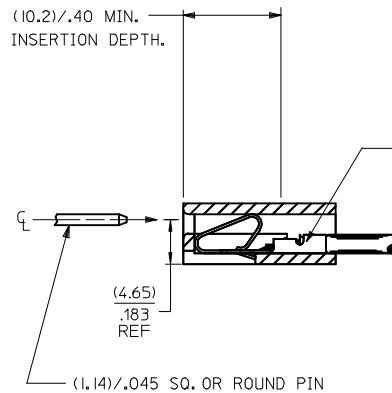
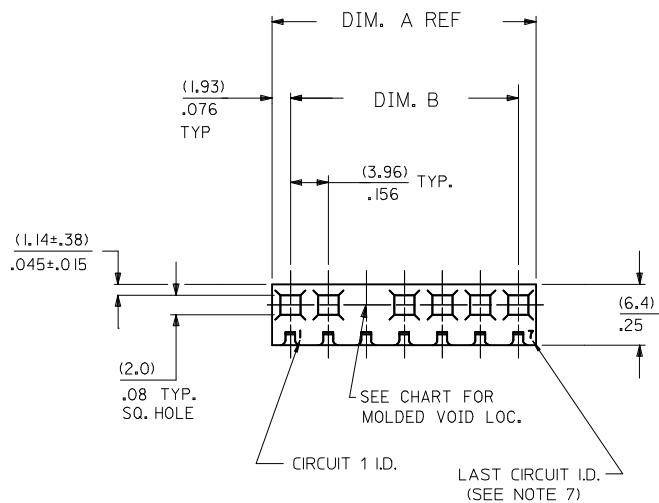


OPTION CODE

| OPT. CODE | RAMP      | PACKAGING   |
|-----------|-----------|-------------|
| A         | STD. RAMP | PK-2139-001 |
| C         | NONE      |             |

NO. OF CKT'S.

2139-N\* - \* \*

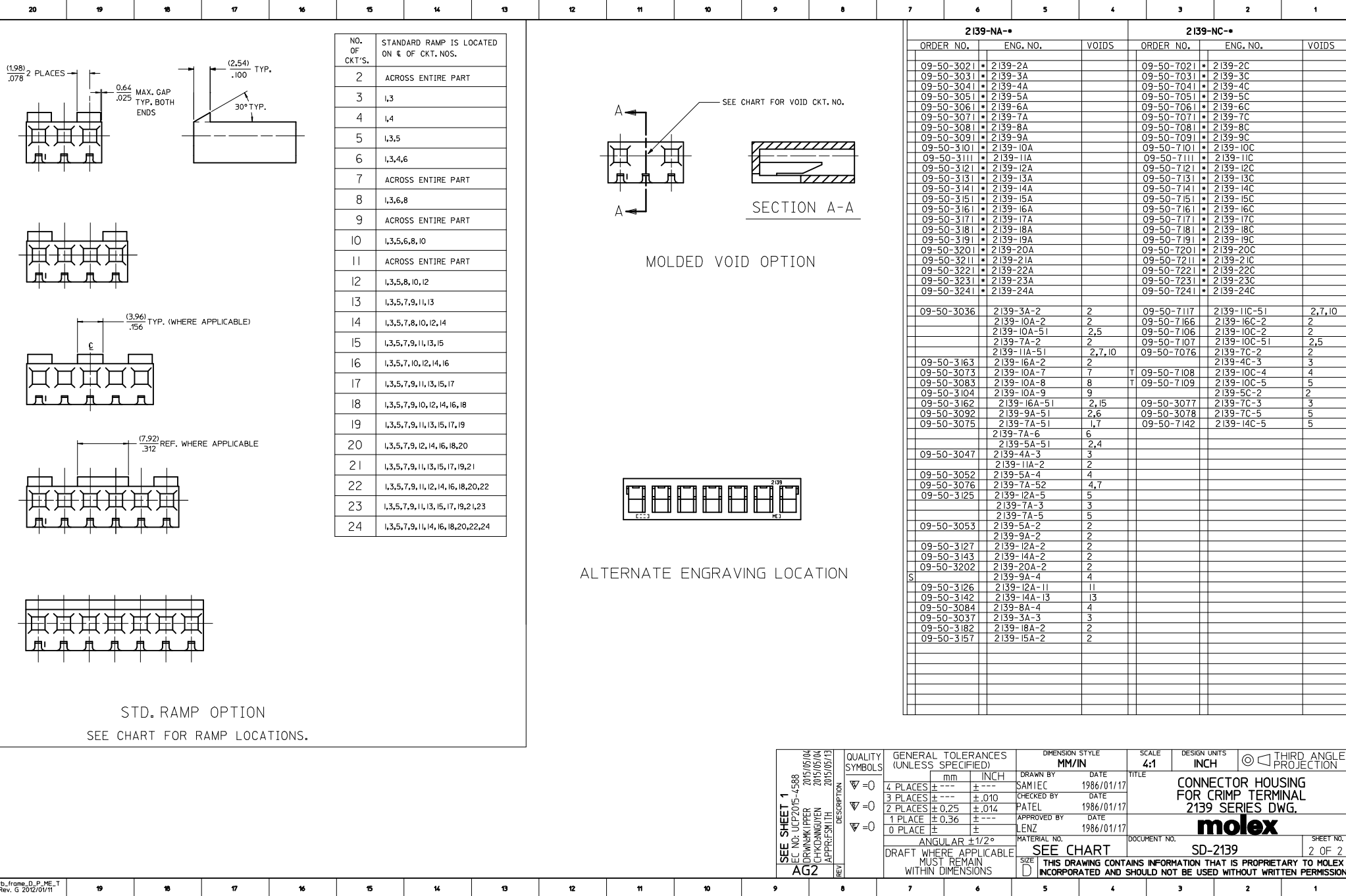
VOID CODE  
NO. CORRESPONDS TO  
CKT. NO. VOIDED.  
MULT. VOIDS START WITH 51.

| DIM. A  | DIM. B      | NO. OF CKTS |
|---------|-------------|-------------|
| (7.82)  | (3.96±.13)  | 2           |
| .308    | .156±.005   | 3           |
| (11.79) | (7.92±.13)  |             |
| .464    | .312±.005   | 4           |
| (15.75) | (11.89±.13) |             |
| .620    | .468±.005   | 5           |
| (19.71) | (15.85±.13) |             |
| .776    | .624±.005   | 6           |
| (23.67) | (19.81±.13) |             |
| .932    | .780±.005   | 7           |
| (27.64) | (23.77±.13) |             |
| 1.088   | .936±.005   | 8           |
| (31.60) | (27.74±.25) |             |
| 1.244   | 1.092±.010  | 9           |
| (35.56) | (31.70±.25) |             |
| 1.400   | 1.248±.010  | 10          |
| (39.52) | (35.66±.25) |             |
| 1.556   | 1.404±.010  | 11          |
| (43.48) | (39.62±.25) |             |
| 1.712   | 1.560±.010  | 12          |
| (47.45) | (43.59±.25) |             |
| 1.868   | 1.716±.010  | 13          |
| (51.41) | (47.55±.31) |             |
| 2.024   | 1.872±.012  | 14          |
| (55.37) | (51.51±.36) |             |
| 2.180   | 2.028±.014  | 15          |
| (59.33) | (55.47±.36) |             |
| 2.336   | 2.184±.014  | 16          |
| (63.30) | (59.44±.36) |             |
| 2.492   | 2.340±.014  | 17          |
| (67.26) | (63.40±.36) |             |
| 2.648   | 2.496±.014  | 18          |
| (71.22) | (67.36±.36) |             |
| 2.804   | 2.652±.014  | 19          |
| (75.18) | (71.32±.36) |             |
| 2.960   | 2.808±.014  | 20          |
| (79.15) | (75.29±.36) |             |
| 3.116   | 2.964±.014  | 21          |
| (83.11) | (79.25±.46) |             |
| 3.272   | 3.120±.018  | 22          |
| (87.07) | (83.21±.46) |             |
| 3.428   | 3.276±.018  | 23          |
| (91.03) | (87.17±.46) |             |
| 3.584   | 3.432±.018  | 24          |
| (95.00) | (91.14±.46) |             |
| 3.740   | 3.588±.018  |             |

# NOTES:

- MATERIAL: NYLON, UL94V-2, COLOR: NATURAL
- FINISH: N/A
- PARTS CONFORM TO PRODUCT SPECIFICATION PS-08-50.
- PACKAGING INFORMATION: SEE LEGEND
- THIS HOUSING FOR USE WITH TERMINAL NO. 2478 (18 TO 24 GA) & 2578 (22 TO 26 GA). WITH (2.54)±.100 MAX. INSULATION DIA., HOUSING 41695 IS RECOMMENDED FOR OVER (2.54)±.100 DIA. INSULATION.
- DIMENSIONS GIVEN ACROSS CENTERLINES ARE SYMMETRICAL ABOUT THOSE CENTERLINES WITHIN HALF THE TOTAL TOLERANCE.
- LAST CIRCUIT NUMBER NOT PRESENT ON 2-5 CIRCUIT HOUSINGS AND MAY OR MAY NOT BE PRESENT ON 6 CIRCUIT HOUSINGS AND LARGER.
- MAX BOW .005 MM/MM OR .005 IN/IN
- THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.

|                                                                                                                                                                   |                 |                                       |                                                                                                                               |                  |              |                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|---------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|------------------|--------------|------------------------|
| <b>REVISE NOTE 7</b><br>EC NO. UCP2015-4588<br>DESIGNED BY: 2015/05/04<br>DRAWN BY: 2015/05/04<br>CHECKED BY: 2015/05/04<br>APPROVED BY: 2015/05/13<br><b>AGZ</b> | QUALITY SYMBOLS | GENERAL TOLERANCES (UNLESS SPECIFIED) | DIMENSION STYLE                                                                                                               | SCALE            | DESIGN UNITS | THIRD ANGLE PROJECTION |
|                                                                                                                                                                   | ▽=0             | mm INCH                               | MM/IN                                                                                                                         | 4:1              | INCH         |                        |
|                                                                                                                                                                   | ▽=0             | 4 PLACES ± --- ± ---                  | DRAWN BY: SAMIEC                                                                                                              | DATE: 1986/01/17 |              |                        |
|                                                                                                                                                                   | ▽=0             | 3 PLACES ± --- ± ---                  | CHECKED BY: DATE                                                                                                              |                  |              |                        |
|                                                                                                                                                                   |                 | 2 PLACES ± 0.25 ± .014                | APPROVED BY: PATEL                                                                                                            | DATE: 1986/01/17 |              |                        |
|                                                                                                                                                                   |                 | 1 PLACE ± 0.36 ± ---                  | APPROVED BY: LENZ                                                                                                             | DATE: 1986/01/07 |              |                        |
|                                                                                                                                                                   |                 | 0 PLACE ± ±                           | MATERIAL NO.                                                                                                                  | DOCUMENT NO.     |              |                        |
|                                                                                                                                                                   |                 | ANGULAR ±1/2°                         | <b>CONNECTOR HOUSING</b><br><b>.156 CL CRIMP TERMINAL</b><br><b>2139 SERIES DWG.</b><br><b>molex</b>                          |                  |              |                        |
|                                                                                                                                                                   |                 | DRAFT WHERE APPLICABLE                | <b>SD-2139</b><br>1 OF 2                                                                                                      |                  |              |                        |
|                                                                                                                                                                   |                 | MUST REMAIN WITHIN DIMENSIONS         | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                  |              |                        |



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