

## Excellent Integrated System Limited

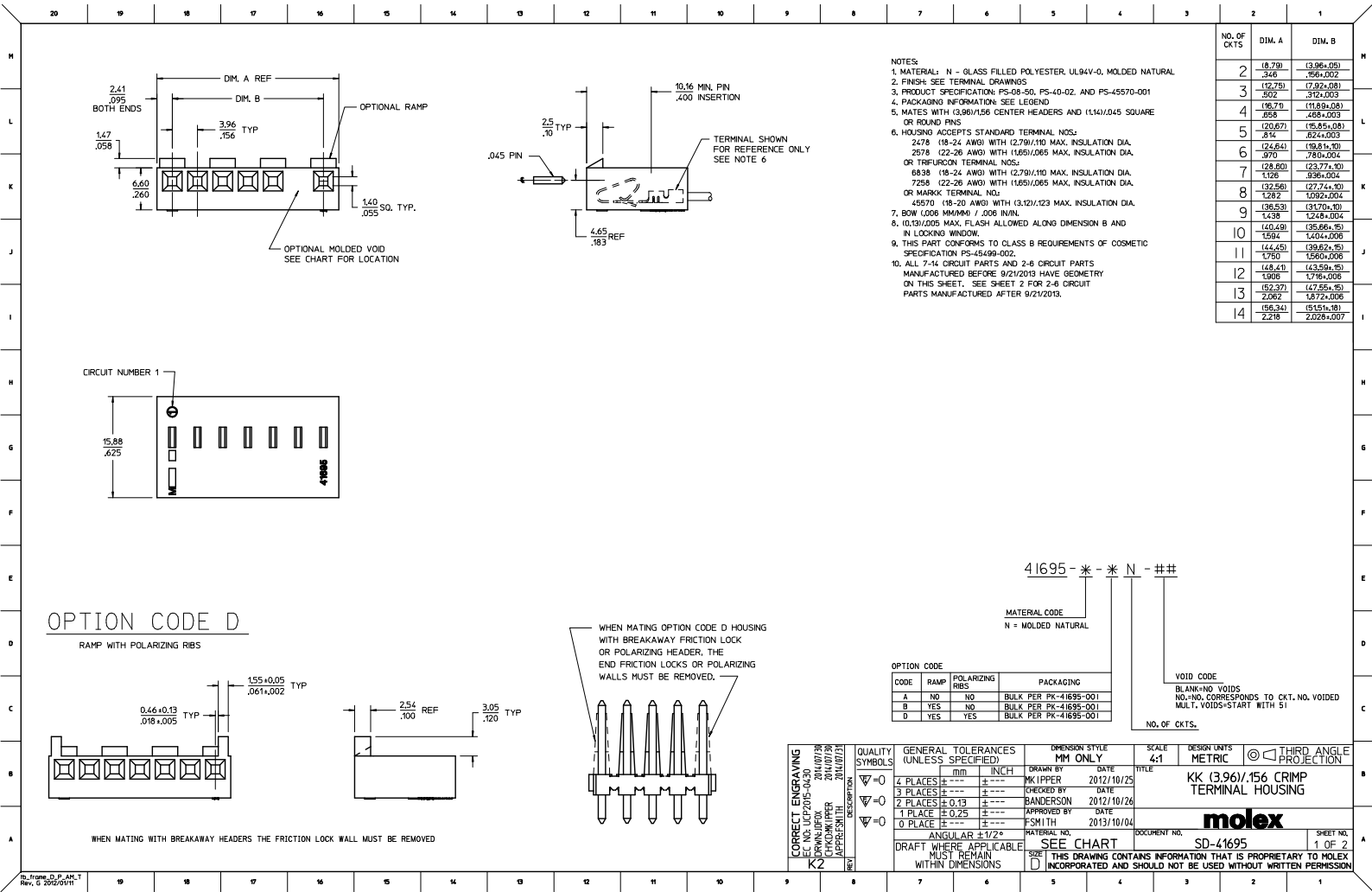
Stocking Distributor

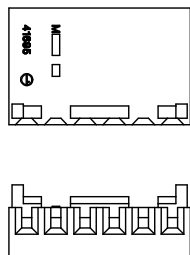
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)  
[09-50-8101](#)

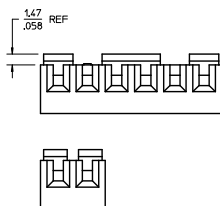
For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)





✓ GROOVE MAY BE PRESENT  
(BOTH SIDES)



GROOVE MAY BE PRESENT  
(BOTH SIDES)

[illegible]

| 41695-N-BN- |                |    |       |
|-------------|----------------|----|-------|
| PART NO.    | ENG. NO.       |    | VOIDS |
|             | NOT AVAILABLE  |    |       |
| 09-50-802   | 41695-B2       |    |       |
| 09-50-803   | 41695-B3       |    |       |
| 09-50-804   | 41695-B4       |    |       |
| 09-50-805   | 41695-B5       |    |       |
| 09-50-806   | 41695-B6       |    |       |
| 09-50-807   | 41695-B7       |    |       |
| 09-50-808   | 41695-B8       |    |       |
| 09-50-809   | 41695-B9       |    |       |
| 09-50-810   | 41695-B10      |    |       |
| 09-50-811   | 41695-B11      |    |       |
| 09-50-812   | 41695-B12      |    |       |
| 09-50-813   | 41695-B13      |    |       |
| 09-50-814   | 41695-B14      |    |       |
| 09-50-9030  | 41695-B13-2    | 2  |       |
|             | 41695-B14-2    | 2  |       |
|             | 41695-B15-2    | 2  |       |
|             | 41695-B19-2    | 2  |       |
|             | 41695-B11-2    | 2  |       |
| 09-50-912   | 41695-B12-2    | 2  |       |
|             | 41695-B14-2    | 2  |       |
| 09-50-9060  | 41695-B15-5    | 5  |       |
| 09-50-9070  | 41695-B17-6    | 6  |       |
| 09-50-907   | 41695-B7-2     | 2  |       |
| 09-50-9040  | 41695-B14-3    | 3  |       |
| 09-50-9080  | 41695-B13-2    | 2  |       |
|             | 41695-N-B14-13 | 13 |       |
| 09-50-9136  | 41695-N-B15-5  | 5  |       |
| 09-50-917   | 41695-N-B16-8  | 8  |       |
| 09-50-9050  | 41695-N-B15-5  | 5  | 2,4   |
| 09-50-9061  | 41695-N-B6-3   | 3  |       |
| 09-50-9080  | 41695-N-B8-2   | 2  |       |
| 41695-0000  | 41695-N-B14-51 | 51 | 3     |
| 41695-0000  | 41695-N-B14-51 | 51 | 5,9   |

| 41695-N-DN= |               |               |       |
|-------------|---------------|---------------|-------|
| PART NO.    | ENG. NO.      | NOT AVAILABLE | VOIDS |
| 09-50-8023  | 41695-N-D2    |               |       |
| 09-50-8033  | 41695-N-D3    |               |       |
| 09-50-8043  | 41695-N-D4    |               |       |
| 09-50-8053  | 41695-N-D5    |               |       |
| 09-50-8063  | 41695-N-D6    |               |       |
| 09-50-8073  | 41695-N-D7    |               |       |
| 09-50-8083  | 41695-N-D8    |               |       |
| 09-50-8093  | 41695-N-D9    |               |       |
| 09-50-8103  | 41695-N-D10   |               |       |
| 09-50-8113  | 41695-N-D11   |               |       |
| 09-50-8123  | 41695-N-D12   |               |       |
| 09-50-8133  | 41695-N-D13   |               |       |
| 09-50-8143  | 41695-N-D14   |               |       |
| 09-50-8053  | 41695-N-D5-2  |               | 2     |
| 09-50-8094  | 41695-N-D9-3  |               | 2     |
| 09-50-8095  | 41695-N-D9-2  |               | 2     |
| 09-50-9043  | 41695-N-D4-2  |               | 2     |
| 09-50-9063  | 41695-N-D6-2  |               | 2     |
| 09-50-9073  | 41695-N-D7-2  |               | 2     |
| 09-50-9044  | 41695-N-D4-3  |               | 3     |
| 41695-0003  | 41695-N-D00-5 |               | 5     |

NOTES:  
1. 2-6 CIRCUIT PARTS MANUFACTURED AFTER 9/21/2013  
HAVE GEOMETRY ON THIS SHEET. SEE SHEET 1  
FOR 7-14 CIRCUIT PARTS AND 2-6 CIRCUIT PARTS  
MANUFACTURED PRIOR TO 9/21/2013.

|                     |                  |                                                                                                                                                                      |                                   |                    |                               |                        |
|---------------------|------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|--------------------|-------------------------------|------------------------|
| SEE SHEET 1<br>OF 2 | QUALITY SYMBOLS  | GENERAL TOLERANCES (UNLESS SPECIFIED)                                                                                                                                | DIMENSION STYLE<br><b>MN ONLY</b> | SCALE<br><b>1"</b> | DESIGN UNITS<br><b>METRIC</b> | THIRD ANGLE PROJECTION |
|                     | DATE<br>20-07-20 | DESCRIPTION                                                                                                                                                          | CHECKED BY<br>CAMPION PER         | DATE<br>20-07-20   | TITLE<br>TITLE                |                        |
|                     | ✓                | 4 PLACES ± .mm                                                                                                                                                       | OK'BY<br>MK IPER                  | DATE<br>20-07-20   | KK (3.96) / 156 CRIMP         |                        |
|                     | ✓                | 3 PLACES ± .mm                                                                                                                                                       | CHECKED BY<br>CAMPION PER         | DATE<br>20-07-20   | TERMINAL HOUSING              |                        |
|                     | ✓                | 2 PLACES ± .mm                                                                                                                                                       | APPROVED BY<br>SMITH              | DATE<br>20-07-20   | <b>molex</b>                  |                        |
|                     | ✓                | 0 PLACE ± .mm                                                                                                                                                        | PATTERN NO.<br>P-178              | DATE<br>20-07-20   | SHEET NO.<br>SD-41695         |                        |
| REVISION            | DESCRIPTION      | DRAFT WHEN APPLICABLE MUST REMAIN WITH DRAWING                                                                                                                       |                                   |                    |                               |                        |
| SEE SHEET 1 OF 2    |                  | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX CORPORATION AND SHOULD NOT BE REPRODUCED OR COPIED WITHOUT WRITTEN PERMISSION FROM MOLEX CORPORATION. |                                   |                    |                               |                        |