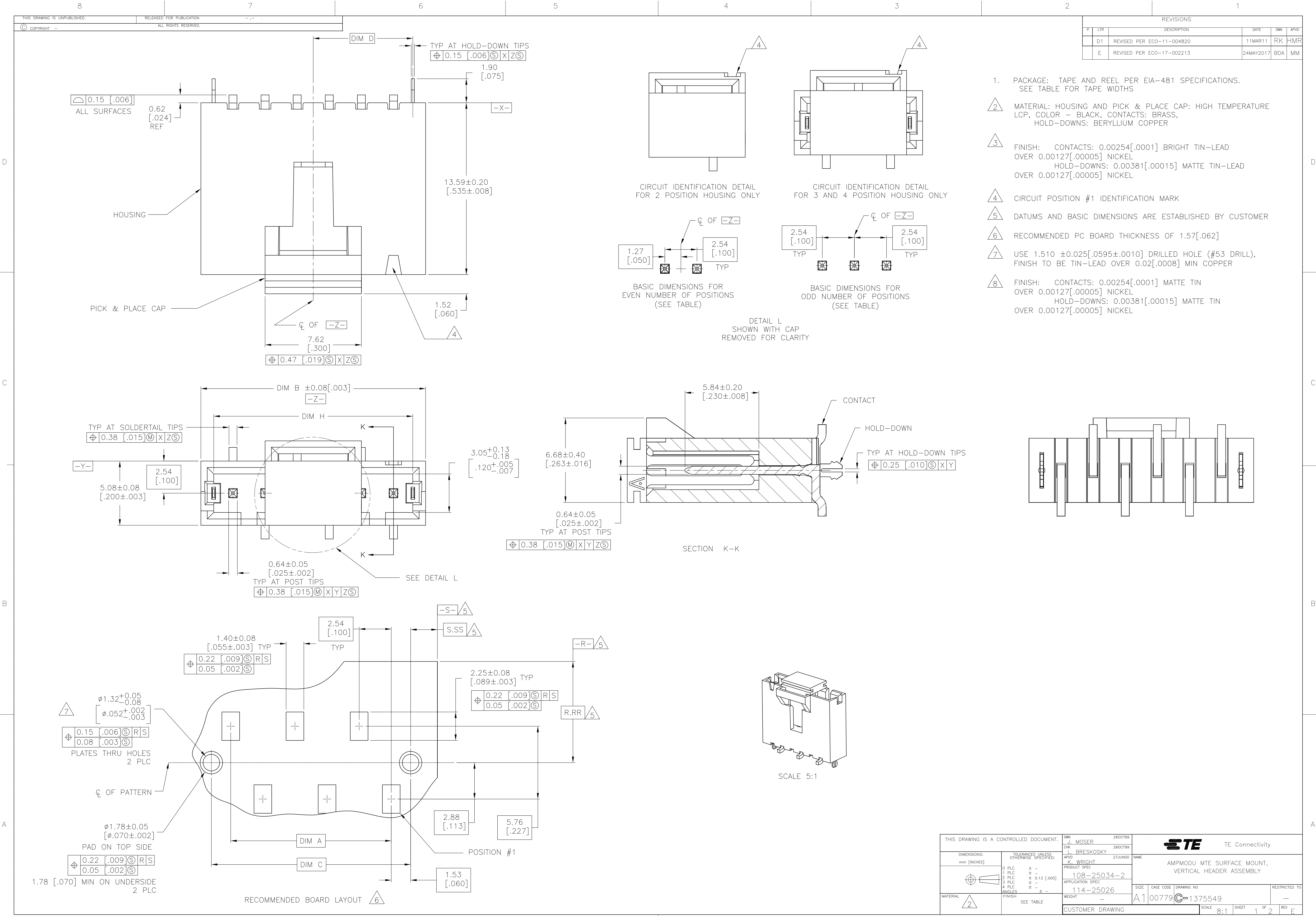




|                                                                                                   |  |                                                                                                                                 |         |                                                                                                       |                                                        |
|---------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------|---------|-------------------------------------------------------------------------------------------------------|--------------------------------------------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                            |  | DWG<br>J. MOSER                                                                                                                 | 26OCT99 |  TE Connectivity |                                                        |
|                                                                                                   |  | CHK<br>L. BRESKOSKY                                                                                                             | 26OCT99 |                                                                                                       |                                                        |
| DIMENSIONS:<br>mm [INCHES]                                                                        |  | APPD<br>K. WRIGHT                                                                                                               | 27JUN00 | NAME                                                                                                  | AMPMODU MTE SURFACE MOUNT,<br>VERTICAL HEADER ASSEMBLY |
|              |  | PRODUCT SPEC<br>108-25034-2                                                                                                     |         | SIZE<br>A1                                                                                            |                                                        |
|                                                                                                   |  | APPLICATION SPEC<br>114-25026                                                                                                   |         |                                                                                                       |                                                        |
| MATERIAL<br> |  | TOLERANCES UNLESS OTHERWISE SPECIFIED:<br>0 PLC ± -<br>1 PLC ± -<br>2 PLC ± 0.13 [.005]<br>3 PLC ± -<br>4 PLC ± -<br>ANGLES ± - |         | DRAWING NO<br>1375549                                                                                 |                                                        |
|                                                                                                   |  | FINISH<br>SEE TABLE                                                                                                             |         | RESTRICTED TO<br>-                                                                                    |                                                        |
|                                                                                                   |  | CUSTOMER DRAWING                                                                                                                |         | SCALE 8:1 SHEET 1 OF 2 REV E                                                                          |                                                        |



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REVISIONS

| # | LT# | DESCRIPTION | DATE | OWN | APVD |
|---|-----|-------------|------|-----|------|
| - | -   | SEE SHEET 1 | -    | -   | -    |

|         |            |       |       |       |       |       |             |             |       |       |       |       |    |             |
|---------|------------|-------|-------|-------|-------|-------|-------------|-------------|-------|-------|-------|-------|----|-------------|
| △       | 88         | 3.465 | 64.01 | 2.530 | 32.01 | 1.260 | 64.02       | 2.520       | 65.91 | 2.595 | 60.96 | 2.400 | 25 | 7-1375549-4 |
| △       | 88         | 3.465 | 61.47 | 2.420 | 30.74 | 1.210 | 61.48       | 2.420       | 63.37 | 2.495 | 58.42 | 2.300 | 24 | 7-1375549-3 |
| △       | 88         | 3.465 | 58.93 | 2.320 | 29.47 | 1.160 | 58.94       | 2.320       | 60.83 | 2.395 | 55.88 | 2.200 | 23 | 7-1375549-2 |
| △       | 88         | 3.465 | 56.39 | 2.220 | 28.20 | 1.110 | 56.40       | 2.220       | 58.29 | 2.295 | 53.34 | 2.100 | 22 | 7-1375549-1 |
| △       | 88         | 3.465 | 53.85 | 2.120 | 26.93 | 1.060 | 53.86       | 2.120       | 55.75 | 2.195 | 50.80 | 2.000 | 21 | 7-1375549-0 |
| △       | 72         | 2.835 | 51.31 | 2.020 | 25.66 | 1.010 | 51.32       | 2.020       | 53.21 | 2.095 | 48.26 | 1.900 | 20 | 6-1375549-9 |
| △       | 72         | 2.835 | 48.77 | 1.920 | 24.39 | .960  | 48.78       | 1.920       | 50.67 | 1.995 | 45.72 | 1.800 | 19 | 6-1375549-8 |
| △       | 72         | 2.835 | 46.23 | 1.820 | 23.12 | .910  | 46.24       | 1.820       | 48.13 | 1.895 | 43.18 | 1.700 | 18 | 6-1375549-7 |
| △       | 72         | 2.835 | 43.69 | 1.720 | 21.85 | .860  | 43.70       | 1.720       | 45.59 | 1.795 | 40.64 | 1.600 | 17 | 6-1375549-6 |
| △       | 72         | 2.835 | 41.15 | 1.620 | 20.58 | .810  | 41.16       | 1.620       | 43.05 | 1.695 | 38.10 | 1.500 | 16 | 6-1375549-5 |
| △       | 56         | 2.205 | 38.61 | 1.520 | 19.31 | .760  | 38.62       | 1.520       | 40.51 | 1.595 | 35.56 | 1.400 | 15 | 6-1375549-4 |
| △       | 56         | 2.205 | 36.07 | 1.420 | 18.04 | .710  | 36.08       | 1.420       | 37.97 | 1.495 | 33.02 | 1.300 | 14 | 6-1375549-3 |
| △       | 56         | 2.205 | 33.53 | 1.320 | 16.77 | .660  | 33.54       | 1.320       | 35.43 | 1.395 | 30.48 | 1.200 | 13 | 6-1375549-2 |
| △       | 56         | 2.205 | 30.99 | 1.220 | 15.50 | .610  | 31.00       | 1.220       | 32.89 | 1.295 | 27.94 | 1.100 | 12 | 6-1375549-1 |
| △       | 56         | 2.205 | 28.45 | 1.120 | 14.23 | .560  | 28.46       | 1.120       | 30.35 | 1.195 | 25.40 | 1.000 | 11 | 6-1375549-0 |
| △       | 56         | 2.205 | 25.91 | 1.020 | 12.96 | .510  | 25.92       | 1.020       | 27.81 | 1.095 | 22.86 | .900  | 10 | 5-1375549-9 |
| △       | 44         | 1.732 | 23.37 | .920  | 11.69 | .460  | 23.38       | .920        | 25.27 | .995  | 20.32 | .800  | 9  | 5-1375549-8 |
| △       | 44         | 1.732 | 20.83 | .820  | 10.42 | .410  | 20.84       | .820        | 22.73 | .895  | 17.78 | .700  | 8  | 5-1375549-7 |
| △       | 44         | 1.732 | 18.29 | .720  | 9.15  | .360  | 18.30       | .720        | 20.19 | .795  | 15.24 | .600  | 7  | 5-1375549-6 |
| △       | 32         | 1.260 | 15.75 | .620  | 7.88  | .310  | 15.76       | .620        | 17.65 | .695  | 12.70 | .500  | 6  | 5-1375549-5 |
| △       | 32         | 1.260 | 13.21 | .520  | 6.61  | .260  | 13.22       | .520        | 15.11 | .595  | 10.16 | .400  | 5  | 5-1375549-4 |
| △       | 32         | 1.260 | 10.67 | .420  | 5.34  | .210  | 10.68       | .420        | 12.57 | .495  | 7.62  | .300  | 4  | 5-1375549-3 |
| △       | 32         | 1.260 | 8.13  | .320  | 4.07  | .160  | 8.14        | .320        | 10.03 | .395  | 5.08  | .200  | 3  | 5-1375549-2 |
| △       | 24         | .945  | 5.59  | .220  | 2.80  | .110  | 5.60        | .220        | 7.49  | .295  | 2.54  | .100  | 2  | 5-1375549-1 |
| △       | 88         | 3.465 | 64.01 | 2.530 | 32.01 | 1.260 | 64.02       | 2.520       | 65.91 | 2.595 | 60.96 | 2.400 | 25 | 2-1375549-4 |
| △       | 88         | 3.465 | 61.47 | 2.420 | 30.74 | 1.210 | 61.48       | 2.420       | 63.37 | 2.495 | 58.42 | 2.300 | 24 | 2-1375549-3 |
| △       | 88         | 3.465 | 58.93 | 2.320 | 29.47 | 1.160 | 58.94       | 2.320       | 60.83 | 2.395 | 55.88 | 2.200 | 23 | 2-1375549-2 |
| △       | 88         | 3.465 | 56.39 | 2.220 | 28.20 | 1.110 | 56.40       | 2.220       | 58.29 | 2.295 | 53.34 | 2.100 | 22 | 2-1375549-1 |
| △       | 88         | 3.465 | 53.85 | 2.120 | 26.93 | 1.060 | 53.86       | 2.120       | 55.75 | 2.195 | 50.80 | 2.000 | 21 | 2-1375549-0 |
| △       | 72         | 2.835 | 51.31 | 2.020 | 25.66 | 1.010 | 51.32       | 2.020       | 53.21 | 2.095 | 48.26 | 1.900 | 20 | 1-1375549-9 |
| △       | 72         | 2.835 | 48.77 | 1.920 | 24.39 | .960  | 48.78       | 1.920       | 50.67 | 1.995 | 45.72 | 1.800 | 19 | 1-1375549-8 |
| △       | 72         | 2.835 | 46.23 | 1.820 | 23.12 | .910  | 46.24       | 1.820       | 48.13 | 1.895 | 43.18 | 1.700 | 18 | 1-1375549-7 |
| △       | 72         | 2.835 | 43.69 | 1.720 | 21.85 | .860  | 43.70       | 1.720       | 45.59 | 1.795 | 40.64 | 1.600 | 17 | 1-1375549-6 |
| △       | 72         | 2.835 | 41.15 | 1.620 | 20.58 | .810  | 41.16       | 1.620       | 43.05 | 1.695 | 38.10 | 1.500 | 16 | 1-1375549-5 |
| △       | 56         | 2.205 | 38.61 | 1.520 | 19.31 | .760  | 38.62       | 1.520       | 40.51 | 1.595 | 35.56 | 1.400 | 15 | 1-1375549-4 |
| △       | 56         | 2.205 | 36.07 | 1.420 | 18.04 | .710  | 36.08       | 1.420       | 37.97 | 1.495 | 33.02 | 1.300 | 14 | 1-1375549-3 |
| △       | 56         | 2.205 | 33.53 | 1.320 | 16.77 | .660  | 33.54       | 1.320       | 35.43 | 1.395 | 30.48 | 1.200 | 13 | 1-1375549-2 |
| △       | 56         | 2.205 | 30.99 | 1.220 | 15.50 | .610  | 31.00       | 1.220       | 32.89 | 1.295 | 27.94 | 1.100 | 12 | 1-1375549-1 |
| △       | 56         | 2.205 | 28.45 | 1.120 | 14.23 | .560  | 28.46       | 1.120       | 30.35 | 1.195 | 25.40 | 1.000 | 11 | 1-1375549-0 |
| △       | 56         | 2.205 | 25.91 | 1.020 | 12.96 | .510  | 25.92       | 1.020       | 27.81 | 1.095 | 22.86 | .900  | 10 | 1375549-9   |
| △       | 44         | 1.732 | 23.37 | .920  | 11.69 | .460  | 23.38       | .920        | 25.27 | .995  | 20.32 | .800  | 9  | 1375549-8   |
| △       | 44         | 1.732 | 20.83 | .820  | 10.42 | .410  | 20.84       | .820        | 22.73 | .895  | 17.78 | .700  | 8  | 1375549-7   |
| △       | 44         | 1.732 | 18.29 | .720  | 9.15  | .360  | 18.30       | .720        | 20.19 | .795  | 15.24 | .600  | 7  | 1375549-6   |
| △       | 32         | 1.260 | 15.75 | .620  | 7.88  | .310  | 15.76       | .620        | 17.65 | .695  | 12.70 | .500  | 6  | 1375549-5   |
| △       | 32         | 1.260 | 13.21 | .520  | 6.61  | .260  | 13.22       | .520        | 15.11 | .595  | 10.16 | .400  | 5  | 1375549-4   |
| △       | 32         | 1.260 | 10.67 | .420  | 5.34  | .210  | 10.68       | .420        | 12.57 | .495  | 7.62  | .300  | 4  | 1375549-3   |
| △       | 32         | 1.260 | 8.13  | .320  | 4.07  | .160  | 8.14        | .320        | 10.03 | .395  | 5.08  | .200  | 3  | 1375549-2   |
| △       | 24         | .945  | 5.59  | .220  | 2.80  | .110  | 5.60        | .220        | 7.49  | .295  | 2.54  | .100  | 2  | 1375549-1   |
| PLATING | TAPE WIDTH | H     | D     | C     | B     | A     | NO. OF POSN | PART NUMBER |       |       |       |       |    |             |

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

0 PLC

1 PLC

2 PLC

3 PLC

4 PLC

± -

± -

± 0.13 [ .005]

± -

± -

ANGLES

FINISH

MATERIAL

SEE TABLE

OWN J. MOSER 260CT99

CHK L. BRESKOSKY 260CT99

APVD K. WRIGHT 27JUN00

PRODUCT SPEC 108-25034-2

APPLICATION SPEC 114-25026

WEIGHT -

CUSTOMER DRAWING

TE Connectivity

AMPMODU MTE SURFACE MOUNT, VERTICAL HEADER ASSEMBLY

SIZE A1 CAGE CODE 00779 DRAWING NO 1375549 RESTRICTED TO -

SCALE 1:1 SHEET 2 OF 2 REV E

4805 (1/15)

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