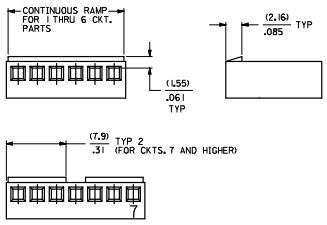
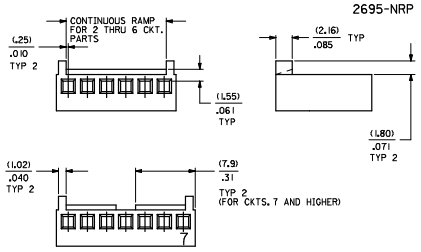
| NO. OF CKT'S. | DIM. A | DIM. B | DIM. C |
|---|---|---|---|
| 1 | N/A | (3.10) .122 | (7.16) .282 |
| 2 | (2.54±.05) .100±.002 | (5.64) .222 | (9.70) .382 |
| 3 | (5.08±.05) .200±.002 | (8.18) .322 | (12.24) .482 |
| 4 | (7.62±.05) .300±.002 | (10.72) .422 | (14.78) .582 |
| 5 | (10.16±.05) .400±.002 | (13.26) .522 | (17.32) .682 |
| 6 | (12.70±.08) .500±.003 | (15.80) .622 | (19.86) .782 |
| 7 | (15.24±.08) .600±.003 | (18.34) .722 | (22.40) .882 |
| 8 | (17.78±.08) .700±.003 | (20.88) .822 | (24.94) .982 |
| 9 | (20.32±.10) .800±.004 | (23.42) .922 | (27.48) 1.082 |
| 10 | (22.86±.10) .900±.004 | (25.96) 1.022 | (30.02) 1.182 |
| 11 | (2.54±.10) 1.000±.004 | (28.50) 1.122 | (32.56) 1.282 |
| 12 | (27.94±.13) 1.100±.005 | (31.04) 1.222 | (35.10) 1.382 |
| 13 | (30.48±.13) 1.200±.005 | (33.58) 1.322 | (37.64) 1.482 |
| 14 | (33.02±.13) 1.300±.005 | (36.12) 1.422 | (40.18) 1.582 |
| 15 | (35.56±.13) 1.400±.005 | (38.66) 1.522 | (42.72) 1.682 |
| 16 | (38.10±.15) 1.500±.006 | (41.20) 1.622 | (45.26) 1.782 |
| 17 | (40.64±.15) 1.600±.006 | (43.74) 1.722 | (47.80) 1.882 |
| 18 | (43.18±.15) 1.700±.006 | (46.28) 1.822 | (50.34) 1.982 |
| 19 | 45.72±.15) 1.800±.006 | (48.82) 1.922 | (52.88) 2.082 |
| 20 | (48.26±.15) 1.900±.006 | (51.36) 2.022 | (55.42) 2.182 |
| 21 | (50.80±.18) 2.000±.007 | (53.90) 2.122 | (57.96) 2.282 |
| 22 | (53.34±.18) 2.100±.007 | (56.44) 2.222 | (60.50) 2.382 |
| 23 | (55.88±.18) 2.200±.007 | (58.98) 2.322 | (63.04) 2.482 |
| 24 | (58.42±.18) 2.300±.007 | (61.52) 2.422 | (65.58) 2.582 |
| 25 | (60.96±.20) 2.400±.008 | (64.06) 2.522 | (68.12) 2.682 |
| 26 | (63.50±.20) 2.500±.008 | (66.60) 2.622 | (70.66) 2.782 |
| 27 | (66.04±.20) 2.600±.008 | (69.14) 2.722 | (73.20) 2.882 |
| 28 | (68.58±.20) 2.700±.008 | (71.68) 2.822 | (75.74) 2.982 |
| 29 | (71.12±.23) 2.800±.009 | (74.22) 2.922 | (78.28) 3.082 |
| 30 | (73.66±.23) 2.900±.009 | (76.76) 3.022 | (80.82) 3.182 |
| 31 | (76.20±.23) 3.000±.009 | (79.30) 3.122 | (83.36) 3.282 |
| 32 | (78.74±.23) 3.100±.009 | (81.84) 3.222 | (85.90) 3.382 |
| 33 | (81.28±.25) 3.200±.010 | (84.38) 3.322 | (88.44) 3.482 |
| 34 | (83.82±.25) 3.300±.010 | (86.92) 3.422 | (90.98) 3.582 |
| 35 | (86.36±.25) 3.400±.010 | (89.46) 3.522 | (93.52) 3.682 |
| 36 | (88.90±.25) 3.500±.010 | (92.00) 3.622 | (96.06) 3.782 |
| 37 | (91.44±.28) 3.600±.011 | (94.54) 3.722 | (98.60) 3.882 |
| 38 | (93.98±.28) 3.700±.011 | (97.08) 3.822 | (101.14) 3.982 |
| 39 | (96.52±.28) 3.800±.011 | (99.62) 3.922 | (103.68) 4.082 |
| 40 | (99.06±.28) 3.900±.011 | (102.16) 4.022 | (106.22) 4.182 |

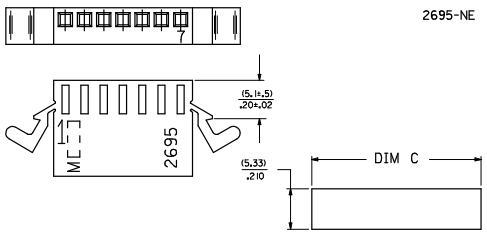
2695-NR




2695-NRP

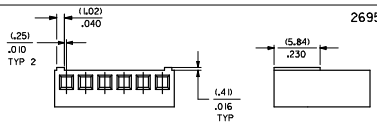



2695-NE




RECOMMENDED PANEL OPENING
(1.57)/.062 THICK

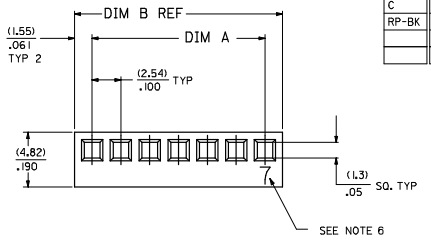
2695-NC*

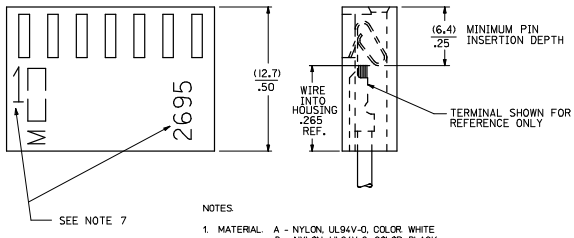



2695 - N * *
NO. OF CIRCUITS
VOID LOCATION SEE CHART

OPTION CODE

| | MOUNTING EARS | RAMP | POLARIZING RIBS | DYED | MAT'L | RETENTION PEG |
|---|---|---|---|---|---|---|
| BLANK | NO | NO | NO | NO | NOTE 1,A | NO |
| E | YES | NO | NO | NO | NOTE 1,A | NO |
| R | NO | YES | NO | NO | NOTE 1,A | NO |
| RP | NO | YES | YES | NO | NOTE 1,A | NO |
| RPD | NO | YES | YES | YES | NOTE 1,A | NO |
| C | NO | NO | NO | NO | NOTE 1,A | YES |
| RP-BK | NO | YES | YES | NO | NOTE 1,B | NO |




NOTES:
1. MATERIAL: A - NYLON, UL94V-0, COLOR: WHITE
   B - NYLON, UL94V-0, COLOR: BLACK
2. FINISH: SEE TERMINAL DRAWING
3. THIS HOUSING CONFORMS TO MOLEX PRODUCT SPECIFICATION PS-10-07.
4. PACKAGING: N/A
5. HOUSING TO BE USED WITH CRIMP TYPE TERMINAL NUMBER 2759, 22-30 GAUGE WIRE WITH (1.57)/.062 DIAMETER MAXIMUM WIRE INSULATION.
6. LAST CIRCUIT NUMBER TO BE DESIGNATED ON 7 CKTS. AND HIGHER, EXCEPT WHEN "MX" APPEARS.
7. CIRCUIT NUMBER "1" AND ENGINEERING NUMBER TO APPEAR ON PARTS 3 CKTS. AND HIGHER.

| REV | DESCRIPTION |
|---|---|
| 3 | AM3 |
| 2 | AM3 |
| 1 | AM4 |
| SHT. | REV. |

REVISE CAVITY BOX
EC NO: UCP2008-2953 2008/06/24
DRAWN: KSTEWART 2008/07/01
CHKD: FSMITH ROCHER 2008/07/01
APPR: FSMITH 2008/07/02
AM4

QUALITY SYMBOLS
▼=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

| | mm | INCH |
|---|---|---|
| 4 PLACES | ± --- | ± --- |
| 3 PLACES | ± --- | ± .005 |
| 2 PLACES | ± 0.13 | ± .01 |
| 1 PLACE | ± 0.25 | ± --- |
| ANGULAR ±1/2° | | |

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM/IN
SCALE: ---
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

DRAWN BY: PEREZ-ARGUET DATE: 1988/02/25
CHECKED BY: PATEL DATE: 1988/02/25
APPROVED BY: LENZ DATE: 1988/02/25

TITLE: (2.54)/.100 HOUSING FOR KK CRIMP TYPE TERMINALS 2695 SERIES DRAWING

MOLEX INCORPORATED

MATERIAL NO.: SEE CHART
DOCUMENT NO.: SD-2695
SHEET NO.: 1 OF 3

SIZE: D

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

tb_frame_D_P_ME_T
Rev. E 2006/04/15

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## 2695-N

| PART NO. | ENG NO. | VOID |
|---|---|---|
| 22-01-2011 | 2695-1 | |
| 22-01-2021 | 2695-2 | |
| 22-01-2031 | 2695-3 | |
| 22-01-2041 | 2695-4 | |
| 22-01-2051 | 2695-5 | |
| 22-01-2061 | 2695-6 | |
| 22-01-2071 | 2695-7 | |
| 22-01-2081 | 2695-8 | |
| 22-01-2091 | 2695-9 | |
| 22-01-2101 | 2695-10 | |
| 22-01-2111 | 2695-11 | |
| 22-01-2121 | 2695-12 | |
| 22-01-2131 | 2695-13 | |
| 22-01-2141 | 2695-14 | |
| 22-01-2151 | 2695-15 | |
| 22-01-2161 | 2695-16 | |
| 22-01-2171 | 2695-17 | |
| 22-01-2181 | 2695-18 | |
| 22-01-2191 | 2695-19 | |
| 22-01-2201 | 2695-20 | |
| 22-01-2211 | 2695-21 | |
| 22-01-2221 | 2695-22 | |
| 22-01-2231 | 2695-23 | |
| 22-01-2241 | 2695-24 | |
| 22-01-2251 | 2695-25 | |
| 22-01-2261 | 2695-26 | |
| 22-01-2271 | 2695-27 | |
| 22-01-2281 | 2695-28 | |
| 22-01-2291 | 2695-29 | |
| | 2695-30 | |
| | 2695-31 | |
| | 2695-32 | |
| 22-01-2331 | 2695-33 | |
| | 2695-34 | |
| | 2695-35 | |
| | 2695-36 | |
| | 2695-37 | |
| | 2695-38 | |
| | 2695-39 | |
| | 2695-40 | |

## 2695-NE

| PART NO. | ENG NO. | VOID |
|---|---|---|
| | 2695-1E | |
| 22-01-2022 | 2695-2E | |
| 22-01-2032 | 2695-3E | |
| | 2695-4E | |
| | 2695-5E | |
| | 2695-6E | |
| 22-01-2072 | 2695-7E | |
| | 2695-8E | |
| | 2695-9E | |
| | 2695-10E | |
| | 2695-11E | |
| | 2695-12E | |
| | 2695-13E | |
| | 2695-14E | |
| | 2695-15E | |
| | 2695-16E | |
| | 2695-17E | |
| | 2695-18E | |
| | 2695-19E | |
| | 2695-20E | |
| | 2695-21E | |
| | 2695-22E | |
| | 2695-23E | |
| | 2695-24E | |
| | 2695-25E | |
| | 2695-26E | |
| | 2695-27E | |
| | 2695-28E | |
| | 2695-29E | |
| | 2695-30E | |
| | 2695-31E | |
| | 2695-32E | |
| | 2695-33E | |
| | 2695-34E | |
| | 2695-35E | |
| | 2695-36E | |
| | 2695-37E | |
| | 2695-38E | |
| | 2695-39E | |
| | 2695-40E | |

## 2695-NR

| PART NO. | ENG NO. | VOID |
|---|---|---|
| | 2695-1R | |
| 22-01-2027 | 2695-2R | |
| 22-01-2037 | 2695-3R | |
| 22-01-2047 | 2695-4R | |
| 22-01-2057 | 2695-5R | |
| 22-01-2067 | 2695-6R | |
| 22-01-2077 | 2695-7R | |
| 22-01-2087 | 2695-8R | |
| 22-01-2097 | 2695-9R | |
| 22-01-2107 | 2695-10R | |
| 22-01-2117 | 2695-11R | |
| 22-01-2127 | 2695-12R | |
| 22-01-2137 | 2695-13R | |
| 22-01-2147 | 2695-14R | |
| 22-01-2157 | 2695-15R | |
| 22-01-2167 | 2695-16R | |
| 22-01-2177 | 2695-17R | |
| 22-01-2187 | 2695-18R | |
| 22-01-2197 | 2695-19R | |
| 22-01-2207 | 2695-20R | |
| 22-01-2217 | 2695-21R | |
| 22-01-2227 | 2695-22R | |
| 22-01-2237 | 2695-23R | |
| 22-01-2247 | 2695-24R | |
| 22-01-2257 | 2695-25R | |
| 22-01-2267 | 2695-26R | |
| 22-01-2277 | 2695-27R | |
| 22-01-2287 | 2695-28R | |
| 22-01-2297 | 2695-29R | |
| | 2695-30R | |
| | 2695-31R | |
| | 2695-32R | |
| 22-01-2337 | 2695-33R | |
| | 2695-34R | |
| | 2695-35R | |
| | 2695-36R | |
| | 2695-37R | |
| | 2695-38R | |
| | 2695-39R | |
| | 2695-40R | |
| 22-01-2062 | 2695-06R-5 | 5 |

## 2695-NRP

| PART NO. | ENG NO. | VOID |
|---|---|---|
| N/A | 2695-1RP | |
| 22-01-3027 | 2695-2RP | |
| 22-01-3037 | 2695-3RP | |
| 22-01-3047 | 2695-4RP | |
| 22-01-3057 | 2695-5RP | |
| 22-01-3067 | 2695-6RP | |
| 22-01-3077 | 2695-7RP | |
| 22-01-3087 | 2695-8RP | |
| 22-01-3097 | 2695-9RP | |
| 22-01-3107 | 2695-10RP | |
| 22-01-3117 | 2695-11RP | |
| 22-01-3127 | 2695-12RP | |
| 22-01-3137 | 2695-13RP | |
| 22-01-3147 | 2695-14RP | |
| 22-01-3157 | 2695-15RP | |
| 22-01-3167 | 2695-16RP | |
| 22-01-3177 | 2695-17RP | |
| 22-01-3187 | 2695-18RP | |
| 22-01-3197 | 2695-19RP | |
| 22-01-3207 | 2695-20RP | |
| 22-01-3217 | 2695-21RP | |
| 22-01-3227 | 2695-22RP | |
| 22-01-3237 | 2695-23RP | |
| 22-01-3247 | 2695-24RP | |
| 22-01-3257 | 2695-25RP | |
| 22-01-3267 | 2695-26RP | |
| 22-01-3277 | 2695-27RP | |
| 22-01-3287 | 2695-28RP | |
| | 2695-29RP | |
| | 2695-30RP | |
| | 2695-31RP | |
| | 2695-32RP | |
| | 2695-33RP | |
| | 2695-34RP | |
| | 2695-35RP | |
| | 2695-36RP | |
| | 2695-37RP | |
| | 2695-38RP | |
| | 2695-39RP | |
| | 2695-40RP | |
| 22-01-5102 | 2695-10RP-2 | 2 |
| 22-01-5044 | 2695-4RP-3 | 3 |
| 22-01-5103 | 2695-10RP-5 | 5 |
| 22-01-5111 | 2695-11RP-5 | 5 |
| 22-01-5104 | 2695-10RP-9 | 9 |

## 2695-NRPD

| PART NO. | ENG NO. | VOID |
|---|---|---|
| N/A | 2695-1RPD | |
| | 2695-2RPD | |
| | 2695-3RPD | |
| | 2695-4RPD | |
| 22-32-2051 | 2695-5RPD | |
| | 2695-6RPD | |
| | 2695-7RPD | |
| | 2695-8RPD | |
| | 2695-9RPD | |
| 22-32-2101 | 2695-10RPD | |
| | 2695-11RPD | |
| | 2695-12RPD | |
| | 2695-13RPD | |
| | 2695-14RPD | |
| | 2695-15RPD | |
| | 2695-16RPD | |
| | 2695-17RPD | |
| | 2695-18RPD | |
| | 2695-19RPD | |
| | 2695-20RPD | |
| | 2695-21RPD | |
| | 2695-22RPD | |
| | 2695-23RPD | |
| | 2695-24RPD | |
| | 2695-25RPD | |
| | 2695-26RPD | |
| | 2695-27RPD | |
| | 2695-28RPD | |
| | 2695-29RPD | |
| | 2695-30RPD | |
| | 2695-31RPD | |
| | 2695-32RPD | |
| | 2695-33RPD | |
| | 2695-34RPD | |
| | 2695-35RPD | |
| | 2695-36RPD | |
| | 2695-37RPD | |
| | 2695-38RPD | |
| | 2695-39RPD | |
| | 2695-40RPD | |

## 2695-NRP-BK

| PART NO. | ENG NO. | VOID |
|---|---|---|
| | | |
| 50-29-1557 | 2695-2RP-BK | |
| 50-29-1558 | 2695-3RP-BK | |
| 50-29-1559 | 2695-4RP-BK | |
| 50-29-1560 | 2695-5RP-BK | |
| 50-29-1561 | 2695-6RP-BK | |
| 50-29-1562 | 2695-7RP-BK | |
| 50-29-1563 | 2695-8RP-BK | |
| 50-29-1564 | 2695-9RP-BK | |
| 50-29-1565 | 2695-10RP-BK | |
| 50-29-1566 | 2695-11RP-BK | |
| 50-29-1567 | 2695-12RP-BK | |
| 50-29-1568 | 2695-13RP-BK | |
| 50-29-1569 | 2695-14RP-BK | |
| 50-29-1570 | 2695-15RP-BK | |
| 50-29-1571 | 2695-16RP-BK | |
| 50-29-1572 | 2695-17RP-BK | |
| 50-29-1573 | 2695-18RP-BK | |
| 50-29-1574 | 2695-19RP-BK | |
| 50-29-1575 | 2695-20RP-BK | |
| 50-29-1576 | 2695-21RP-BK | |
| 50-29-1577 | 2695-22RP-BK | |
| 50-29-1578 | 2695-23RP-BK | |
| 50-29-1579 | 2695-24RP-BK | |
| 50-29-1580 | 2695-25RP-BK | |
| 50-29-1581 | 2695-26RP-BK | |
| 50-29-1582 | 2695-27RP-BK | |
| 50-29-1583 | 2695-28RP-BK | |

ADD P/N 22-01-2032
EC NO: UCP2006-1024
DRAWN: DER
CHECKED: SMITH
APPR: SMITH

| REV | DESCRIPTION | DATE |
|---|---|---|
| AMJ | | 2005/11/01 |

QUALITY SYMBOLS
▼=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

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

ANGULAR ±1/2°

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM/IN
SCALE: ---
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

DRAWN BY: PEREZ-ARGUET DATE: 1988/02/25
CHECKED BY: PATEL DATE: 1988/02/25
APPROVED BY: LENZ DATE: 1988/02/25

TITLE: (2.54)/.100 HOUSING FOR KK CRIMP TYPE TERMINALS 2695 SERIES DRAWING

MOLEX INCORPORATED

MATERIAL NO.: SEE CHART
DOCUMENT NO.: SD-2695
SHEET NO.: 2 OF 3
SIZE: D

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

Re_frame_D_P_ME_T
Rev. D 2004/04/02

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2695-NC*

| PART NO. | ENG. NO. | VOIDS |
|---|---|---|
| N/A | 2695-1C | |
| | 2695-2C | |
| | 2695-3C | |
| | 2695-4C | |
| | 2695-5C | |
| | 2695-6C | |
| | 2695-7C | |
| | 2695-8C | |
| | 2695-9C | |
| | 2695-10C | |
| | 2695-11C | |
| | 2695-12C | |
| | 2695-13C | |
| | 2695-14C | |
| | 2695-15C | |
| | 2695-16C | |
| | 2695-17C | |
| | 2695-18C | |
| | 2695-19C | |
| | 2695-20C | |
| | 2695-21C | |
| | 2695-22C | |
| | 2695-23C | |
| | 2695-24C | |
| | 2695-25C | |
| | 2695-26C | |
| | 2695-27C | |
| | 2695-28C | |
| | 2695-29C | |
| | 2695-30C | |
| | 2695-31C | |
| | 2695-32C | |
| | 2695-33C | |
| | 2695-34C | |
| | 2695-35C | |
| | 2695-36C | |
| | 2695-37C | |
| | 2695-38C | |
| | 2695-39C | |
| | 2695-40C | |

UPDATE TITLE BLOCK
EC NO: UCP2006-1024 2005/11/01
DRWN:ADERR 2005/11/02
CHKD:LSCHMIDT 2005/11/02
APPR:FSMITH 2005/11/02
AM3

REV | DESCRIPTION

QUALITY SYMBOLS
▼=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

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

ANGULAR ±1/2°

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM/IN
SCALE: ---
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

| | DATE |
|---|---|
| DRAWN BY: SAMIEC | 1989/10/30 |
| CHECKED BY: PATEL | 1989/10/30 |
| APPROVED BY: LENZ | 1989/10/30 |

TITLE: (2.54)/.100 HOUSING FOR KK CRIMP TYPE TERMINALS 2695 SERIES DRAWING

molex MOLEX INCORPORATED

MATERIAL NO.: SEE CHART
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