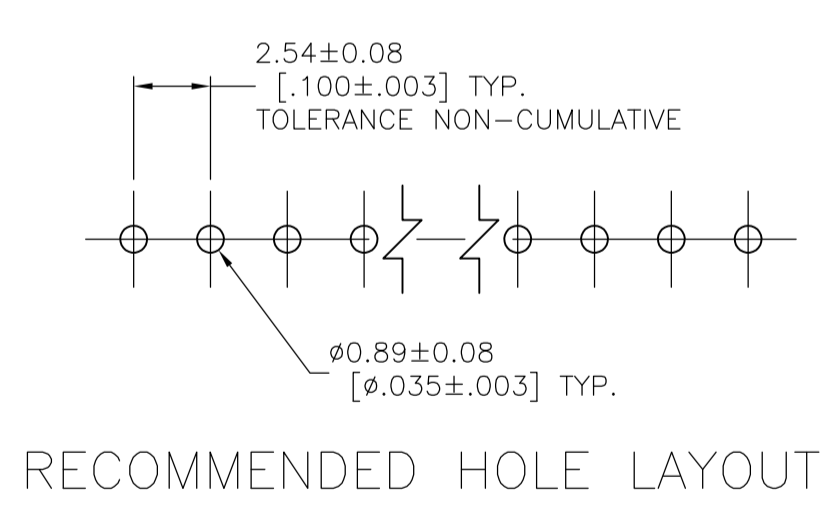
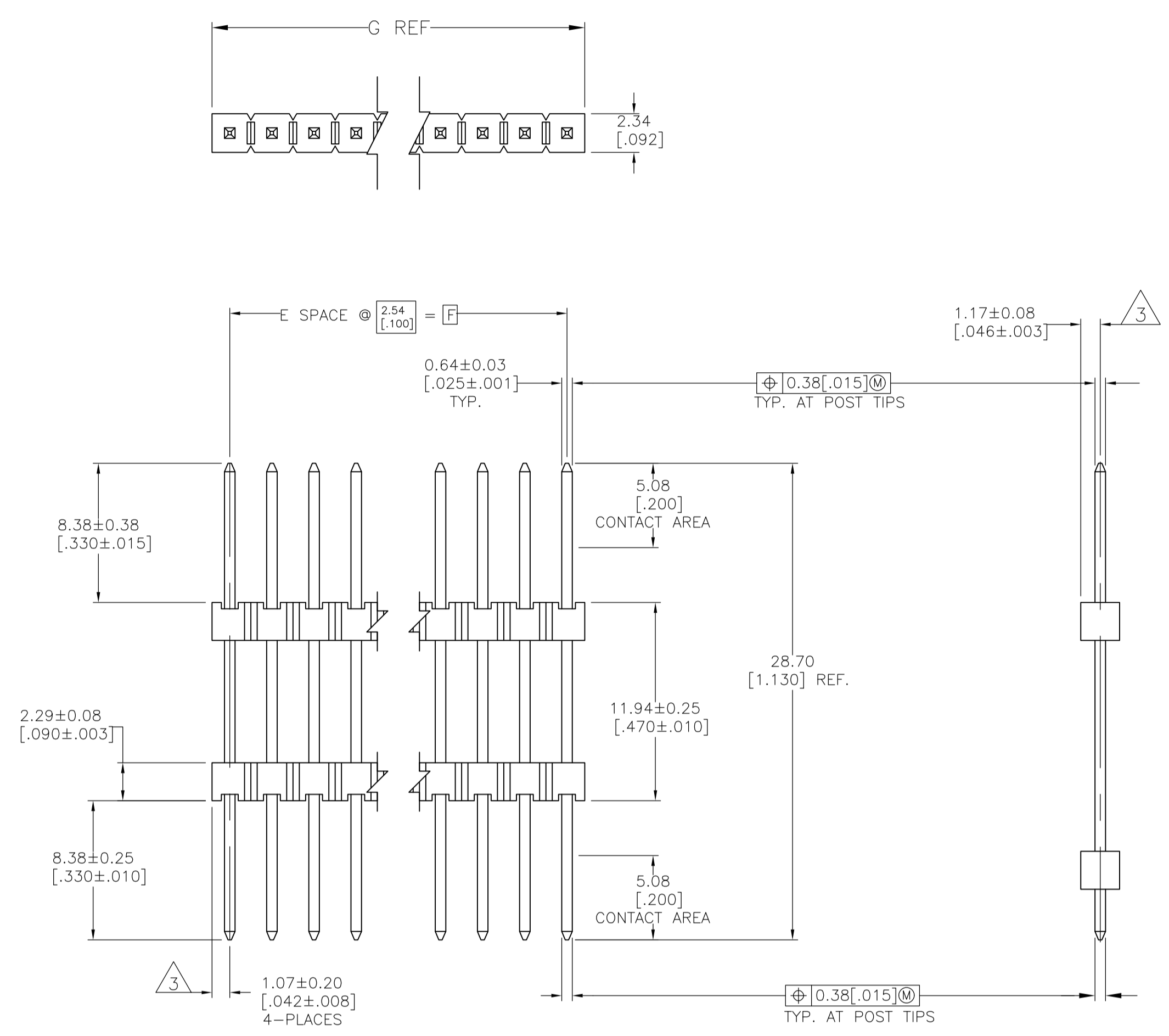


| REVISIONS | | | | | |
|-----------|---------------------------|-------------|-----------|-----|------|
| P | LTR | DESCRIPTION | DATE | DMN | APVD |
| R | REVISED PER ECO-16-006307 | | 05AUG2016 | NK | MM |
| S | REVISED PER ECR-16-016633 | | 02DEC2016 | RS | KM |



- ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS.
- TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADER IS HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD.
- THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING.
- HOUSING: FLAME RETARDANT THERMOPLASTIC; COLOR: BLACK.
- FINISH: 0.000381 [0.00015] GOLD ON CONTACT AREA, ALL OVER 0.00127 [0.00050] NICKEL ENTIRE POST.

| OBSOLETE | 101.19 [3.984] | 99.06 [3.900] | 39 | 40 | -4-146473-0- |
|----------|----------------|---------------|----|------------------|--------------|
| OBSOLETE | 98.65 [3.884] | 96.52 [3.800] | 38 | 39 | -3-146473-9- |
| OBSOLETE | 96.11 [3.784] | 93.98 [3.700] | 37 | 38 | -3-146473-8- |
| OBSOLETE | 93.57 [3.684] | 91.44 [3.600] | 36 | 37 | -3-146473-7- |
| OBSOLETE | 91.03 [3.584] | 88.90 [3.500] | 35 | 36 | -3-146473-6- |
| OBSOLETE | 88.49 [3.484] | 86.36 [3.400] | 34 | 35 | -3-146473-5- |
| OBSOLETE | 85.95 [3.384] | 83.82 [3.300] | 33 | 34 | -3-146473-4- |
| OBSOLETE | 83.41 [3.284] | 81.28 [3.200] | 32 | 33 | -3-146473-3- |
| OBSOLETE | 80.87 [3.184] | 78.74 [3.100] | 31 | 32 | -3-146473-2- |
| OBSOLETE | 78.33 [3.084] | 76.20 [3.000] | 30 | 31 | -3-146473-1- |
| OBSOLETE | 75.79 [2.984] | 73.66 [2.900] | 29 | 30 | -3-146473-0- |
| OBSOLETE | 73.25 [2.884] | 71.12 [2.800] | 28 | 29 | -2-146473-9- |
| OBSOLETE | 70.71 [2.784] | 68.58 [2.700] | 27 | 28 | -2-146473-8- |
| OBSOLETE | 68.17 [2.684] | 66.04 [2.600] | 26 | 27 | -2-146473-7- |
| OBSOLETE | 65.63 [2.584] | 63.50 [2.500] | 25 | 26 | -2-146473-6- |
| OBSOLETE | 63.09 [2.484] | 60.96 [2.400] | 24 | 25 | -2-146473-5- |
| OBSOLETE | 60.55 [2.384] | 58.42 [2.300] | 23 | 24 | -2-146473-4- |
| OBSOLETE | 58.01 [2.284] | 55.88 [2.200] | 22 | 23 | -2-146473-3- |
| OBSOLETE | 55.47 [2.184] | 53.34 [2.100] | 21 | 22 | -2-146473-2- |
| OBSOLETE | 52.93 [2.084] | 50.80 [2.000] | 20 | 21 | -2-146473-1- |
| OBSOLETE | 50.39 [1.984] | 48.26 [1.900] | 19 | 20 | -2-146473-0- |
| OBSOLETE | 47.85 [1.884] | 45.72 [1.800] | 18 | 19 | -1-146473-9- |
| OBSOLETE | 45.31 [1.784] | 43.18 [1.700] | 17 | 18 | -1-146473-8- |
| OBSOLETE | 42.77 [1.684] | 40.64 [1.600] | 16 | 17 | -1-146473-7- |
| OBSOLETE | 40.23 [1.584] | 38.10 [1.500] | 15 | 16 | -1-146473-6- |
| OBSOLETE | 37.69 [1.484] | 35.56 [1.400] | 14 | 15 | -1-146473-5- |
| OBSOLETE | 35.15 [1.384] | 33.02 [1.300] | 13 | 14 | -1-146473-4- |
| OBSOLETE | 32.61 [1.284] | 30.48 [1.200] | 12 | 13 | -1-146473-3- |
| OBSOLETE | 30.07 [1.184] | 27.94 [1.100] | 11 | 12 | -1-146473-2- |
| OBSOLETE | 27.53 [1.084] | 25.40 [1.000] | 10 | 11 | -1-146473-1- |
| OBSOLETE | 24.99 [.984] | 22.86 [.900] | 9 | 10 | -1-146473-0- |
| OBSOLETE | 22.45 [.884] | 20.32 [.800] | 8 | 9 | -146473-9- |
| OBSOLETE | 19.91 [.784] | 17.78 [.700] | 7 | 8 | -146473-8- |
| OBSOLETE | 17.37 [.684] | 15.24 [.600] | 6 | 7 | -146473-7- |
| OBSOLETE | 14.83 [.584] | 12.70 [.500] | 5 | 6 | -146473-6- |
| OBSOLETE | 12.29 [.484] | 10.16 [.400] | 4 | 5 | -146473-5- |
| | 9.75 [.384] | 7.62 [.300] | 3 | 4 | 146473-4- |
| OBSOLETE | 7.21 [.284] | 5.08 [.200] | 2 | 3 | -146473-3- |
| OBSOLETE | 4.67 [.184] | 2.54 [.100] | 1 | 2 | -146473-2- |
| OBSOLETE | 2.13 [.084] | - | - | 1 | -146473-1- |
| | G | F | E | NO. OF POSITIONS | PART NUMBER |

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:

| | | |
|-------|---|--------------|
| 0 PLC | ± | - |
| 1 PLC | ± | - |
| 2 PLC | ± | 0.51[.02] |
| 3 PLC | ± | 0.12[.005] |
| 4 PLC | ± | 0.012[.0005] |

ANGLES: ±

MATERIAL: 4

FINISH: 5

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIN E BRANDBERG 14MAR97

CIK: G. DUBNICZKI 14MAR97

APVD G. DUBNICZKI 14MAR97

NAME: PRODUCT SPEC

APPLICATION SPEC

SIZE: A1

WEIGHT: -

CUSTOMER DRAWING

SCALE: 4:1

SHEET 1 OF 1

REV S

STE TE Connectivity

HEADER ASSEMBLY, MOD II, STACKING, SINGLE ROW, .025 SQ.POST, UNSHROUDED

DRAWING NO: 00779

PART NO: 146473

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[4-146473-0](#)