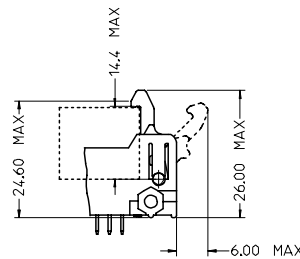
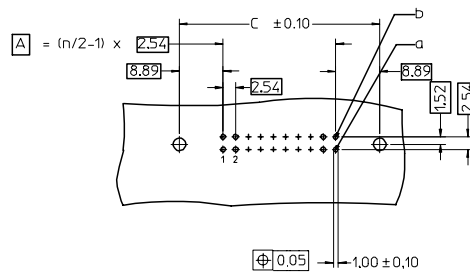


LOCKING LEVER LONG FOR FEMALE CONNECTOR WITH STRAIN RELIEF



RECOMMENDED PCB LAYOUT
COMPONENT SIDE



| NO. OF CONTACTS | A | B MAX | C | E MIN |
|-----------------|-------|--------|-------|-------|
| 6 | 5.08 | 27.08 | 22.86 | 12.52 |
| 10 | 10.16 | 32.16 | 27.94 | 17.60 |
| 14 | 15.24 | 37.24 | 33.02 | 22.68 |
| 16 | 17.78 | 39.78 | 35.56 | 25.22 |
| 20 | 22.86 | 44.86 | 40.64 | 30.30 |
| 26 | 30.48 | 52.48 | 48.26 | 37.92 |
| 34 | 40.64 | 62.64 | 58.42 | 48.08 |
| 40 | 48.26 | 70.26 | 66.04 | 55.70 |
| 50 | 60.96 | 82.96 | 78.74 | 68.40 |
| 60 | 73.66 | 95.66 | 91.44 | 81.80 |
| 64 | 78.74 | 100.74 | 96.52 | 86.18 |

NOTES :

1) MATERIALS : THERMOPLASTIC POLYESTER, GLASS FILLED
UL94 V-0, COLOR : PEBBLE GREY RAL 7032
TERMINAL : BRASS

2) FINISH : TERMINAL :
CONTACT AREA

- PERFORMANCE LEVEL 1 : SELECTIVE GOLD (Au), THICKNESS = 0.2 MICROMETER OVER PALLADIUM, THICKNESS = 1.0 MICROMETER OVER NICKEL, THICKNESS = 15 MICROMETER
- PERFORMANCE LEVEL 2 : SELECTIVE GOLD (Au), THICKNESS = 0.2 MICROMETER OVER PALLADIUM, THICKNESS = 0.7 MICROMETER OVER NICKEL, THICKNESS = 15 MICROMETER
- PERFORMANCE LEVEL 3 : SELECTIVE GOLD (Au), THICKNESS = 0.1 MICROMETER OVER PALLADIUM, THICKNESS = 0.25 MICROMETER OVER NICKEL, THICKNESS = 15 MICROMETER
- PERFORMANCE LEVEL 1 : SELECTIVE GOLD (Au), THICKNESS = 1.1 MICROMETER OVER NICKEL, THICKNESS = 15 MICROMETER
- PERFORMANCE LEVEL 2 : SELECTIVE GOLD (Au), THICKNESS = 0.6 MICROMETER OVER NICKEL, THICKNESS = 15 MICROMETER
- PERFORMANCE LEVEL 3 : SELECTIVE GOLD (Au), THICKNESS = 0.3 MICROMETER OVER NICKEL, THICKNESS = 15 MICROMETER

TERMINATION AREA :

SELECTIVE TIN, THICKNESS = 2.5 TO 7.5 MICROMETER
OVER NICKEL, THICKNESS = 0.8 MICROMETER OVERALL

3) THREAD CUTTING, TAPPING SCREW BZ 2.9 X 6.5 DIN 7981
SECURED FROM THE UNDERSIDE OF THE PC BOARD

4) PRINTING : MM - PLATING CODE, BATCH CODE
SEE TABLE FOR PLATING CODE

PLATING CODES :

- | | |
|------------------------------|-------------------------|
| 1 - LEVEL I = Au + Pd + Ni | 4 - LEVEL I = Au + Ni |
| 2 - LEVEL II = Au + Pd + Ni | 5 - LEVEL II = Au + Ni |
| 3 - LEVEL III = Au + Pd + Ni | 6 - LEVEL III = Au + Ni |

5) CUT FACE OF TIP WITHOUT PLATING PERMITTED.

| QUALITY SYMBOLS | GENERAL TOLERANCES (UNLESS SPECIFIED) | | DIMENSION STYLE | | SCALE | DESIGN UNITS | THIRD ANGLE PROJECTION |
|---|---------------------------------------|------|-----------------|------------|--------------|--------------|--|
| | mm | INCH | MM ONLY | INCH ONLY | | | |
| ▽=0 ▽=0 ▽=0 | 4 PLACES ± | ± | DRAWN BY | DATE | 2:1 | METRIC | ASSEMBLY, DIN-41651 IDC, STRAIGHT LONG LEVER |
| | 3 PLACES ± | ± | DONNELL | 2006/07/25 | | | |
| | 2 PLACES ± | ± | CHECKED BY | DATE | | | |
| | 1 PLACE ± | ± | SSUDHIR | 2006/07/25 | | | |
| | ANGULAR ± 2° | | APPROVED BY | DATE | | | |
| | | | SSUDHIR | 2006/07/25 | | | |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | | MATERIAL NO. | | DOCUMENT NO. | | SHEET NO. |
| | | | SEE CHART | | SD-36528-003 | | 1 OF 4 |
| THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | | | | | |

| | 20 | 19 | 18 | 17 | 16 | 15 | 14 | 13 | 12 | 11 | 10 | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1 |
|---|--------------|-----------------|------------|--------------|----------|--------|--------------|-----------------|------------|--------------|----------|--------|--------------|-----------------|------------|--------------|----------|--------|---|---|
| M | MATERIAL NO. | MOLEX ENGG. NO. | PERF LEVEL | PLATING | CKT SIZE | L (MM) | MATERIAL NO. | MOLEX ENGG. NO. | PERF LEVEL | PLATING | CKT SIZE | L (MM) | MATERIAL NO. | MOLEX ENGG. NO. | PERF LEVEL | PLATING | CKT SIZE | L (MM) | | |
| | 36528-0407 | MM-A1100-A062 | 1 | Au + Pd + Ni | 6 | 2.90 | 36528-0431 | MM-A1100-A202 | 1 | Au + Pd + Ni | 20 | 2.90 | 36528-0455 | MM-A1100-A502 | 1 | Au + Pd + Ni | 50 | 2.90 | | |
| | 36528-0408 | MM-A1200-A062 | 2 | Au + Pd + Ni | 6 | 2.90 | 36528-0432 | MM-A1200-A202 | 2 | Au + Pd + Ni | 20 | 2.90 | 36528-0456 | MM-A1200-A502 | 2 | Au + Pd + Ni | 50 | 2.90 | | |
| L | 36528-0409 | MM-A1300-A062 | 3 | Au + Pd + Ni | 6 | 2.90 | 36528-0433 | MM-A1300-A202 | 3 | Au + Pd + Ni | 20 | 2.90 | 36528-0457 | MM-A1300-A502 | 3 | Au + Pd + Ni | 50 | 2.90 | | |
| | 36528-0410 | MM-A1400-A062 | 1 | Au + Ni | 6 | 2.90 | 36528-0434 | MM-A1400-A202 | 1 | Au + Ni | 20 | 2.90 | 36528-0458 | MM-A1400-A502 | 1 | Au + Ni | 50 | 2.90 | | |
| | 36528-0411 | MM-A1500-A062 | 2 | Au + Ni | 6 | 2.90 | 36528-0435 | MM-A1500-A202 | 2 | Au + Ni | 20 | 2.90 | 36528-0459 | MM-A1500-A502 | 2 | Au + Ni | 50 | 2.90 | | |
| K | 36528-0412 | MM-A1600-A062 | 3 | Au + Ni | 6 | 2.90 | 36528-0436 | MM-A1600-A202 | 3 | Au + Ni | 20 | 2.90 | 36528-0460 | MM-A1600-A502 | 3 | Au + Ni | 50 | 2.90 | | |
| | 36528-0413 | MM-A1100-A102 | 1 | Au + Pd + Ni | 10 | 2.90 | 36528-0437 | MM-A1100-A262 | 1 | Au + Pd + Ni | 26 | 2.90 | 36528-0461 | MM-A1100-A602 | 1 | Au + Pd + Ni | 60 | 2.90 | | |
| | 36528-0414 | MM-A1200-A102 | 2 | Au + Pd + Ni | 10 | 2.90 | 36528-0438 | MM-A1200-A262 | 2 | Au + Pd + Ni | 26 | 2.90 | 36528-0462 | MM-A1200-A602 | 2 | Au + Pd + Ni | 60 | 2.90 | | |
| J | 36528-0415 | MM-A1300-A102 | 3 | Au + Pd + Ni | 10 | 2.90 | 36528-0439 | MM-A1300-A262 | 3 | Au + Pd + Ni | 26 | 2.90 | 36528-0463 | MM-A1300-A602 | 3 | Au + Pd + Ni | 60 | 2.90 | | |
| | 36528-0416 | MM-A1400-A102 | 1 | Au + Ni | 10 | 2.90 | 36528-0440 | MM-A1400-A262 | 1 | Au + Ni | 26 | 2.90 | 36528-0464 | MM-A1400-A602 | 1 | Au + Ni | 60 | 2.90 | | |
| | 36528-0417 | MM-A1500-A102 | 2 | Au + Ni | 10 | 2.90 | 36528-0441 | MM-A1500-A262 | 2 | Au + Ni | 26 | 2.90 | 36528-0465 | MM-A1500-A602 | 2 | Au + Ni | 60 | 2.90 | | |
| I | 36528-0418 | MM-A1600-A102 | 3 | Au + Ni | 10 | 2.90 | 36528-0442 | MM-A1600-A262 | 3 | Au + Ni | 26 | 2.90 | 36528-0466 | MM-A1600-A602 | 3 | Au + Ni | 60 | 2.90 | | |
| | 36528-0419 | MM-A1100-A142 | 1 | Au + Pd + Ni | 14 | 2.90 | 36528-0443 | MM-A1100-A342 | 1 | Au + Pd + Ni | 34 | 2.90 | 36528-0467 | MM-A1100-A642 | 1 | Au + Pd + Ni | 64 | 2.90 | | |
| | 36528-0420 | MM-A1200-A142 | 2 | Au + Pd + Ni | 14 | 2.90 | 36528-0444 | MM-A1200-A342 | 2 | Au + Pd + Ni | 34 | 2.90 | 36528-0468 | MM-A1200-A642 | 2 | Au + Pd + Ni | 64 | 2.90 | | |
| H | 36528-0421 | MM-A1300-A142 | 3 | Au + Pd + Ni | 14 | 2.90 | 36528-0445 | MM-A1300-A342 | 3 | Au + Pd + Ni | 34 | 2.90 | 36528-0469 | MM-A1300-A642 | 3 | Au + Pd + Ni | 64 | 2.90 | | |
| | 36528-0422 | MM-A1400-A142 | 1 | Au + Ni | 14 | 2.90 | 36528-0446 | MM-A1400-A342 | 1 | Au + Ni | 34 | 2.90 | 36528-0470 | MM-A1400-A642 | 1 | Au + Ni | 64 | 2.90 | | |
| | 36528-0423 | MM-A1500-A142 | 2 | Au + Ni | 14 | 2.90 | 36528-0447 | MM-A1500-A342 | 2 | Au + Ni | 34 | 2.90 | 36528-0471 | MM-A1500-A642 | 2 | Au + Ni | 64 | 2.90 | | |
| G | 36528-0424 | MM-A1600-A142 | 3 | Au + Ni | 14 | 2.90 | 36528-0448 | MM-A1600-A342 | 3 | Au + Ni | 34 | 2.90 | 36528-0472 | MM-A1600-A642 | 3 | Au + Ni | 64 | 2.90 | | |
| | 36528-0425 | MM-A1100-A162 | 1 | Au + Pd + Ni | 16 | 2.90 | 36528-0449 | MM-A1100-A402 | 1 | Au + Pd + Ni | 40 | 2.90 | | | | | | | | |
| | 36528-0426 | MM-A1200-A162 | 2 | Au + Pd + Ni | 16 | 2.90 | 36528-0450 | MM-A1200-A402 | 2 | Au + Pd + Ni | 40 | 2.90 | | | | | | | | |
| F | 36528-0427 | MM-A1300-A162 | 3 | Au + Pd + Ni | 16 | 2.90 | 36528-0451 | MM-A1300-A402 | 3 | Au + Pd + Ni | 40 | 2.90 | | | | | | | | |
| | 36528-0428 | MM-A1400-A162 | 1 | Au + Ni | 16 | 2.90 | 36528-0452 | MM-A1400-A402 | 1 | Au + Ni | 40 | 2.90 | | | | | | | | |
| | 36528-0429 | MM-A1500-A162 | 2 | Au + Ni | 16 | 2.90 | 36528-0453 | MM-A1500-A402 | 2 | Au + Ni | 40 | 2.90 | | | | | | | | |
| E | 36528-0430 | MM-A1600-A162 | 3 | Au + Ni | 16 | 2.90 | 36528-0454 | MM-A1600-A402 | 3 | Au + Ni | 40 | 2.90 | | | | | | | | |

| | | | | | | | | |
|---|---------------------|---|--------------------------------------|------------------------------|--------------------|---|------------------------|------------------------|
| EC NO: P2007-0049 DRWNG: JANSOZA 2006/08/10 CHKD: SSUDHIR 2006/08/16 APPR: SSUDHIR 2006/08/16 | QUALITY SYMBOLS | GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH | | DIMENSION STYLE MM ONLY | | SCALE 1:1 | DESIGN UNITS METRIC | THIRD ANGLE PROJECTION |
| | | 4 PLACES ± 0.10 3 PLACES ± 0.05 2 PLACES ± 0.10 1 PLACE ± 0.15 | ± 0.10 ± 0.05 ± 0.10 ± 0.15 | DRAWN BY DONNELL | DATE 2006/07/25 | TITLE ASSEMBLY, DIN-41651 IDC, STRAIGHT LONG LEVER | | |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | SEE CHART | | MATERIAL NO. SD-36528-003 | | DOCUMENT NO. SD-36528-003 | | SHEET NO. 2 OF 4 |
| THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | | | | | | |

| | 20 | 19 | 18 | 17 | 16 | 15 | 14 | 13 | 12 | 11 | 10 | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1 |
|---|--------------|-----------------|------------|--------------|----------|--------|----|--------------|-----------------|------------|--------------|----------|--------|---|--------------|-----------------|------------|--------------|----------|--------|
| | MATERIAL NO. | MOLEX ENGG. NO. | PERF LEVEL | PLATING | CKT SIZE | L (MM) | | MATERIAL NO. | MOLEX ENGG. NO. | PERF LEVEL | PLATING | CKT SIZE | L (MM) | | MATERIAL NO. | MOLEX ENGG. NO. | PERF LEVEL | PLATING | CKT SIZE | L (MM) |
| M | 36528-0473 | MM-A1101-A062 | 1 | Au + Pd + Ni | 6 | 4.00 | | 36528-0497 | MM-A1101-A202 | 1 | Au + Pd + Ni | 20 | 4.00 | | 36528-0521 | MM-A1101-A502 | 1 | Au + Pd + Ni | 50 | 4.00 |
| | 36528-0474 | MM-A1201-A062 | 2 | Au + Pd + Ni | 6 | 4.00 | | 36528-0498 | MM-A1201-A202 | 2 | Au + Pd + Ni | 20 | 4.00 | | 36528-0522 | MM-A1201-A502 | 2 | Au + Pd + Ni | 50 | 4.00 |
| L | 36528-0475 | MM-A1301-A062 | 3 | Au + Pd + Ni | 6 | 4.00 | | 36528-0499 | MM-A1301-A202 | 3 | Au + Pd + Ni | 20 | 4.00 | | 36528-0523 | MM-A1301-A502 | 3 | Au + Pd + Ni | 50 | 4.00 |
| | 36528-0476 | MM-A1401-A062 | 1 | Au + Ni | 6 | 4.00 | | 36528-0500 | MM-A1401-A202 | 1 | Au + Ni | 20 | 4.00 | | 36528-0524 | MM-A1401-A502 | 1 | Au + Ni | 50 | 4.00 |
| | 36528-0477 | MM-A1501-A062 | 2 | Au + Ni | 6 | 4.00 | | 36528-0501 | MM-A1501-A202 | 2 | Au + Ni | 20 | 4.00 | | 36528-0525 | MM-A1501-A502 | 2 | Au + Ni | 50 | 4.00 |
| K | 36528-0478 | MM-A1601-A062 | 3 | Au + Ni | 6 | 4.00 | | 36528-0502 | MM-A1601-A202 | 3 | Au + Ni | 20 | 4.00 | | 36528-0526 | MM-A1601-A502 | 3 | Au + Ni | 50 | 4.00 |
| | 36528-0479 | MM-A1101-A102 | 1 | Au + Pd + Ni | 10 | 4.00 | | 36528-0503 | MM-A1101-A262 | 1 | Au + Pd + Ni | 26 | 4.00 | | 36528-0527 | MM-A1101-A602 | 1 | Au + Pd + Ni | 60 | 4.00 |
| | 36528-0480 | MM-A1201-A102 | 2 | Au + Pd + Ni | 10 | 4.00 | | 36528-0504 | MM-A1201-A262 | 2 | Au + Pd + Ni | 26 | 4.00 | | 36528-0528 | MM-A1201-A602 | 2 | Au + Pd + Ni | 60 | 4.00 |
| J | 36528-0481 | MM-A1301-A102 | 3 | Au + Pd + Ni | 10 | 4.00 | | 36528-0505 | MM-A1301-A262 | 3 | Au + Pd + Ni | 26 | 4.00 | | 36528-0529 | MM-A1301-A602 | 3 | Au + Pd + Ni | 60 | 4.00 |
| | 36528-0482 | MM-A1401-A102 | 1 | Au + Ni | 10 | 4.00 | | 36528-0506 | MM-A1401-A262 | 1 | Au + Ni | 26 | 4.00 | | 36528-0530 | MM-A1401-A602 | 1 | Au + Ni | 60 | 4.00 |
| | 36528-0483 | MM-A1501-A102 | 2 | Au + Ni | 10 | 4.00 | | 36528-0507 | MM-A1501-A262 | 2 | Au + Ni | 26 | 4.00 | | 36528-0531 | MM-A1501-A602 | 2 | Au + Ni | 60 | 4.00 |
| I | 36528-0484 | MM-A1601-A102 | 3 | Au + Ni | 10 | 4.00 | | 36528-0508 | MM-A1601-A262 | 3 | Au + Ni | 26 | 4.00 | | 36528-0532 | MM-A1601-A602 | 3 | Au + Ni | 60 | 4.00 |
| | 36528-0485 | MM-A1101-A142 | 1 | Au + Pd + Ni | 14 | 4.00 | | 36528-0509 | MM-A1101-A342 | 1 | Au + Pd + Ni | 34 | 4.00 | | 36528-0533 | MM-A1101-A642 | 1 | Au + Pd + Ni | 64 | 4.00 |
| | 36528-0486 | MM-A1201-A142 | 2 | Au + Pd + Ni | 14 | 4.00 | | 36528-0510 | MM-A1201-A342 | 2 | Au + Pd + Ni | 34 | 4.00 | | 36528-0534 | MM-A1201-A642 | 2 | Au + Pd + Ni | 64 | 4.00 |
| H | 36528-0487 | MM-A1301-A142 | 3 | Au + Pd + Ni | 14 | 4.00 | | 36528-0511 | MM-A1301-A342 | 3 | Au + Pd + Ni | 34 | 4.00 | | 36528-0535 | MM-A1301-A642 | 3 | Au + Pd + Ni | 64 | 4.00 |
| | 36528-0488 | MM-A1401-A142 | 1 | Au + Ni | 14 | 4.00 | | 36528-0512 | MM-A1401-A342 | 1 | Au + Ni | 34 | 4.00 | | 36528-0536 | MM-A1401-A642 | 1 | Au + Ni | 64 | 4.00 |
| | 36528-0489 | MM-A1501-A142 | 2 | Au + Ni | 14 | 4.00 | | 36528-0513 | MM-A1501-A342 | 2 | Au + Ni | 34 | 4.00 | | 36528-0537 | MM-A1501-A642 | 2 | Au + Ni | 64 | 4.00 |
| G | 36528-0490 | MM-A1601-A142 | 3 | Au + Ni | 14 | 4.00 | | 36528-0514 | MM-A1601-A342 | 3 | Au + Ni | 34 | 4.00 | | 36528-0538 | MM-A1601-A642 | 3 | Au + Ni | 64 | 4.00 |
| | 36528-0491 | MM-A1101-A162 | 1 | Au + Pd + Ni | 16 | 4.00 | | 36528-0515 | MM-A1101-A402 | 1 | Au + Pd + Ni | 40 | 4.00 | | | | | | | |
| | 36528-0492 | MM-A1201-A162 | 2 | Au + Pd + Ni | 16 | 4.00 | | 36528-0516 | MM-A1201-A402 | 2 | Au + Pd + Ni | 40 | 4.00 | | | | | | | |
| F | 36528-0493 | MM-A1301-A162 | 3 | Au + Pd + Ni | 16 | 4.00 | | 36528-0517 | MM-A1301-A402 | 3 | Au + Pd + Ni | 40 | 4.00 | | | | | | | |
| | 36528-0494 | MM-A1401-A162 | 1 | Au + Ni | 16 | 4.00 | | 36528-0518 | MM-A1401-A402 | 1 | Au + Ni | 40 | 4.00 | | | | | | | |
| | 36528-0495 | MM-A1501-A162 | 2 | Au + Ni | 16 | 4.00 | | 36528-0519 | MM-A1501-A402 | 2 | Au + Ni | 40 | 4.00 | | | | | | | |
| E | 36528-0496 | MM-A1601-A162 | 3 | Au + Ni | 16 | 4.00 | | 36528-0520 | MM-A1601-A402 | 3 | Au + Ni | 40 | 4.00 | | | | | | | |

| | | | | | | | |
|---|---------------------|---|--|-----------------------------------|---|--|---------------------------|
| EC NO: P2007-0049 DRWNG: JANDSOZA 2006/08/10 CHKD: SSUDHIR 2006/08/16 APPR: SSUDHIR 2006/08/16 | QUALITY SYMBOLS | GENERAL TOLERANCES (UNLESS SPECIFIED) (mm) INCH | | DIMENSION STYLE MM ONLY | SCALE 1:1 | DESIGN UNITS METRIC | THIRD ANGLE PROJECTION |
| | | 4 PLACES ± 0.10 3 PLACES ± 0.05 2 PLACES ± 0.10 1 PLACE ± 0.15 | ± 0.004 ± 0.002 ± 0.004 ± 0.005 | DRAWN BY DONNELL | DATE 2006/07/25 | TITLE ASSEMBLY, DIN-41651 IDC, STRAIGHT LONG LEVER | MOLEX INCORPORATED |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | MATERIAL NO. SEE CHART | DOCUMENT NO. SD-36528-003 | SHEET NO. 3 OF 4 | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | |

| | 20 | 19 | 18 | 17 | 16 | 15 | 14 | 13 | 12 | 11 | 10 | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1 |
|---|--------------|-----------------|------------|--------------|----------|--------|--------------|-----------------|------------|--------------|----------|--------|--------------|-----------------|------------|--------------|----------|--------|---|---|
| | MATERIAL NO. | MOLEX ENGG. NO. | PERF LEVEL | PLATING | CKT SIZE | L (MM) | MATERIAL NO. | MOLEX ENGG. NO. | PERF LEVEL | PLATING | CKT SIZE | L (MM) | MATERIAL NO. | MOLEX ENGG. NO. | PERF LEVEL | PLATING | CKT SIZE | L (MM) | | |
| M | 36528-0539 | MM-A1102-A062 | 1 | Au + Pd + Ni | 6 | 4,50 | 36528-0563 | MM-A1102-A202 | 1 | Au + Pd + Ni | 20 | 4,50 | 36528-0587 | MM-A1102-A502 | 1 | Au + Pd + Ni | 50 | 4,50 | | |
| L | 36528-0540 | MM-A1202-A062 | 2 | Au + Pd + Ni | 6 | 4,50 | 36528-0564 | MM-A1202-A202 | 2 | Au + Pd + Ni | 20 | 4,50 | 36528-0588 | MM-A1202-A502 | 2 | Au + Pd + Ni | 50 | 4,50 | | |
| K | 36528-0541 | MM-A1302-A062 | 3 | Au + Pd + Ni | 6 | 4,50 | 36528-0565 | MM-A1302-A202 | 3 | Au + Pd + Ni | 20 | 4,50 | 36528-0589 | MM-A1302-A502 | 3 | Au + Pd + Ni | 50 | 4,50 | | |
| J | 36528-0542 | MM-A1402-A062 | 1 | Au + Ni | 6 | 4,50 | 36528-0566 | MM-A1402-A202 | 1 | Au + Ni | 20 | 4,50 | 36528-0590 | MM-A1402-A502 | 1 | Au + Ni | 50 | 4,50 | | |
| I | 36528-0543 | MM-A1502-A062 | 2 | Au + Ni | 6 | 4,50 | 36528-0567 | MM-A1502-A202 | 2 | Au + Ni | 20 | 4,50 | 36528-0591 | MM-A1502-A502 | 2 | Au + Ni | 50 | 4,50 | | |
| H | 36528-0544 | MM-A1602-A062 | 3 | Au + Ni | 6 | 4,50 | 36528-0568 | MM-A1602-A202 | 3 | Au + Ni | 20 | 4,50 | 36528-0592 | MM-A1602-A502 | 3 | Au + Ni | 50 | 4,50 | | |
| G | 36528-0545 | MM-A1102-A102 | 1 | Au + Pd + Ni | 10 | 4,50 | 36528-0569 | MM-A1102-A262 | 1 | Au + Pd + Ni | 26 | 4,50 | 36528-0593 | MM-A1102-A602 | 1 | Au + Pd + Ni | 60 | 4,50 | | |
| F | 36528-0546 | MM-A1202-A102 | 2 | Au + Pd + Ni | 10 | 4,50 | 36528-0570 | MM-A1202-A262 | 2 | Au + Pd + Ni | 26 | 4,50 | 36528-0594 | MM-A1202-A602 | 2 | Au + Pd + Ni | 60 | 4,50 | | |
| E | 36528-0547 | MM-A1302-A102 | 3 | Au + Pd + Ni | 10 | 4,50 | 36528-0571 | MM-A1302-A262 | 3 | Au + Pd + Ni | 26 | 4,50 | 36528-0595 | MM-A1302-A602 | 3 | Au + Pd + Ni | 60 | 4,50 | | |
| D | 36528-0548 | MM-A1402-A102 | 1 | Au + Ni | 10 | 4,50 | 36528-0572 | MM-A1402-A262 | 1 | Au + Ni | 26 | 4,50 | 36528-0596 | MM-A1402-A602 | 1 | Au + Ni | 60 | 4,50 | | |
| C | 36528-0549 | MM-A1502-A102 | 2 | Au + Ni | 10 | 4,50 | 36528-0573 | MM-A1502-A262 | 2 | Au + Ni | 26 | 4,50 | 36528-0597 | MM-A1502-A602 | 2 | Au + Ni | 60 | 4,50 | | |
| B | 36528-0550 | MM-A1602-A102 | 3 | Au + Ni | 10 | 4,50 | 36528-0574 | MM-A1602-A262 | 3 | Au + Ni | 26 | 4,50 | 36528-0598 | MM-A1602-A602 | 3 | Au + Ni | 60 | 4,50 | | |
| A | 36528-0551 | MM-A1102-A142 | 1 | Au + Pd + Ni | 14 | 4,50 | 36528-0575 | MM-A1102-A342 | 1 | Au + Pd + Ni | 34 | 4,50 | 36528-0599 | MM-A1102-A642 | 1 | Au + Pd + Ni | 64 | 4,50 | | |
| | 36528-0552 | MM-A1202-A142 | 2 | Au + Pd + Ni | 14 | 4,50 | 36528-0576 | MM-A1202-A342 | 2 | Au + Pd + Ni | 34 | 4,50 | 36528-0600 | MM-A1202-A642 | 2 | Au + Pd + Ni | 64 | 4,50 | | |
| | 36528-0553 | MM-A1302-A142 | 3 | Au + Pd + Ni | 14 | 4,50 | 36528-0577 | MM-A1302-A342 | 3 | Au + Pd + Ni | 34 | 4,50 | 36528-0601 | MM-A1302-A642 | 3 | Au + Pd + Ni | 64 | 4,50 | | |
| | 36528-0554 | MM-A1402-A142 | 1 | Au + Ni | 14 | 4,50 | 36528-0578 | MM-A1402-A342 | 1 | Au + Ni | 34 | 4,50 | 36528-0602 | MM-A1402-A642 | 1 | Au + Ni | 64 | 4,50 | | |
| | 36528-0555 | MM-A1502-A142 | 2 | Au + Ni | 14 | 4,50 | 36528-0579 | MM-A1502-A342 | 2 | Au + Ni | 34 | 4,50 | 36528-0603 | MM-A1502-A642 | 2 | Au + Ni | 64 | 4,50 | | |
| | 36528-0556 | MM-A1602-A142 | 3 | Au + Ni | 14 | 4,50 | 36528-0580 | MM-A1602-A342 | 3 | Au + Ni | 34 | 4,50 | 36528-0604 | MM-A1602-A642 | 3 | Au + Ni | 64 | 4,50 | | |
| | 36528-0557 | MM-A1102-A162 | 1 | Au + Pd + Ni | 16 | 4,50 | 36528-0581 | MM-A1102-A402 | 1 | Au + Pd + Ni | 40 | 4,50 | | | | | | | | |
| | 36528-0558 | MM-A1202-A162 | 2 | Au + Pd + Ni | 16 | 4,50 | 36528-0582 | MM-A1202-A402 | 2 | Au + Pd + Ni | 40 | 4,50 | | | | | | | | |
| | 36528-0559 | MM-A1302-A162 | 3 | Au + Pd + Ni | 16 | 4,50 | 36528-0583 | MM-A1302-A402 | 3 | Au + Pd + Ni | 40 | 4,50 | | | | | | | | |
| | 36528-0560 | MM-A1402-A162 | 1 | Au + Ni | 16 | 4,50 | 36528-0584 | MM-A1402-A402 | 1 | Au + Ni | 40 | 4,50 | | | | | | | | |
| | 36528-0561 | MM-A1502-A162 | 2 | Au + Ni | 16 | 4,50 | 36528-0585 | MM-A1502-A402 | 2 | Au + Ni | 40 | 4,50 | | | | | | | | |
| | 36528-0562 | MM-A1602-A162 | 3 | Au + Ni | 16 | 4,50 | 36528-0586 | MM-A1602-A402 | 3 | Au + Ni | 40 | 4,50 | | | | | | | | |

| | | | | | | | |
|---|---------------------|---|--|--|--------------|------------------------|------------------------|
| EC NO: P2007-0049 DRWNG: JANSOZA 2006/08/10 CHKD: SSUDHIR 2006/08/16 APPR: SSUDHIR 2006/08/16 | QUALITY SYMBOLS | GENERAL TOLERANCES (UNLESS SPECIFIED) [mm] INCH 4 PLACES ± 0.10 ± 0.004 3 PLACES ± 0.05 ± 0.002 2 PLACES ± 0.10 ± 0.004 1 PLACE ± 0.15 ± 0.005 ANGULAR ± 2° | | DIMENSION STYLE MM ONLY | SCALE 1:1 | DESIGN UNITS METRIC | THIRD ANGLE PROJECTION |
| | | DRAWN BY: DONNELL DATE: 2006/07/25 CHECKED BY: SSUDHIR DATE: 2006/07/25 APPROVED BY: SSUDHIR DATE: 2006/07/25 | | TITLE ASSEMBLY, DIN-41651 IDC, STRAIGHT LONG LEVER | | MOLEX INCORPORATED | |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | MATERIAL NO. SEE CHART | | DOCUMENT NO. SD-36528-003 | | SHEET NO. 4 OF 4 | |
| THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | | | | | |