ELV ANNEX II OF DIRECTIVE 2000/53/EC". CARTONS WITHOUT THIS LABEL MAY CONTAIN PRODUCT WITH LEAD.
 - PART TO CONFORM TO PS-71308.
 - PACKAGING (SEE CHARTS):
BULK: PER PK-70873-0353
TUBES: PER PK-70873-0041.
71308-82** IN TUBES: PER PK-70873-042.
TUBES W/ VAC CAPS: PER PK-70873-0691
TAPE AND REEL W/ VAC CAPS: PER PK-70873-0805.
SEE SHEET 3 FOR TAPE & REEL PRODUCT WITH SHALLOW POCKET REQUIREMENTS.
 - TYP. DIMENSIONS FOR LANDS SURROUNDING HOLES FOR RETENTION PEGS.
 - PIN SOLERABILITY PER MOLEX SPEC. ES-152.
 - SEE SHEETS 2-5 FOR CHARTED DIMS., PART/EDP NO'S, AND VOIDED CIRCUITS.
 - PIN PUSHOUT FORCE: 3 LBS. MINIMUM.
 - PICK-N-PLACE CAPS WILL BE PLACED SO THAT VACUUM PICK UP AREA WILL BE IN CENTER OF PART.
 - COPLANARITY FOR CIRCUIT SIZES UP TO 40 IS 0.15 MM/.006 INCH. FOR CIRCUIT SIZES 42 AND LARGER, CONTACT MOLEX SALES DEPARTMENT.
 - THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.

| REV | DESCRIPTION | QUALITY SYMBOLS | GENERAL TOLERANCES (UNLESS SPECIFIED) | | DIMENSION STYLE | | SCALE | DESIGN UNITS | THIRD ANGLE PROJECTION |
|-----|---|-----------------|--|--------|---|-------------|------------|--|------------------------|
| | | | mm | INCH | MM/IN | DATE | | | |
| K3 | 12CKT TAPE & REEL EC NO: UCP2009-2465 DRWN:KIPPER 2009/08/04 CHKD:SSOUSEK 2009/08/07 APPR:FSMITH 2009/08/10 | ▽=0 ▽=0 | 4 PLACES | ± --- | ± --- | KMS | 1999/10/15 | TITLE SALES ASSY INSULATOR DUAL ROW SMT W/BREAK-OFF .025SQ PIN GULLWING .100 MOLEX MOLEX INCORPORATED DOCUMENT NO. SD-71308-001 SHEET NO. 1 OF 6 | |
| | | | 3 PLACES | ± --- | ± .005 | CHECKED BY | DATE | | |
| | | | 2 PLACES | ± 0.13 | ± .010 | KMS | 1999/10/15 | | |
| | | | 1 PLACE | ± 0.25 | ± --- | APPROVED BY | DATE | | |
| | | | ANGULAR ± 1/2° | | | | | | |
| | | | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | SEE TABLES | | | | |
| | | | | | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | | |

| 13 | | 12 | | 11 | | 10 | | 9 | | 8 | | 7 | | 6 | | 5 | | 4 | | 3 | | 2 | | 1 | |
|-------------------------------|--------|-----------|--------|-------------|---------------|----------------------------|---------------|----------------------|---------------|---------------|---------------|----------------------------|---------------|----------------------|---------------|---------------|---------------|----------------------------|---------------|----------------------|---------------|---------------|---------------|-------|--|
| PACKAGING SEE NOTE 4 SHT 1 | | 4-6 CKT | | BULK | | TAPE-N-REEL W/ VAC CAPS | | N/A | | BULK | | TAPE-N-REEL W/ VAC CAPS | | N/A | | BULK | | TAPE-N-REEL W/ VAC CAPS | | N/A | | BULK | | BULK | |
| | | 8-100 CKT | | TUBES | | TAPE-N-REEL W/ VAC CAPS | | TUBES W/ VAC CAPS | | TUBES | | TAPE-N-REEL W/ VAC CAPS | | TUBES W/ VAC CAPS | | TUBES | | TAPE-N-REEL W/ VAC CAPS | | TUBES W/ VAC CAPS | | TUBES | | TUBES | |
| DIM. M ±0.25 MM | | | | 6.10 (.240) | | | | 6.10 (.240) | | | | 6.10 (.240) | | | | 6.10 (.240) | | | | 8.13 (.320) | | 8.13 (.320) | | | |
| PLATING | | | | 150 TIN | | | | 15 GOLD | | | | 30 GOLD | | | | 15 GOLD | | | | 30 GOLD | | | | | |
| DIM. H | | | | 2.54 (.100) | | | | 2.54 (.100) | | | | 2.54 (.100) | | | | 2.54 (.100) | | | | 4.57 (.180) | | 4.57 (.180) | | | |
| DIM. J | | | | 5.08 (.200) | | | | 5.08 (.200) | | | | 5.08 (.200) | | | | 5.08 (.200) | | | | 7.11 (.280) | | 7.11 (.280) | | | |
| CKTS | DIM. A | | DIM. B | | EDP NUMBER | EDP NUMBER | EDP NUMBER | EDP NUMBER | EDP NUMBER | EDP NUMBER | EDP NUMBER | EDP NUMBER | EDP NUMBER | EDP NUMBER | EDP NUMBER | EDP NUMBER | EDP NUMBER | EDP NUMBER | EDP NUMBER | EDP NUMBER | EDP NUMBER | EDP NUMBER | EDP NUMBER | CKTS | |
| | MM | IN | MM | IN | | | | | | | | | | | | | | | | | | | | | |
| 04 | 5.08 | .200 | 2.54 | .100 | 015-91-2040 | 015-91-6040 | N/A | 015-91-0040 | 015-91-6042 | N/A | 015-91-3040 | 015-91-6043 | N/A | 015-91-0048 | 015-91-5049 | 04 | | | | | | | | | |
| 06 | 7.62 | .300 | 5.08 | .200 | 015-91-2060 | 015-91-6060 | N/A | 015-91-0060 | 015-91-6062 | N/A | 015-91-3060 | 015-91-6063 | N/A | 015-91-0068 | 015-91-5069 | 06 | | | | | | | | | |
| 08 | 10.16 | .400 | 7.62 | .300 | 015-91-2080 | 015-91-6080 | 015-91-3087 | 015-91-0080 | 015-91-6082 | 015-91-3086 | 015-91-3080 | 015-91-6083 | 015-91-3088 | 015-91-0088 | 015-91-5089 | 08 | | | | | | | | | |
| 10 | 12.70 | .500 | 10.16 | .400 | 015-91-2100 | 015-91-6100 | 015-91-3107 | 015-91-0100 | 015-91-6102 | 015-91-3106 | 015-91-3100 | 015-91-6103 | 015-91-3108 | 015-91-0108 | 015-91-5109 | 10 | | | | | | | | | |
| 12 | 15.24 | .600 | 12.70 | .500 | 015-91-2120 | 015-91-6120 | 015-91-3127 | 015-91-0120 | 015-91-6122 | 015-91-3126 | 015-91-3120 | 015-91-6123 | 015-91-3128 | 015-91-0128 | 015-91-5129 | 12 | | | | | | | | | |
| 14 | 17.78 | .700 | 15.24 | .600 | 015-91-2140 | 015-91-6140 | 015-91-3147 | 015-91-0140 | 015-91-6142 | 015-91-3146 | 015-91-3140 | 015-91-6143 | 015-91-3148 | 015-91-0148 | 015-91-5149 | 14 | | | | | | | | | |
| 16 | 20.32 | .800 | 17.78 | .700 | 015-91-2160 | 015-91-6160 | 015-91-3167 | 015-91-0160 | 015-91-6162 | 015-91-3166 | 015-91-3160 | 015-91-6163 | 015-91-3168 | 015-91-0168 | 015-91-5169 | 16 | | | | | | | | | |
| 18 | 22.86 | .900 | 20.32 | .800 | 015-91-2180 | | 015-91-3187 | 015-91-0180 | | 015-91-3186 | 015-91-3180 | | 015-91-3188 | 015-91-0188 | 015-91-5189 | 18 | | | | | | | | | |
| 20 | 25.40 | 1.000 | 22.86 | .900 | 015-91-2200 | 015-91-6200 | 015-91-3207 | 015-91-0200 | 015-91-6202 | 015-91-3206 | 015-91-3200 | 015-91-6203 | 015-91-3208 | 015-91-0208 | 015-91-5209 | 20 | | | | | | | | | |
| 22 | 27.94 | 1.100 | 25.40 | 1.000 | 015-91-2220 | | 015-91-3227 | 015-91-0220 | | 015-91-3226 | 015-91-3220 | | 015-91-3228 | 015-91-0228 | 015-91-5229 | 22 | | | | | | | | | |
| 24 | 30.48 | 1.200 | 27.94 | 1.100 | 015-91-2240 | | 015-91-3247 | 015-91-0240 | | 015-91-3246 | 015-91-3240 | | 015-91-3248 | 015-91-0248 | 015-91-5249 | 24 | | | | | | | | | |
| 26 | 33.02 | 1.300 | 30.48 | 1.200 | 015-91-2260 | 015-91-6260 | 015-91-3267 | 015-91-0260 | 015-91-6262 | 015-91-3266 | 015-91-3260 | | 015-91-3268 | 015-91-0268 | 015-91-5269 | 26 | | | | | | | | | |
| 28 | 35.56 | 1.400 | 33.02 | 1.300 | 015-91-2280 | | 015-91-3287 | 015-91-0280 | | 015-91-3286 | 015-91-3280 | | 015-91-3288 | 015-91-0288 | 015-91-5289 | 28 | | | | | | | | | |
| 30 | 38.10 | 1.500 | 35.56 | 1.400 | 015-91-2300 | | 015-91-3307 | 015-91-0300 | | 015-91-3306 | 015-91-3300 | | 015-91-3308 | 015-91-0308 | 015-91-5309 | 30 | | | | | | | | | |
| 32 | 40.64 | 1.600 | 38.10 | 1.500 | 015-91-2320 | | 015-91-3327 | 015-91-0320 | | 015-91-3326 | 015-91-3320 | | 015-91-3328 | 015-91-0328 | 015-91-5329 | 32 | | | | | | | | | |
| 34 | 43.18 | 1.700 | 40.64 | 1.600 | 015-91-2340 | | 015-91-3347 | 015-91-0340 | | 015-91-3346 | 015-91-3340 | | 015-91-3348 | 015-91-0348 | 015-91-5349 | 34 | | | | | | | | | |
| 36 | 45.72 | 1.800 | 43.18 | 1.700 | 015-91-2360 | | 015-91-3367 | 015-91-0360 | | 015-91-3366 | 015-91-3360 | | 015-91-3368 | 015-91-0368 | 015-91-5369 | 36 | | | | | | | | | |
| 38 | 48.26 | 1.900 | 45.72 | 1.800 | 015-91-2380 | | 015-91-3387 | 015-91-0380 | | 015-91-3386 | 015-91-3380 | | 015-91-3388 | 015-91-0388 | 015-91-5389 | 38 | | | | | | | | | |
| 40 | 50.80 | 2.000 | 48.26 | 1.900 | 015-91-2400 | 015-91-6400 | 015-91-3407 | 015-91-0400 | 015-91-6402 | 015-91-3406 | 015-91-3400 | 015-91-6403 | 015-91-3408 | 015-91-0408 | 015-91-5409 | 40 | | | | | | | | | |
| 42 | 53.34 | 2.100 | 50.80 | 2.000 | 015-91-2420 | | 015-91-3427 | 015-91-0420 | | 015-91-3426 | 015-91-3420 | | 015-91-3428 | 015-91-0428 | 015-91-5429 | 42 | | | | | | | | | |
| 44 | 55.88 | 2.200 | 53.34 | 2.100 | 015-91-2440 | | 015-91-3447 | 015-91-0440 | | 015-91-3446 | 015-91-3440 | | 015-91-3448 | 015-91-0448 | 015-91-5449 | 44 | | | | | | | | | |
| 46 | 58.42 | 2.300 | 55.88 | 2.200 | 015-91-2460 | | 015-91-3467 | 015-91-0460 | | 015-91-3466 | 015-91-3460 | | 015-91-3468 | 015-91-0468 | 015-91-5469 | 46 | | | | | | | | | |
| 48 | 60.96 | 2.400 | 58.42 | 2.300 | 015-91-2480 | | 015-91-3487 | 015-91-0480 | | 015-91-3486 | 015-91-3480 | | 015-91-3488 | 015-91-0488 | 015-91-5489 | 48 | | | | | | | | | |
| 50 | 63.50 | 2.500 | 60.96 | 2.400 | 015-91-2500 | 015-91-6500 | 015-91-3507 | 015-91-0500 | 015-91-6502 | 015-91-3506 | 015-91-3500 | 015-91-6503 | 015-91-3508 | 015-91-0508 | 015-91-5509 | 50 | | | | | | | | | |
| 52 | 66.04 | 2.600 | 63.50 | 2.500 | 015-91-2520 | | 015-91-3527 | 015-91-0520 | | 015-91-3526 | 015-91-3520 | | 015-91-3528 | 015-91-0528 | 015-91-5529 | 52 | | | | | | | | | |
| 54 | 68.58 | 2.700 | 66.04 | 2.600 | 015-91-2540 | | 015-91-3547 | 015-91-0540 | | 015-91-3546 | 015-91-3540 | | 015-91-3548 | 015-91-0548 | 015-91-5549 | 54 | | | | | | | | | |
| 56 | 71.12 | 2.800 | 68.58 | 2.700 | 015-91-2560 | | 015-91-3567 | 015-91-0560 | | 015-91-3566 | 015-91-3560 | | 015-91-3568 | 015-91-0568 | 015-91-5569 | 56 | | | | | | | | | |
| 58 | 73.66 | 2.900 | 71.12 | 2.800 | 015-91-2580 | | 015-91-3587 | 015-91-0580 | | 015-91-3586 | 015-91-3580 | | 015-91-3588 | 015-91-0588 | 015-91-5589 | 58 | | | | | | | | | |
| 60 | 76.20 | 3.000 | 73.66 | 2.900 | 015-91-2600 | | 015-91-3607 | 015-91-0600 | | 015-91-3606 | 015-91-3600 | | 015-91-3608 | 015-91-0608 | 015-91-5609 | 60 | | | | | | | | | |
| 62 | 78.74 | 3.100 | 76.20 | 3.000 | 015-91-2620 | | 015-91-3627 | 015-91-0620 | | 015-91-3626 | 015-91-3620 | | 015-91-3628 | 015-91-0628 | 015-91-5629 | 62 | | | | | | | | | |
| 64 | 81.28 | 3.200 | 78.74 | 3.100 | 015-91-2640 | | 015-91-3647 | 015-91-0640 | | 015-91-3646 | 015-91-3640 | | 015-91-3648 | 015-91-0648 | 015-91-5649 | 64 | | | | | | | | | |
| 66 | 83.82 | 3.300 | 81.28 | 3.200 | 015-91-2660 | | 015-91-3667 | 015-91-0660 | | 015-91-3666 | 015-91-3660 | | 015-91-3668 | 015-91-0668 | 015-91-5669 | 66 | | | | | | | | | |
| 68 | 86.36 | 3.400 | 83.82 | 3.300 | 015-91-2680 | | 015-91-3687 | 015-91-0680 | | 015-91-3686 | 015-91-3680 | | 015-91-3688 | 015-91-0688 | 015-91-5689 | 68 | | | | | | | | | |
| 70 | 88.90 | 3.500 | 86.36 | 3.400 | 015-91-2700 | | 015-91-3707 | 015-91-0700 | | 015-91-3706 | 015-91-3700 | | 015-91-3708 | 015-91-0708 | 015-91-5709 | 70 | | | | | | | | | |
| 72 | 91.44 | 3.600 | 88.90 | 3.500 | 015-91-2720 | | 015-91-3727 | 015-91-0720 | | 015-91-3726 | 015-91-3720 | | 015-91-3728 | 015-91-0728 | 015-91-5729 | 72 | | | | | | | | | |
| 74 | 93.98 | 3.700 | 91.44 | 3.600 | 015-91-2740 | | 015-91-3747 | 015-91-0740 | | 015-91-3746 | 015-91-3740 | | 015-91-3748 | 015-91-0748 | 015-91-5749 | 74 | | | | | | | | | |
| 76 | 96.52 | 3.800 | 93.98 | 3.700 | 015-91-2760 | | 015-91-3767 | 015-91-0760 | | 015-91-3766 | 015-91-3760 | | 015-91-3768 | 015-91-0768 | 015-91-5769 | 76 | | | | | | | | | |
| 78 | 99.06 | 3.900 | 96.52 | 3.800 | 015-91-2780 | | 015-91-3787 | 015-91-0780 | | 015-91-3786 | 015-91-3780 | | 015-91-3788 | 015-91-0788 | 015-91-5789 | 78 | | | | | | | | | |
| 80 | 101.60 | 4.000 | 99.06 | 3.900 | 015-91-2800 | | 015-91-3807 | 015-91-0800 | | 015-91-3806 | 015-91-3800 | | 015-91-3808 | 015-91-0808 | 015-91-5809 | 80 | | | | | | | | | |
| 82 | 104.14 | 4.100 | 101.60 | 4.000 | 71308-0082 | | 71308-0482 | 71308-0182 | | 71308-0582 | 71308-0282 | | 71308-0682 | 71308-1182 | 71308-1282 | 82 | | | | | | | | | |
| 84 | 106.68 | 4.200 | 104.14 | 4.100 | 71308-0084 | | 71308-0484 | 71308-0184 | | 71308-0584 | 71308-0284 | | 71308-0684 | 71308-1184 | 71308-1284 | 84 | | | | | | | | | |
| 86 | 109.22 | 4.300 | 106.68 | 4.200 | 71308-0086 | | 71308-0486 | 71308-0186 | | 71308-0586 | 71308-0286 | | 71308-0686 | 71308-1186 | 71308-1286 | 86 | | | | | | | | | |
| 88 | 111.76 | 4.400 | 109.22 | 4.300 | 71308-0088 | | 71308-0488 | 71308-0188 | | 71308-0588 | 71308-0288 | | 71308-0688 | 71308-1188 | 71308-1288 | 88 | | | | | | | | | |
| 90 | 114.30 | 4.500 | 111.76 | 4.400 | 71308-0090 | | 71308-0490 | 71308-0190 | | 71308-0590 | 71308-0290 | | 71308-0690 | 71308-1190 | 71308-1290 | 90 | | | | | | | | | |
| 92 | 116.84 | 4.600 | 114.30 | 4.500 | 71308-0092 | | 71308-0492 | 71308-0192 | | 71308-0592 | 71308-0292 | | 71308-0692 | 71308-1192 | 71308-1292 | 92 | | | | | | | | | |
| 94 | 119.38 | 4.700 | 116.84 | 4.600 | 71308-0094 | | 71308-0494 | 71308-0194 | | 71308-0594 | 71308-0294 | | 71308-0694 | 71308-1194 | 71308-1294 | 94 | | | | | | | | | |
| 96 | 121.92 | 4.800 | 119.38 | 4.700 | 71308-0096 | | 71308-0496 | 71308-0196 | | 71308-0596 | 71308-0296 | | 71308-0696 | 71308-1196 | 71308-1296 | 96 | | | | | | | | | |
| 98 | 124.46 | 4.900 | 121.92 | 4.800 | 71308-0098 | | 71308-0498 | 71308-0198 | | 71308-0598 | 71308-0298 | | 71308-0698 | 71308-1198 | 71308-1298 | 98 | | | | | | | | | |
| 100 | 127.00 | 5.000 | 124.46 | 4.900 | 71308-0101 | | 71308-0500 | 71308-0200 | | 71308-0600 | 71308-0300 | | 71308-0700 | 71308-1200 | 71308-1300 | 100 | | | | | | | | | |

| | | | | | | | | | | |
|--|---|---|---------------------------------------|----------------|-----------------|--------------------|----------------|--------------|--------------------------|--|
| <p>NO PEG VERSION</p> <p>(SEE ALSO SHEET 3)</p> | <p>SEE SHEET 1</p> <p>EC NO: UCP2009-2465</p> <p>DRWIN/KIPPER 2009/08/04</p> <p>CHKD:SSOUSEK 2009/08/07</p> <p>APPR:FSMITH 2009/08/10</p> | <p>QUALITY SYMBOLS</p> <p>▽=0</p> <p>▽=0</p> | GENERAL TOLERANCES (UNLESS SPECIFIED) | | DIMENSION STYLE | | SCALE | DESIGN UNITS | THIRD ANGLE PROJECTION | |
| | | | | | MM/IN | | | | TITLE | |
| | | | 4 PLACES ± --- ± --- | | DRAWN BY DATE | | KMS 1999/10/15 | | SALES ASSY INSULATOR | |
| | | | 3 PLACES ± --- ± .005 | | CHECKED BY DATE | | KMS 1999/10/15 | | DUAL ROW SMT W/BREAK-OFF | |
| 2 PLACES ± 0.13 ± .010 | | APPROVED BY DATE | | KMS 1999/10/15 | | MOLEX INCORPORATED | | | | |
| 1 PLACE ± 0.25 ± --- | | MATERIAL NO. | | DOCUMENT NO. | | SHEET NO. | | | | |
| ANGULAR ±1/2° | | SEE TABLE | | SD-71308-001 | | 2 OF 6 | | | | |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | | | | | | |

| IN TAPE AND REEL WITH SHALLOW POCKET TAPE | | | | | | | | | | BULK / IN TUBES | | |
|---|--------|------------|----------------------------|----------------------------|---------------|---------------|--|--|--|-----------------|---------------|------|
| PACKAGING SEE NOTE 4, SHT 1 | | 4-8 CKT | TAPE-N-REEL W/ VAC CAPS | TAPE-N-REEL W/ VAC CAPS | | | | | | BULK | BULK | |
| | | 10-100 CKT | TAPE-N-REEL W/ VAC CAPS | TAPE-N-REEL W/ VAC CAPS | | | | | | TUBES | TUBES | |
| DIM. M±0.25 MM | | | 6.10 (.240) | 6.10 (.240) | | | | | | 8.13 (.320) | 13.59 (.535) | |
| PLATING | | | 30 GOLD | 15 GOLD | | | | | | 150 TIN | 150 TIN | |
| DIM. H | | | 2.54 (.100) | 2.54 (.100) | | | | | | 4.57 (.180) | 4.57 (.180) | |
| DIM. J | | | 5.08 (.200) | 5.08 (.200) | | | | | | 7.11 (.280) | 7.11 (.280) | |
| CKTS | DIM. A | | DIM. B | | EDP NUMBER | EDP NUMBER | | | | EDP NUMBER | EDP NUMBER | CKTS |
| | MM | IN | MM | IN | | | | | | | | |
| 04 | 5.08 | .200 | 2.54 | .100 | | | | | | | | 04 |
| 06 | 7.62 | .300 | 5.08 | .200 | | 015-91-6068 | | | | | | 06 |
| 08 | 10.16 | .400 | 7.62 | .300 | | 015-91-6088 | | | | | | 08 |
| 10 | 12.70 | .500 | 10.16 | .400 | | 015-91-6108 | | | | 713088010 | 71308-8210 | 10 |
| 12 | 15.24 | .600 | 12.70 | .500 | | | | | | | | 12 |
| 14 | 17.78 | .700 | 15.24 | .600 | 015-91-6148 | | | | | | | 14 |
| 16 | 20.32 | .800 | 17.78 | .700 | | | | | | 713088016 | | 16 |
| 18 | 22.86 | .900 | 20.32 | .800 | | | | | | | | 18 |
| 20 | 25.40 | 1.000 | 22.86 | .900 | | | | | | | | 20 |
| 22 | 27.94 | 1.100 | 25.40 | 1.000 | | | | | | | | 22 |
| 24 | 30.48 | 1.200 | 27.94 | 1.100 | | | | | | | | 24 |
| 26 | 33.02 | 1.300 | 30.48 | 1.200 | | | | | | | | 26 |
| 28 | 35.56 | 1.400 | 33.02 | 1.300 | | | | | | | | 28 |
| 30 | 38.10 | 1.500 | 35.56 | 1.400 | | | | | | | | 30 |
| 32 | 40.64 | 1.600 | 38.10 | 1.500 | | | | | | | | 32 |
| 34 | 43.18 | 1.700 | 40.64 | 1.600 | | | | | | | | 34 |
| 36 | 45.72 | 1.800 | 43.18 | 1.700 | | | | | | | | 36 |
| 38 | 48.26 | 1.900 | 45.72 | 1.800 | | | | | | | | 38 |
| 40 | 50.80 | 2.000 | 48.26 | 1.900 | | | | | | | | 40 |
| 42 | 53.34 | 2.100 | 50.80 | 2.000 | | | | | | | | 42 |
| 44 | 55.88 | 2.200 | 53.34 | 2.100 | | | | | | | | 44 |
| 46 | 58.42 | 2.300 | 55.88 | 2.200 | | | | | | | | 46 |
| 48 | 60.96 | 2.400 | 58.42 | 2.300 | | | | | | | | 48 |
| 50 | 63.50 | 2.500 | 60.96 | 2.400 | | | | | | | | 50 |
| 52 | 66.04 | 2.600 | 63.50 | 2.500 | | | | | | | | 52 |
| 54 | 68.58 | 2.700 | 66.04 | 2.600 | | | | | | | | 54 |
| 56 | 71.12 | 2.800 | 68.58 | 2.700 | | | | | | | | 56 |
| 58 | 73.66 | 2.900 | 71.12 | 2.800 | | | | | | | | 58 |
| 60 | 76.20 | 3.000 | 73.66 | 2.900 | | | | | | | | 60 |
| 62 | 78.74 | 3.100 | 76.20 | 3.000 | | | | | | | | 62 |
| 64 | 81.28 | 3.200 | 78.74 | 3.100 | | | | | | | | 64 |
| 66 | 83.82 | 3.300 | 81.28 | 3.200 | | | | | | | | 66 |
| 68 | 86.36 | 3.400 | 83.82 | 3.300 | | | | | | | | 68 |
| 70 | 88.90 | 3.500 | 86.36 | 3.400 | | | | | | | | 70 |
| 72 | 91.44 | 3.600 | 88.90 | 3.500 | | | | | | | | 72 |
| 74 | 93.98 | 3.700 | 91.44 | 3.600 | | | | | | | | 74 |
| 76 | 96.52 | 3.800 | 93.98 | 3.700 | | | | | | | | 76 |
| 78 | 99.06 | 3.900 | 96.52 | 3.800 | | | | | | | | 78 |
| 80 | 101.60 | 4.000 | 99.06 | 3.900 | | | | | | | | 80 |
| 82 | 104.14 | 4.100 | 101.60 | 4.000 | | | | | | | | 82 |
| 84 | 106.68 | 4.200 | 104.14 | 4.100 | | | | | | | | 84 |
| 86 | 109.22 | 4.300 | 106.68 | 4.200 | | | | | | | | 86 |
| 88 | 111.76 | 4.400 | 109.22 | 4.300 | | | | | | | | 88 |
| 90 | 114.30 | 4.500 | 111.76 | 4.400 | | | | | | | | 90 |
| 92 | 116.84 | 4.600 | 114.30 | 4.500 | | | | | | | | 92 |
| 94 | 119.38 | 4.700 | 116.84 | 4.600 | | | | | | | | 94 |
| 96 | 121.92 | 4.800 | 119.38 | 4.700 | | | | | | | | 96 |
| 98 | 124.46 | 4.900 | 121.92 | 4.800 | | | | | | | | 98 |
| 100 | 127.00 | 5.000 | 124.46 | 4.900 | | | | | | | | 100 |

NO PEG VERSION
(ALSO SEE SHEET 2)

| | | | | | | | | | | |
|---|-------------------------------|---------------------------------------|----------------------|--|--------------------|---|----------------------|------------------------|--------------------|--|
| SEE SHEET 1 EC NO: UCP2009-2465 DRWN:KIPPER 2009/08/04 CHKD:SSOUSEK 2009/08/07 APPR:FSMITH 2009/08/10 | QUALITY SYMBOLS ▽=0 ▽=0 | GENERAL TOLERANCES (UNLESS SPECIFIED) | | DIMENSION STYLE MM/IN | | SCALE | DESIGN UNITS INCH | THIRD ANGLE PROJECTION | | |
| | | 4 PLACES ± --- ± --- | 3 PLACES ± --- ±.005 | DRAWN BY KMS | DATE 1999/10/15 | TITLE SALES ASSY INSULATOR DUAL ROW SMT W/BREAK-OFF .025SQ PIN GULLWING .100 | | | | |
| | | 2 PLACES ±0.13 ±.010 | 1 PLACE ±0.25 ± --- | CHECKED BY KMS | DATE 1999/10/15 | APPROVED BY KMS | | DATE 1999/10/15 | MOLEX INCORPORATED | |
| | | ANGULAR ±1/2° | | MATERIAL NO. SEE TABLE | | DOCUMENT NO. SD-71308-001 | | SHEET NO. 3 OF 6 | | |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | | | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | | | | |

| | | | | | | | | | | | | |
|----|----|-------------------------------|----------------|-------------|----------------------------|-------------|----------------------------|-------------|----------------------------|-------------|-------------|-------------|
| 13 | 12 | 11 | 10 | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1 |
| | | PACKAGING SEE NOTE 4 SHT 1 | 4-8 CKT | BULK | TAPE-N-REEL W/ VAC CAPS | BULK | TAPE-N-REEL W/ VAC CAPS | BULK | TAPE-N-REEL W/ VAC CAPS | BULK | BULK | BULK |
| | | | 10-100 CKT | TUBES | TAPE-N-REEL W/ VAC CAPS | TUBES | TAPE-N-REEL W/ VAC CAPS | TUBES | TAPE-N-REEL W/ VAC CAPS | TUBES | TUBES | TUBES |
| | | | DIM. M±0.25 MM | 6.10 (.240) | | 6.10 (.240) | | 6.10 (.240) | | 8.13 (.320) | 8.13 (.320) | 8.13 (.320) |
| | | | PLATING | 150 TIN | | 15 GOLD | | 30 GOLD | | 150 TIN | 15 GOLD | 30 GOLD |
| | | DIM. H | 2.54 (.100) | | 2.54 (.100) | | 2.54 (.100) | | 4.57 (.180) | 4.57 (.180) | 4.57 (.180) | |
| | | DIM. J | 5.08 (.200) | | 5.08 (.200) | | 5.08 (.200) | | 7.11 (.280) | 7.11 (.280) | 7.11 (.280) | |

| I | CKTS | DIM. A | | DIM. B | | DIM. C | | EDP NUMBER | EDP NUMBER | EDP NUMBER | EDP NUMBER | EDP NUMBER | EDP NUMBER | EDP NUMBER | EDP NUMBER | EDP NUMBER | CKTS |
|-----|--------|--------|--------|--------|--------|--------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|------------|------|
| | | MM | IN | MM | IN | MM | IN | | | | | | | | | | |
| 04 | 5.08 | .200 | 2.54 | .100 | ---- | ---- | 015-91-1041 | 015-91-6044 | 015-91-1042 | 015-91-6045 | 015-91-1043 | 015-91-6046 | 015-91-1044 | 015-91-0047 | 015-91-1040 | 04 | |
| 06 | 7.62 | .300 | 5.08 | .200 | 2.54 | .100 | 015-91-1061 | 015-91-6064 | 015-91-1062 | 015-91-6065 | 015-91-1063 | 015-91-6066 | 015-91-1064 | 015-91-0067 | 015-91-1060 | 06 | |
| 08 | 10.16 | .400 | 7.62 | .300 | 5.08 | .200 | 015-91-1081 | 015-91-6084 | 015-91-1082 | 015-91-6085 | 015-91-1083 | 015-91-6086 | 015-91-1084 | 015-91-0087 | 015-91-1080 | 08 | |
| 10 | 12.70 | .500 | 10.16 | .400 | 7.62 | .300 | 015-91-1101 | 015-91-6104 | 015-91-1102 | 015-91-6105 | 015-91-1103 | 015-91-6106 | 015-91-1104 | 015-91-0107 | 015-91-1100 | 10 | |
| 12 | 15.24 | .600 | 12.70 | .500 | 10.16 | .400 | 015-91-1121 | | 015-91-1122 | | 015-91-1123 | | 015-91-1124 | 015-91-0127 | 015-91-1120 | 12 | |
| 14 | 17.78 | .700 | 15.24 | .600 | 12.70 | .500 | 015-91-1141 | 015-91-6144 | 015-91-1142 | 015-91-6145 | 015-91-1143 | 015-91-6146 | 015-91-1144 | 015-91-0147 | 015-91-1140 | 14 | |
| 16 | 20.32 | .800 | 17.78 | .700 | 15.24 | .600 | 015-91-1161 | 015-91-6164 | 015-91-1162 | 015-91-6165 | 015-91-1163 | 015-91-6166 | 015-91-1164 | 015-91-0167 | 015-91-1160 | 16 | |
| 18 | 22.86 | .900 | 20.32 | .800 | 17.78 | .700 | 015-91-1181 | | 015-91-1182 | | 015-91-1183 | | 015-91-1184 | 015-91-0187 | 015-91-1180 | 18 | |
| 20 | 25.40 | 1.000 | 22.86 | .900 | 20.32 | .800 | 015-91-1201 | | 015-91-1202 | | 015-91-1203 | | 015-91-1204 | 015-91-0207 | 015-91-1200 | 20 | |
| 22 | 27.94 | 1.100 | 25.40 | 1.000 | 22.86 | .900 | 015-91-1221 | | 015-91-1222 | | 015-91-1223 | | 015-91-1224 | 015-91-0227 | 015-91-1220 | 22 | |
| 24 | 30.48 | 1.200 | 27.94 | 1.100 | 25.40 | 1.000 | 015-91-1241 | | 015-91-1242 | | 015-91-1243 | | 015-91-1244 | 015-91-0247 | 015-91-1240 | 24 | |
| 26 | 33.02 | 1.300 | 30.48 | 1.200 | 27.94 | 1.100 | 015-91-1261 | | 015-91-1262 | | 015-91-1263 | | 015-91-1264 | 015-91-0267 | 015-91-1260 | 26 | |
| 28 | 35.56 | 1.400 | 33.02 | 1.300 | 30.48 | 1.200 | 015-91-1281 | | 015-91-1282 | | 015-91-1283 | | 015-91-1284 | 015-91-0287 | 015-91-1280 | 28 | |
| 30 | 38.10 | 1.500 | 35.56 | 1.400 | 33.02 | 1.300 | 015-91-1301 | | 015-91-1302 | | 015-91-1303 | | 015-91-1304 | 015-91-0307 | 015-91-1300 | 30 | |
| 32 | 40.64 | 1.600 | 38.10 | 1.500 | 35.56 | 1.400 | 015-91-1321 | | 015-91-1322 | | 015-91-1323 | | 015-91-1324 | 015-91-0327 | 015-91-1320 | 32 | |
| 34 | 43.18 | 1.700 | 40.64 | 1.600 | 38.10 | 1.500 | 015-91-1341 | | 015-91-1342 | | 015-91-1343 | | 015-91-1344 | 015-91-0347 | 015-91-1340 | 34 | |
| 36 | 45.72 | 1.800 | 43.18 | 1.700 | 40.64 | 1.600 | 015-91-1361 | | 015-91-1362 | | 015-91-1363 | | 015-91-1364 | 015-91-0367 | 015-91-1360 | 36 | |
| 38 | 48.26 | 1.900 | 45.72 | 1.800 | 43.18 | 1.700 | 015-91-1381 | | 015-91-1382 | | 015-91-1383 | | 015-91-1384 | 015-91-0387 | 015-91-1380 | 38 | |
| 40 | 50.80 | 2.000 | 48.26 | 1.900 | 45.72 | 1.800 | 015-91-1401 | | 015-91-1402 | | 015-91-1403 | | 015-91-1404 | 015-91-0407 | 015-91-1400 | 40 | |
| 42 | 53.34 | 2.100 | 50.80 | 2.000 | 48.26 | 1.900 | 015-91-1421 | | 015-91-1422 | | 015-91-1423 | | 015-91-1424 | 015-91-0427 | 015-91-1420 | 42 | |
| 44 | 55.88 | 2.200 | 53.34 | 2.100 | 50.80 | 2.000 | 015-91-1441 | | 015-91-1442 | | 015-91-1443 | | 015-91-1444 | 015-91-0447 | 015-91-1440 | 44 | |
| 46 | 58.42 | 2.300 | 55.88 | 2.200 | 53.34 | 2.100 | 015-91-1461 | | 015-91-1462 | | 015-91-1463 | | 015-91-1464 | 015-91-0467 | 015-91-1460 | 46 | |
| 48 | 60.96 | 2.400 | 58.42 | 2.300 | 55.88 | 2.200 | 015-91-1481 | | 015-91-1482 | | 015-91-1483 | | 015-91-1484 | 015-91-0487 | 015-91-1480 | 48 | |
| 50 | 63.50 | 2.500 | 60.96 | 2.400 | 58.42 | 2.300 | 015-91-1501 | 015-91-6504 | 015-91-1502 | 015-91-6505 | 015-91-1503 | 015-91-6506 | 015-91-1504 | 015-91-0507 | 015-91-1500 | 50 | |
| 52 | 66.04 | 2.600 | 63.50 | 2.500 | 60.96 | 2.400 | 015-91-1521 | | 015-91-1522 | | 015-91-1523 | 71308-5203 | 015-91-1524 | 015-91-0527 | 015-91-1520 | 52 | |
| 54 | 68.58 | 2.700 | 66.04 | 2.600 | 63.50 | 2.500 | 015-91-1541 | | 015-91-1542 | | 015-91-1543 | | 015-91-1544 | 015-91-0547 | 015-91-1540 | 54 | |
| 56 | 71.12 | 2.800 | 68.58 | 2.700 | 66.04 | 2.600 | 015-91-1561 | | 015-91-1562 | | 015-91-1563 | | 015-91-1564 | 015-91-0567 | 015-91-1560 | 56 | |
| 58 | 73.66 | 2.900 | 71.12 | 2.800 | 68.58 | 2.700 | 015-91-1581 | | 015-91-1582 | | 015-91-1583 | | 015-91-1584 | 015-91-0587 | 015-91-1580 | 58 | |
| 60 | 76.20 | 3.000 | 73.66 | 2.900 | 71.12 | 2.800 | 015-91-1601 | | 015-91-1602 | | 015-91-1603 | | 015-91-1604 | 015-91-0607 | 015-91-1600 | 60 | |
| 62 | 78.74 | 3.100 | 76.20 | 3.000 | 73.66 | 2.900 | 015-91-1621 | | 015-91-1622 | | 015-91-1623 | | 015-91-1624 | 015-91-0627 | 015-91-1620 | 62 | |
| 64 | 81.28 | 3.200 | 78.74 | 3.100 | 76.20 | 3.000 | 015-91-1641 | | 015-91-1642 | | 015-91-1643 | | 015-91-1644 | 015-91-0647 | 015-91-1640 | 64 | |
| 66 | 83.82 | 3.300 | 81.28 | 3.200 | 78.74 | 3.100 | 015-91-1661 | | 015-91-1662 | | 015-91-1663 | | 015-91-1664 | 015-91-0667 | 015-91-1660 | 66 | |
| 68 | 86.36 | 3.400 | 83.82 | 3.300 | 81.28 | 3.200 | 015-91-1681 | | 015-91-1682 | | 015-91-1683 | | 015-91-1684 | 015-91-0687 | 015-91-1680 | 68 | |
| 70 | 88.90 | 3.500 | 86.36 | 3.400 | 83.82 | 3.300 | 015-91-1701 | | 015-91-1702 | | 015-91-1703 | | 015-91-1704 | 015-91-0707 | 015-91-1700 | 70 | |
| 72 | 91.44 | 3.600 | 88.90 | 3.500 | 86.36 | 3.400 | 015-91-1721 | | 015-91-1722 | | 015-91-1723 | | 015-91-1724 | 015-91-0727 | 015-91-1720 | 72 | |
| 74 | 93.98 | 3.700 | 91.44 | 3.600 | 88.90 | 3.500 | 015-91-1741 | | 015-91-1742 | | 015-91-1743 | | 015-91-1744 | 015-91-0747 | 015-91-1740 | 74 | |
| 76 | 96.52 | 3.800 | 93.98 | 3.700 | 91.44 | 3.600 | 015-91-1761 | | 015-91-1762 | | 015-91-1763 | | 015-91-1764 | 015-91-0767 | 015-91-1760 | 76 | |
| 78 | 99.06 | 3.900 | 96.52 | 3.800 | 93.98 | 3.700 | 015-91-1781 | | 015-91-1782 | | 015-91-1783 | | 015-91-1784 | 015-91-0787 | 015-91-1780 | 78 | |
| 80 | 101.60 | 4.000 | 99.06 | 3.900 | 96.52 | 3.800 | 015-91-1801 | | 015-91-1802 | | 015-91-1803 | | 015-91-1804 | 015-91-0807 | 015-91-1800 | 80 | |
| 82 | 104.14 | 4.100 | 101.60 | 4.000 | 99.06 | 3.900 | 71308-4082 | | 71308-4182 | | 71308-4282 | | 71308-5082 | 71308-5182 | 71308-5282 | 82 | |
| 84 | 106.68 | 4.200 | 104.14 | 4.100 | 101.60 | 4.000 | 71308-4084 | | 71308-4184 | | 71308-4284 | | 71308-5084 | 71308-5184 | 71308-5284 | 84 | |
| 86 | 109.22 | 4.300 | 106.68 | 4.200 | 104.14 | 4.100 | 71308-4086 | | 71308-4186 | | 71308-4286 | | 71308-5086 | 71308-5186 | 71308-5286 | 86 | |
| 88 | 111.76 | 4.400 | 109.22 | 4.300 | 106.68 | 4.200 | 71308-4088 | | 71308-4188 | | 71308-4288 | | 71308-5088 | 71308-5188 | 71308-5288 | 88 | |
| 90 | 114.30 | 4.500 | 111.76 | 4.400 | 109.22 | 4.300 | 71308-4090 | | 71308-4190 | | 71308-4290 | | 71308-5090 | 71308-5190 | 71308-5290 | 90 | |
| 92 | 116.84 | 4.600 | 114.30 | 4.500 | 111.76 | 4.400 | 71308-4092 | | 71308-4192 | | 71308-4292 | | 71308-5092 | 71308-5192 | 71308-5292 | 92 | |
| 94 | 119.38 | 4.700 | 116.84 | 4.600 | 114.30 | 4.500 | 71308-4094 | | 71308-4194 | | 71308-4294 | | 71308-5094 | 71308-5194 | 71308-5294 | 94 | |
| 96 | 121.92 | 4.800 | 119.38 | 4.700 | 116.84 | 4.600 | 71308-4096 | | 71308-4196 | | 71308-4296 | | 71308-5096 | 71308-5196 | 71308-5296 | 96 | |
| 98 | 124.46 | 4.900 | 121.92 | 4.800 | 119.38 | 4.700 | 71308-4098 | | 71308-4198 | | 71308-4298 | | 71308-5098 | 71308-5198 | 71308-5298 | 98 | |
| 100 | 127.00 | 5.000 | 124.46 | 4.900 | 121.92 | 4.800 | 71308-4100 | | 71308-4200 | | 71308-4300 | | 71308-5100 | 71308-5200 | 71308-5300 | 100 | |

| | | | | | | | | | | |
|---|--|--|---------------------------------------|--------------|-----------------|---|----------|--|------------------------|--|
| SEE SHEET 1 EC NO: UCP2009-2465 DRWIN/KIPPER CHKD:SSOUSEK APPR:FSM/ITH 2009/08/04 2009/08/07 2009/08/10 | | QUALITY SYMBOLS | GENERAL TOLERANCES (UNLESS SPECIFIED) | | DIMENSION STYLE | | SCALE | DESIGN UNITS | THIRD ANGLE PROJECTION | |
| | | | mm | INCH | MM/IN | | DRAWN BY | DATE | TITLE | |
| LONG PEG VERSION (.130") | | 4 PLACES ± --- ± --- | | DRAWN BY | | DATE | | SALES ASSY INSULATOR DUAL ROW SMT W/BREAK-OFF .025SQ PIN GULLWING .100 | | |
| | | 3 PLACES ± --- ± .005 | | CHECKED BY | | DATE | | | | |
| | | 2 PLACES ± 0.13 ± .010 | | APPROVED BY | | DATE | | MOLEX INCORPORATED | | |
| | | 1 PLACE ± 0.25 ± --- | | MATERIAL NO. | | DATE | | | | |
| | | ANGULAR ±1/2° | | SEE TABLE | | DOCUMENT NO. | | SHEET NO. | | |
| | | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | SIZE | | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | 4 OF 6 | | |

| | | | | | | | | | | | | |
|----|----|-------------------------------|----------------|-------------|----------------------------|-------------|----------------------------|---|---|---|---|--|
| 13 | 12 | 11 | 10 | 9 | 8 | 6 | 5 | 4 | 3 | 2 | 1 | |
| | | PACKAGING SEE NOTE 4 SHT 1 | 4-8 CKT | BULK | TAPE-N-REEL W/ VAC CAPS | BULK | TAPE-N-REEL W/ VAC CAPS | | | | | |
| | | | 10-100 CKT | TUBES | TAPE-N-REEL W/ VAC CAPS | TUBES | TAPE-N-REEL W/ VAC CAPS | | | | | |
| | | | DIM. M±0.25 MM | | 6.10 (.240) | | 6.10 (.240) | | | | | |
| | | | PLATING | | 30 GOLD | | 150 TIN | | | | | |
| | | | DIM. H | | 2.54 (.100) | | 2.54 (.100) | | | | | |
| | | DIM. J | | 5.08 (.200) | | 5.08 (.200) | | | | | | |

| CKTS | DIM. A | | DIM. B | | DIM. C | | EDP NUMBER | EDP NUMBER | EDP NUMBER | EDP NUMBER | EDP NUMBER | EDP NUMBER | EDP NUMBER | EDP NUMBER | EDP NUMBER | CKTS |
|------|--------|-------|--------|-------|--------|-------|-------------|-------------|------------|------------|------------|------------|------------|------------|------------|------|
| | MM | IN | MM | IN | MM | IN | | | | | | | | | | |
| 04 | 5.08 | .200 | 2.54 | .100 | ---- | ---- | 015-91-1048 | 015-91-6047 | | | | | | | | 04 |
| 06 | 7.62 | .300 | 5.08 | .200 | 2.54 | .100 | 015-91-1068 | 015-91-6067 | 71308-6106 | 71308-6206 | | | | | | 06 |
| 08 | 10.16 | .400 | 7.62 | .300 | 5.08 | .200 | 015-91-1088 | 015-91-6087 | 71308-6108 | 71308-6208 | | | | | | 08 |
| 10 | 12.70 | .500 | 10.16 | .400 | 7.62 | .300 | 015-91-1108 | 015-91-6107 | 71308-6110 | 71308-6210 | | | | | | 10 |
| 12 | 15.24 | .600 | 12.70 | .500 | 10.16 | .400 | 015-91-1128 | | | | | | | | | 12 |
| 14 | 17.78 | .700 | 15.24 | .600 | 12.70 | .500 | 015-91-1148 | 015-91-6147 | | | | | | | | 14 |
| 16 | 20.32 | .800 | 17.78 | .700 | 15.24 | .600 | 015-91-1168 | 015-91-6167 | | | | | | | | 16 |
| 18 | 22.86 | .900 | 20.32 | .800 | 17.78 | .700 | 015-91-1188 | | | | | | | | | 18 |
| 20 | 25.40 | 1.000 | 22.86 | .900 | 20.32 | .800 | 015-91-1208 | 015-91-6207 | | | | | | | | 20 |
| 22 | 27.94 | 1.100 | 25.40 | 1.000 | 22.86 | .900 | 015-91-1228 | | | | | | | | | 22 |
| 24 | 30.48 | 1.200 | 27.94 | 1.100 | 25.40 | 1.000 | 015-91-1248 | | | | | | | | | 24 |
| 26 | 33.02 | 1.300 | 30.48 | 1.200 | 27.94 | 1.100 | 015-91-1268 | | 71308-6126 | | | | | | | 26 |
| 28 | 35.56 | 1.400 | 33.02 | 1.300 | 30.48 | 1.200 | 015-91-1288 | | | | | | | | | 28 |
| 30 | 38.10 | 1.500 | 35.56 | 1.400 | 33.02 | 1.300 | 015-91-1308 | | | | | | | | | 30 |
| 32 | 40.64 | 1.600 | 38.10 | 1.500 | 35.56 | 1.400 | 015-91-1328 | | | | | | | | | 32 |
| 34 | 43.18 | 1.700 | 40.64 | 1.600 | 38.10 | 1.500 | 015-91-1348 | | | | | | | | | 34 |
| 36 | 45.72 | 1.800 | 43.18 | 1.700 | 40.64 | 1.600 | 015-91-1368 | | | | | | | | | 36 |
| 38 | 48.26 | 1.900 | 45.72 | 1.800 | 43.18 | 1.700 | 015-91-1388 | | | | | | | | | 38 |
| 40 | 50.80 | 2.000 | 48.26 | 1.900 | 45.72 | 1.800 | 015-91-1408 | 015-91-6407 | | | | | | | | 40 |
| 42 | 53.34 | 2.100 | 50.80 | 2.000 | 48.26 | 1.900 | 015-91-1428 | | | | | | | | | 42 |
| 44 | 55.88 | 2.200 | 53.34 | 2.100 | 50.80 | 2.000 | 015-91-1448 | | | | | | | | | 44 |
| 46 | 58.42 | 2.300 | 55.88 | 2.200 | 53.34 | 2.100 | 015-91-1468 | | | | | | | | | 46 |
| 48 | 60.96 | 2.400 | 58.42 | 2.300 | 55.88 | 2.200 | 015-91-1488 | | | | | | | | | 48 |
| 50 | 63.50 | 2.500 | 60.96 | 2.400 | 58.42 | 2.300 | 015-91-1508 | 015-91-6507 | | | | | | | | 50 |
| 52 | 66.04 | 2.600 | 63.50 | 2.500 | 60.96 | 2.400 | 015-91-1528 | | | | | | | | | 52 |
| 54 | 68.58 | 2.700 | 66.04 | 2.600 | 63.50 | 2.500 | 015-91-1548 | | | | | | | | | 54 |
| 56 | 71.12 | 2.800 | 68.58 | 2.700 | 66.04 | 2.600 | 015-91-1568 | | | | | | | | | 56 |
| 58 | 73.66 | 2.900 | 71.12 | 2.800 | 68.58 | 2.700 | 015-91-1588 | | | | | | | | | 58 |
| 60 | 76.20 | 3.000 | 73.66 | 2.900 | 71.12 | 2.800 | 015-91-1608 | | | | | | | | | 60 |
| 62 | 78.74 | 3.100 | 76.20 | 3.000 | 73.66 | 2.900 | 015-91-1628 | | | | | | | | | 62 |
| 64 | 81.28 | 3.200 | 78.74 | 3.100 | 76.20 | 3.000 | 015-91-1648 | | | | | | | | | 64 |
| 66 | 83.82 | 3.300 | 81.28 | 3.200 | 78.74 | 3.100 | 015-91-1668 | | | | | | | | | 66 |
| 68 | 86.36 | 3.400 | 83.82 | 3.300 | 81.28 | 3.200 | 015-91-1688 | | | | | | | | | 68 |
| 70 | 88.90 | 3.500 | 86.36 | 3.400 | 83.82 | 3.300 | 015-91-1708 | | | | | | | | | 70 |
| 72 | 91.44 | 3.600 | 88.90 | 3.500 | 86.36 | 3.400 | 015-91-1728 | | | | | | | | | 72 |
| 74 | 93.98 | 3.700 | 91.44 | 3.600 | 88.90 | 3.500 | 015-91-1748 | | | | | | | | | 74 |
| 76 | 96.52 | 3.800 | 93.98 | 3.700 | 91.44 | 3.600 | 015-91-1768 | | | | | | | | | 76 |
| 78 | 99.06 | 3.900 | 96.52 | 3.800 | 93.98 | 3.700 | 015-91-1788 | | | | | | | | | 78 |
| 80 | 101.60 | 4.000 | 99.06 | 3.900 | 96.52 | 3.800 | 015-91-1808 | | | | | | | | | 80 |
| 82 | 104.14 | 4.100 | 101.60 | 4.000 | 99.06 | 3.900 | 71308-6082 | | | | | | | | | 82 |
| 84 | 106.68 | 4.200 | 104.14 | 4.100 | 101.60 | 4.000 | 71308-6084 | | | | | | | | | 84 |
| 86 | 109.22 | 4.300 | 106.68 | 4.200 | 104.14 | 4.100 | 71308-6086 | | | | | | | | | 86 |
| 88 | 111.76 | 4.400 | 109.22 | 4.300 | 106.68 | 4.200 | 71308-6088 | | | | | | | | | 88 |
| 90 | 114.30 | 4.500 | 111.76 | 4.400 | 109.22 | 4.300 | 71308-6090 | | | | | | | | | 90 |
| 92 | 116.84 | 4.600 | 114.30 | 4.500 | 111.76 | 4.400 | 71308-6092 | | | | | | | | | 92 |
| 94 | 119.38 | 4.700 | 116.84 | 4.600 | 114.30 | 4.500 | 71308-6094 | | | | | | | | | 94 |
| 96 | 121.92 | 4.800 | 119.38 | 4.700 | 116.84 | 4.600 | 71308-6096 | | | | | | | | | 96 |
| 98 | 124.46 | 4.900 | 121.92 | 4.800 | 119.38 | 4.700 | 71308-6098 | | | | | | | | | 98 |
| 100 | 127.00 | 5.000 | 124.46 | 4.900 | 121.92 | 4.800 | 71308-6100 | | | | | | | | | 100 |

SHORT PEG VERSION (.055")

| | | | | | | | | | |
|--|-------------------------------|---------------------------------------|--|---|--|--|----------------------|--|--|
| SEE SHEET 1 EC NO: UCP2009-2465 DRWN:MKIPPER 2009/08/04 CHKD:SSOUSEK 2009/08/07 APPR:FSMITH 2009/08/10 K3 | QUALITY SYMBOLS ▽=0 ▽=0 | GENERAL TOLERANCES (UNLESS SPECIFIED) | | DIMENSION STYLE MM/IN | | SCALE | DESIGN UNITS INCH | THIRD ANGLE PROJECTION | |
| | | | | | | | | SALES ASSY INSULATOR DUAL ROW SMT W/BREAK-OFF .025SQ PIN GULLWING .100 MOLEX INCORPORATED | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | SEE TABLE MATERIAL NO. SD-71308-001 DOCUMENT NO. | | SHEET NO. 5 OF 6 | |

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

PEG OPTION

NO PEG VERSION

NO PEG VERSION

LONG PEG VERSION (.130")

SHORT PEG VERSION (.055")

| | | | | | | | | | | | | | | |
|--------------------------------|-----------|--|-------|---------------------------|----------------------|------------|---------------------------|-------|-------|-------|---------------------------|-------|------|----------------------------|
| PACKAGING SEE NOTE 4, SHT 1 | 4-6 CKT | | BULK | TAPE-N-REEL W/VAC CAPS | N/A | 4-8 CKT | TAPE-N-REEL W/VAC CAPS | BULK | BULK | BULK | TAPE-N-REEL W/VAC CAPS | BULK | BULK | TAPE-N-REEL W/VAC CAPS |
| | 8-100 CKT | | TUBES | TAPE-N-REEL W/VAC CAPS | TUBES W/ VAC CAPS | 10-100 CKT | TAPE-N-REEL W/VAC CAPS | TUBES | TUBES | TUBES | TAPE-N-REEL W/VAC CAPS | TUBES | BULK | TAPE-N-REEL W/ VAC CAPS |

| | | | | | | | | | | | | | | | | | | | | |
|----------------|--|--|-------------|--|--|------------|--|--|-------------|--|--|------------|--|--|------------|--|--|-------------|--|--|
| DIM. M=0.25 MM | | | 6.10 (.240) | | | 8.13(.320) | | | 13.59(.535) | | | 6.10(.240) | | | 8.13(.320) | | | 6.10 (.240) | | |
| PLATING | | | 59 TIN | | | 59 TIN | | | 59 TIN | | | 59 TIN | | | 59 TIN | | | 59 TIN | | |
| DIM. H | | | 2.54(.100) | | | 4.57(.180) | | | 4.57(.180) | | | 2.54(.100) | | | 4.57(.180) | | | 2.54(.100) | | |
| DIM. J | | | 5.08(.200) | | | 7.11(.280) | | | 7.11(.280) | | | 5.08(.200) | | | 7.11(.280) | | | 5.08(.200) | | |

| CKTS | DIM. A | | DIM. B | | DIM. C | | EDP NUMBER | EDP NUMBER | EDP NUMBER | EDP NUMBER | EDP NUMBER | EDP NUMBER | EDP NUMBER | EDP NUMBER | EDP NUMBER | EDP NUMBER | CKTS |
|------|--------|-------|--------|-------|--------|-------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------|
| | MM | IN | MM | IN | MM | IN | | | | | | | | | | | |
| 04 | 5.08 | .200 | 2.54 | .100 | --- | --- | 71308-5404 | 71308-5504 | N/A | | | | | 71308-6404 | 71308-6504 | 71308-6604 | 04 |
| 06 | 7.62 | .300 | 5.08 | .200 | 2.54 | .100 | 71308-5406 | 71308-5506 | N/A | | | | | 71308-6406 | 71308-6506 | 71308-6606 | 06 |
| 08 | 10.16 | .400 | 7.62 | .300 | 5.08 | .200 | 71308-5408 | 71308-5508 | 71308-5608 | | | | | 71308-6408 | 71308-6508 | 71308-6608 | 08 |
| 10 | 12.70 | .500 | 10.16 | .400 | 7.62 | .300 | 71308-5410 | 71308-5510 | 71308-5610 | | 71308-5810 | 71308-5910 | | 71308-6410 | 71308-6510 | 71308-6610 | 10 |
| 12 | 15.24 | .600 | 12.70 | .500 | 10.16 | .400 | 71308-5412 | 71308-5512 | 71308-5612 | | | | | 71308-6412 | | 71308-6612 | 12 |
| 14 | 17.78 | .700 | 15.24 | .600 | 12.70 | .500 | 71308-5414 | 71308-5514 | 71308-5614 | | | | | 71308-6414 | 71308-6514 | 71308-6614 | 14 |
| 16 | 20.32 | .800 | 17.78 | .700 | 15.24 | .600 | 71308-5416 | 71308-5516 | 71308-5616 | | 71308-5816 | | | 71308-6416 | 71308-6516 | 71308-6616 | 16 |
| 18 | 22.86 | .900 | 20.32 | .800 | 17.78 | .700 | 71308-5418 | | 71308-5618 | | | | | 71308-6418 | | 71308-6618 | 18 |
| 20 | 25.40 | 1.000 | 22.86 | .900 | 20.32 | .800 | 71308-5420 | 71308-5520 | | | | | | 71308-6420 | | 71308-6620 | 20 |
| 22 | 27.94 | 1.100 | 25.40 | 1.000 | 22.86 | .900 | 71308-5422 | | 71308-5622 | | | | | 71308-6422 | | 71308-6622 | 22 |
| 24 | 30.48 | 1.200 | 27.94 | 1.100 | 25.40 | 1.000 | 71308-5424 | | 71308-5624 | | 71308-5724 | 71308-5824 | | 71308-6424 | | 71308-6624 | 24 |
| 26 | 33.02 | 1.300 | 30.48 | 1.200 | 27.94 | 1.100 | 71308-5426 | | 71308-5626 | | | | | 71308-6426 | | 71308-6626 | 26 |
| 28 | 35.56 | 1.400 | 33.02 | 1.300 | 30.48 | 1.200 | 71308-5428 | | 71308-5628 | | | | | 71308-6428 | | 71308-6628 | 28 |
| 30 | 38.10 | 1.500 | 35.56 | 1.400 | 33.02 | 1.300 | 71308-5430 | | 71308-5630 | | | | | 71308-6430 | | 71308-6630 | 30 |
| 32 | 40.64 | 1.600 | 38.10 | 1.500 | 35.56 | 1.400 | 71308-5432 | | 71308-5632 | | | | | 71308-6432 | | 71308-6632 | 32 |
| 34 | 43.18 | 1.700 | 40.64 | 1.600 | 38.10 | 1.500 | 71308-5434 | | 71308-5634 | | | | | 71308-6434 | | 71308-6634 | 34 |
| 36 | 45.72 | 1.800 | 43.18 | 1.700 | 40.64 | 1.600 | 71308-5436 | | 71308-5636 | | | | | 71308-6436 | | 71308-6636 | 36 |
| 38 | 48.26 | 1.900 | 45.72 | 1.800 | 43.18 | 1.700 | 71308-5438 | | 71308-5638 | | | | | 71308-6438 | | 71308-6638 | 38 |
| 40 | 50.80 | 2.000 | 48.26 | 1.900 | 45.72 | 1.800 | 71308-5440 | 71308-5540 | 71308-5640 | | | | | 71308-6440 | | 71308-6640 | 40 |
| 42 | 53.34 | 2.100 | 50.80 | 2.000 | 48.26 | 1.900 | 71308-5442 | | 71308-5642 | | | | | 71308-6442 | | 71308-6642 | 42 |
| 44 | 55.88 | 2.200 | 53.34 | 2.100 | 50.80 | 2.000 | 71308-5444 | | 71308-5644 | | | | | 71308-6444 | | 71308-6644 | 44 |
| 46 | 58.42 | 2.300 | 55.88 | 2.200 | 53.34 | 2.100 | 71308-5446 | | 71308-5646 | | | | | 71308-6446 | | 71308-6646 | 46 |
| 48 | 60.96 | 2.400 | 58.42 | 2.300 | 55.88 | 2.200 | 71308-5448 | | 71308-5648 | | | | | 71308-6448 | | 71308-6648 | 48 |
| 50 | 63.50 | 2.500 | 60.96 | 2.400 | 58.42 | 2.300 | 71308-5450 | 71308-5550 | 71308-5650 | | | | | 71308-6450 | 71308-6550 | 71308-6650 | 50 |
| 52 | 66.04 | 2.600 | 63.50 | 2.500 | 60.96 | 2.400 | 71308-5452 | | 71308-5652 | | | | | 71308-6452 | | 71308-6652 | 52 |
| 54 | 68.58 | 2.700 | 66.04 | 2.600 | 63.50 | 2.500 | 71308-5454 | | 71308-5654 | | | | | 71308-6454 | | 71308-6654 | 54 |
| 56 | 71.12 | 2.800 | 68.58 | 2.700 | 66.04 | 2.600 | 71308-5456 | | 71308-5656 | | | | | 71308-6456 | | 71308-6656 | 56 |
| 58 | 73.66 | 2.900 | 71.12 | 2.800 | 68.58 | 2.700 | 71308-5458 | | 71308-5658 | | | | | 71308-6458 | | 71308-6658 | 58 |
| 60 | 76.20 | 3.000 | 73.66 | 2.900 | 71.12 | 2.800 | 71308-5460 | | 71308-5660 | | | | | 71308-6460 | | 71308-6660 | 60 |
| 62 | 78.74 | 3.100 | 76.20 | 3.000 | 73.66 | 2.900 | 71308-5462 | | 71308-5662 | | | | | 71308-6462 | | 71308-6662 | 62 |
| 64 | 81.28 | 3.200 | 78.74 | 3.100 | 76.20 | 3.000 | 71308-5464 | | 71308-5664 | | | | | 71308-6464 | | 71308-6664 | 64 |
| 66 | 83.82 | 3.300 | 81.28 | 3.200 | 78.74 | 3.100 | 71308-5466 | | 71308-5666 | | | | | 71308-6466 | | 71308-6666 | 66 |
| 68 | 86.36 | 3.400 | 83.82 | 3.300 | 81.28 | 3.200 | 71308-5468 | | 71308-5668 | | | | | 71308-6468 | | 71308-6668 | 68 |
| 70 | 88.90 | 3.500 | 86.36 | 3.400 | 83.82 | 3.300 | 71308-5470 | | 71308-5670 | | | | | 71308-6470 | | 71308-6670 | 70 |
| 72 | 91.44 | 3.600 | 88.90 | 3.500 | 86.36 | 3.400 | 71308-5472 | | 71308-5672 | | | | | 71308-6472 | | 71308-6672 | 72 |
| 74 | 93.98 | 3.700 | 91.44 | 3.600 | 88.90 | 3.500 | 71308-5474 | | 71308-5674 | | | | | 71308-6474 | | 71308-6674 | 74 |
| 76 | 96.52 | 3.800 | 93.98 | 3.700 | 91.44 | 3.600 | 71308-5476 | | 71308-5676 | | | | | 71308-6476 | | 71308-6676 | 76 |
| 78 | 99.06 | 3.900 | 96.52 | 3.800 | 93.98 | 3.700 | 71308-5478 | | 71308-5678 | | | | | 71308-6478 | | 71308-6678 | 78 |
| 80 | 101.60 | 4.000 | 99.06 | 3.900 | 96.52 | 3.800 | 71308-5480 | | 71308-5680 | | | | | 71308-6480 | | 71308-6680 | 80 |
| 82 | 104.14 | 4.100 | 101.60 | 4.000 | 99.06 | 3.900 | 71308-5482 | | 71308-5682 | | | | | 71308-6482 | | 71308-6682 | 82 |
| 84 | 106.68 | 4.200 | 104.14 | 4.100 | 101.60 | 4.000 | 71308-5484 | | 71308-5684 | | | | | 71308-6484 | | 71308-6684 | 84 |
| 86 | 109.22 | 4.300 | 106.68 | 4.200 | 104.14 | 4.100 | 71308-5486 | | 71308-5686 | | | | | 71308-6486 | | 71308-6686 | 86 |
| 88 | 111.76 | 4.400 | 109.22 | 4.300 | 106.68 | 4.200 | 71308-5488 | | 71308-5688 | | | | | 71308-6488 | | 71308-6688 | 88 |
| 90 | 114.30 | 4.500 | 111.76 | 4.400 | 109.22 | 4.300 | 71308-5490 | | 71308-5690 | | | | | 71308-6490 | | 71308-6690 | 90 |
| 92 | 116.84 | 4.600 | 114.30 | 4.500 | 111.76 | 4.400 | 71308-5492 | | 71308-5692 | | | | | 71308-6492 | | 71308-6692 | 92 |
| 94 | 119.38 | 4.700 | 116.84 | 4.600 | 114.30 | 4.500 | 71308-5494 | | 71308-5694 | | | | | 71308-6494 | | 71308-6694 | 94 |
| 96 | 121.92 | 4.800 | 119.38 | 4.700 | 116.84 | 4.600 | 71308-5496 | | 71308-5696 | | | | | 71308-6496 | | 71308-6696 | 96 |
| 98 | 124.46 | 4.900 | 121.92 | 4.800 | 119.38 | 4.700 | 71308-5498 | | 71308-5698 | | | | | 71308-6498 | | 71308-6698 | 98 |
| 100 | 127.00 | 5.000 | 124.46 | 4.900 | 121.92 | 4.800 | 71308-5500 | | 71308-5700 | | | | | 71308-6500 | | 71308-6700 | 100 |

59 TIN PLATE ASSEMBLIES

| | | | | | | |
|---|--|---|--|--|---|--|
| SEE SHEET 1 EC NO: UCP2009-2465 DRAWN: KIPPER CHKD: SSOUSEK APPR: F.S.M.LTH 2009/08/04 2009/08/07 2009/08/10 | QUALITY SYMBOLS ▽=0 ▽=0 | GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± .005 2 PLACES ± 0.13 ± .010 1 PLACE ± 0.25 ± --- ANGULAR ± 1/2° | DIMENSION STYLE MM/IN DRAWN BY DATE KMS 1999/10/15 CHECKED BY DATE KMS 1999/10/15 APPROVED BY DATE KMS 1999/10/15 | SCALE 1:1 DESIGN UNITS INCH THIRD ANGLE PROJECTION | TITLE SALES ASSY INSULATOR DUAL ROW SMT W/BREAK-OFF .025SQ PIN GULLWING .100 MOLEX INCORPORATED | MATERIAL NO. SEE TABLE DOCUMENT NO. SD-71308-001 SHEET NO. 6 OF 6 |
| | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | |
| | K3 | | REV | | A | |
| | B | | | | | |