

4805 (3/11)

| 1 | ASSEMBL |
|----------------|--------------------|
| 2 | TRUE PO IS HELD |
| $\overline{3}$ | THE NO |
| 4 | HOUSING Post: C |
| $\sqrt{5}$ | FINISH: |

75 OVER 0.

| | | 101.19 [3.984] | 99.06 [3.900] | 39 | 40 | 9-146459-0 |
|----------------|---------|----------------------------------|---------------------------|-----|--------|-------------|
| | | 98.65 [3.884] | 96.52 [3.800] | 38 | 39 | 8-146459-9 |
| | | 96.11 [3.784] | 93.98 [3.700] | 37 | 38 | 8-146459-8 |
| | | 93.57 [3.684] | 91.44 [3.600] | 36 | 37 | 8-146459-7 |
| | | 91.03 [3.584] | 88.90 [3.500] | 35 | 36 | 8-146459-6 |
| | | 88.49 [3.484] | 86.36 [3.400] | 34 | 35 | 8-146459-5 |
| | | 85.95 [3.384] | 83.82 [3.300] | 33 | 34 | 8-146459-4 |
| | | 83.41 [3.284] | 81.28 [3.200] | 32 | 33 | 8-146459-3 |
| | | 80.87 [3.184] | 78.74 [3.100] | 31 | 32 | 8-146459-2 |
| | | 78.33 | 76.20 [3.000] | 30 | 31 | 8-146459-1 |
| | | 75.79 [2.984] | 73.66 | 29 | 30 | 8-146459-0 |
| | | 73.25 | 71.12 [2.800] | 28 | 29 | 7-146459-9 |
| | | 70.71 | 68.58 [2.700] | 27 | 28 | 7-146459-8 |
| | | 68.17 [2.684] | 66.04 [2.600] | 26 | 27 | 7-146459-7 |
| | | 65.63 [2.584] | 63.50 [2.500] | 25 | 26 | 7-146459-6 |
| | | 63.09 [2.484] | 60.96 [2.400] | 24 | 25 | 7-146459-5 |
| | | 60.55 [2.384] | 58.42 [2.300] | 23 | 24 | 7-146459-4 |
| | | 58.01 [2.284] | 55.88 [2.200] | 22 | 23 | 7-146459-3 |
| | | 55.47 [2.184] | 53.34 | 21 | 22 | 7-146459-2 |
| $\overline{7}$ | 6 | 52.93 [2.084] | 50.80 [2.000] | 20 | 21 | 7-146459-1 |
| | | 50.39 [1.984] | 48.26 [1.900] | 19 | 20 | 7-146459-0 |
| | | 47.85 | 45.72 [1.800] | 18 | 19 | 6-146459-9 |
| | | 45.31 | 43.18 | 17 | 18 | 6-146459-8 |
| | | 42.77 | 40.64 | 16 | 17 | 6-146459-7 |
| | | 40.23 | 38.10 [1.500] | 15 | 16 | 6-146459-6 |
| | | 37.69 [1.484] | 35.56 [1.400] | 14 | 15 | 6-146459-5 |
| | | 35.15 [1.384] | 33.02 | 13 | 14 | 6-146459-4 |
| | | <u> </u> | 30.48 [1.200] | 12 | 13 | 6-146459-3 |
| | | <u> </u> | 27.94 [1.100] | 1 1 | 12 | 6-146459-2 |
| | | 27.53 | _25.40_ | 10 | 1 1 | 6-146459-1 |
| | | 24.99 | 1.000 22.86 | 9 | 10 | 6-146459-0 |
| | | 22.45 | [.900] 20.32 [.800] | 8 | 9 | 5-146459-9 |
| | | <u>[.004]</u> 19.91 [.784] | _17.78_ | 7 | 8 | 5-146459-8 |
| | | 17.37 | [.700] 15.24 | 6 | 7 | 5-146459-7 |
| | | [.684] [14.83 [.584] | [.600] 12.70 [500] | 5 | 6 | 5-146459-6 |
| | | 12.29 | [.500] 10.16 | 4 | 5 | 5-146459-5 |
| | | 9.75 | [.400] 7.62 | 3 | 4 | 5-146459-4 |
| | | [.384] | [.300] 5.08 | 2 | 3 | 5-146459-3 |
| | | [.284] | [.200] | 1 | 2 | 5-146459-2 |
| | | 2.13 | | | 1 | 5-146459-1 |
| | PLATING | [.084] G | | | NO. OF | PART NUMBER |

REMARKS PLATI THIS DRAWING IS A CONTRO

> DIMENSIONS: mm [INCHES]

+

MATERIAL 4

| 2 | | | | 1 | | | | | | |
|----------------------------|-------|------|----|-----|---|-----------|------|------|--|--|
| | LOC | DIST | | | REVISIONS | | | | | |
| | AD | 39 | Ρ | LTR | DESCRIPTION | DATE | DWN | APVD | | |
| | | | | В | REVISED PER ECO-14-000260 | 05JUL2014 | NK | MM | | |
| BLY MAY BE | BRO | KEN | ТО | THE | DESIRED NUMBER OF POSITIONS | | | | | |
| | | | | | POST TIPS APPLIES WHEN THE H) CIRCUIT BOARD | EADER | | | | |
| OTED DIMENS | SIONS | APP | LY | AT | THE INTERSECTION OF THE POST / | AND HO | USIN | IG | | |
| NG: FLAME R Copper all | | DANT | ΤH | ERM | OPLASTIC; COLOR: BLACK, | | | | | |
| : 0.00254-C 0.00127 [.0 | | _ | | | –.000200] MATTE TIN–LEAD NTIRE POST. | | | | | |

FINISH: 0.00254-0.00508 [.000100-.000200] MATTE TIN OVER 0.00127 [.000050] NICKEL ENTIRE POST.

 \triangle high temperature configuration.

| | | | | | | | 1 | | 1 | | | |
|-----------|-------------------------------------|-----------------------------|---------------------------------------|---------------------------|--------------------|------|---|-------------------------------|-------|----------------|--|--|
| | | 101.19 | 1] | 99.06 [3.900] | 3 | 9 | | 40 | | 4-146459-0 | | |
| | | 98.65 [3.884 | 1] | 96.52 [3.800] | 3 | 8 | | 39 | | 3-146459-9 | | |
| | | 96.11 [3.784] | _ | 93.98 [3.700] | 3 | 7 | | 38 | | 3-146459-8 | | |
| | | 93.57 | 7 | 91.44 [3.600] | 3 | 6 | | 37 | | 3-146459-7 | | |
| | | _91.03 | 5_ | _ 88.90 _ | 3 | 5 | | 36 | | 3-146459-6 | | |
| | | [3.584 |) | [3.500] 86.36 | | 4 | | 35 | | 3-146459-5 | | |
| | | [3.484 _85.95 | · · · · · · · · · · · · · · · · · · · | [3.400] _83.82_ | | 3 | | 34 | | 3-146459-4 | | |
| | | [3.384 83.41 | | [3.300] 81.28 | | | | | | | | |
| | · | [3.284 80.87 | 1] | [3.200] 78.74 | | 2 | | 33 | | 3-146459-3 | | |
| | | [3.184 | 1] | [<u>3.100]</u> 76.20 | | 51 | | 32 | | 3-146459-2 | | |
| | · | [3.084 | 1] | [3.000] | 3 | 0 | | 31 | | 3-146459-1 | | |
| | | 75.79 | 1] | 73.66 | 2 | 9 | | 30 | | 3-146459-0 | | |
| | | 73.25 [2.884 | 1] | 71.12 [2.800] | 2 | 8 | | 29 | | 2-146459-9 | | |
| | | 70.7 ² [2.784 | | 68.58 [2.700] | 2 | 7 | | 28 | | 2-146459-8 | | |
| | | | 7 | | 2 | 6 | | 27 | | 2-146459-7 | | |
| | | 65.63 [2.584 | 5 | 63.50 [2.500] | 2 | 5 | | 26 | | 2-146459-6 | | |
| | | _63.09 |) _ | 60.96 | 2 | 4 | | 25 | | 2-146459-5 | | |
| | | 60.55 | > | [2.400] | | 3 | | 24 | | 2-146459-4 | | |
| | · | 2.384 | 1 | [2.300] | | .2 | | 23 | | 2-146459-3 | | |
| | | [2.284 _55.47 | 7 | [2.200] _53.34 | | | | | | 2-146459-2 | | |
| | | [2.184 | 1] | [2.100] 50.80 | | 2 1 | | 22 | | | | |
| | $\sqrt{5}$ | [2.084 | 1] | [2.000] 48.26 | | .0 | | 21 | | 2-146459-1 | | |
| | | [1.984 | 1] | [1.900] 45.72 | | 9 | | 20 | | 2-146459-0 | | |
| | | [1.884 | 1] | [1.800] | 1 | 8 | | 19 | | 1-146459-9 | | |
| | | 45.31 | 1] | 43.18 | 17 | | | 18 | | 1-146459-8 | | |
| | | 42.77 [1.684 | 1] | 40.64 [1.600] | 1 | 6 | | 17 | | 1-146459-7 | | |
| | | 40.23 [1.584 | | 38.10 [1.500] | 1 | 5 | | 16 | | 1-146459-6 | | |
| | | 37.69 [1.484 | | 35.56 [1.400] | 1 | 4 | | 15 | | 1-146459-5 | | |
| | | 35.15 [1.384 |) _ | 33.02 [1.300] | 1 | 3 | | 14 | | 1-146459-4 | | |
| | | 32.61 | 1 | 30.48 [1.200] | 1 | 2 | | 13 | | 1-146459-3 | | |
| | | 30.07 | 7 | 27.94 [1.100] | 1 | 1 | | 12 | | 1-146459-2 | | |
| | · | _27.53 | 5_ | _25.40_ | | 0 | | 1 1 | | 1-146459-1 | | |
| | | 24.99 |) | [1.000] _22.86 | | 9 | | 10 | | 1-146459-0 | | |
| | | 22.45 | | [.900] | | | | | | | | |
| | | [.884 | <u>]</u> 1 | [.800] | | 3 | | 9 | | 146459-9 | | |
| | · | [.784 | | 17.78 [.700] _15.24 | | 7 | | 8 | | 146459-8 | | |
| | | [.684 | | [.600] | | 5 | | 7 | | 146459-7 | | |
| | · | 14.83 | | 12.70 [.500] | | 5 | | 6 | | 146459-6 | | |
| | | 12.29 | | 10.16 | 4 | 4 | | 5 | | 146459-5 | | |
| | | 9.75 [.384 |] | 7.62 [.300] | - | 3 | | 4 | | 146459-4 | | |
| | | 7.21 [.284 |] | 5.08 [.200] | 2 | 2 | | 3 | | 146459-3 | | |
| | | 4.67 [.184 | _ | 2.54 [.100] | | 1 | | 2 | | 146459-2 | | |
| | | 2.13 | _ | | - | | | 1 | | 146459-1 | | |
| | _ATING | G | | | F | _ | | | F | PART NUMBER | | |
| | NTROLLED [| | DWN T. | HOFFMAN | 1/17/96 | _ | | <u>sitions</u> P te | | | | |
| T | | ES UNLESS SPECIFIED: | CHK G. APVD | | 3/18/96 3/18/96 | NAME | | ETE | | E Connectivity | | |
| | D PLC ± | _ | G. | DUBNICZKI Duct spec | 2, 10, 30 | | ł | HEADER ASS STACKING, | | | | |
| | 3 PLC ± | 0.51[.02] 0.127[.005] | | | | | | 025 SQ.POS | | UNSHROUDED | | |
| / | 4 PLC ± 0.0127[.0005] ANGLES ± - | | | 5] | | | | | | | | |
| see table | | | | | | / \ | | SCALE | | SHEET OF REV | | |
| - | | | | | | | | | ı • I | | | |

Mouser Electronics

Authorized Distributor

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

TE Connectivity: 5-146459-2