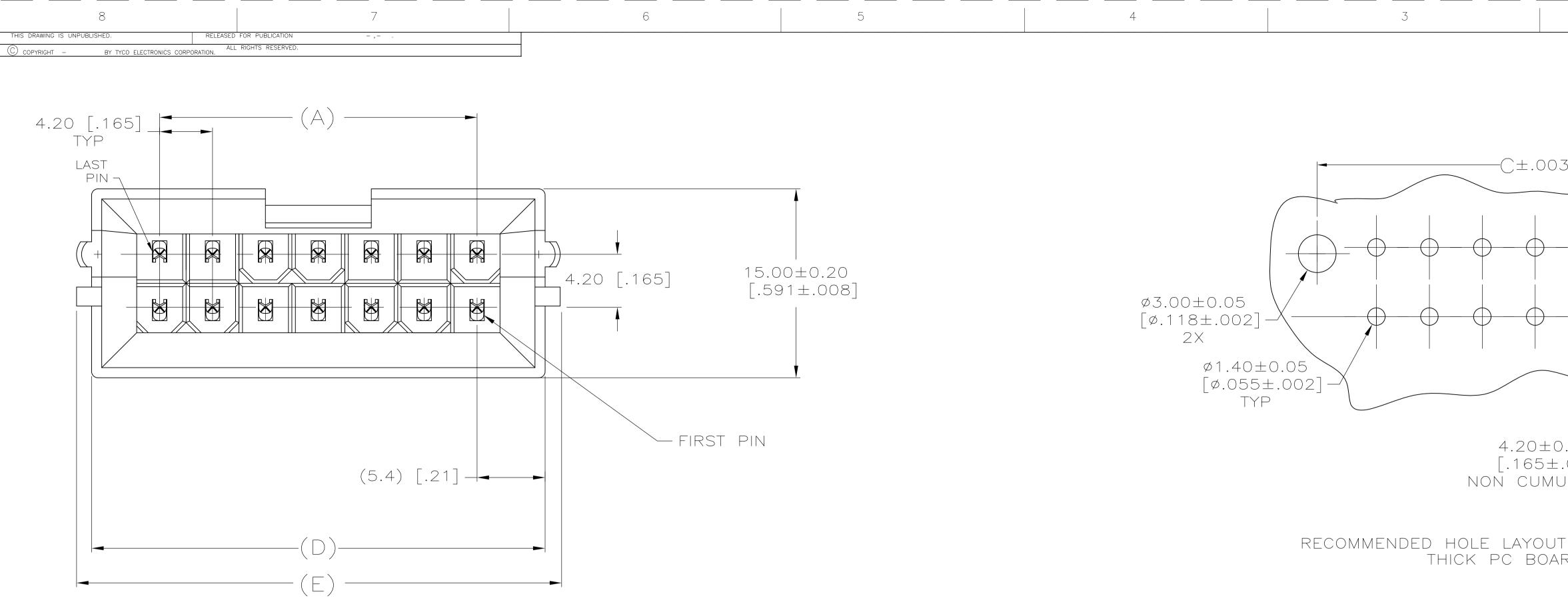
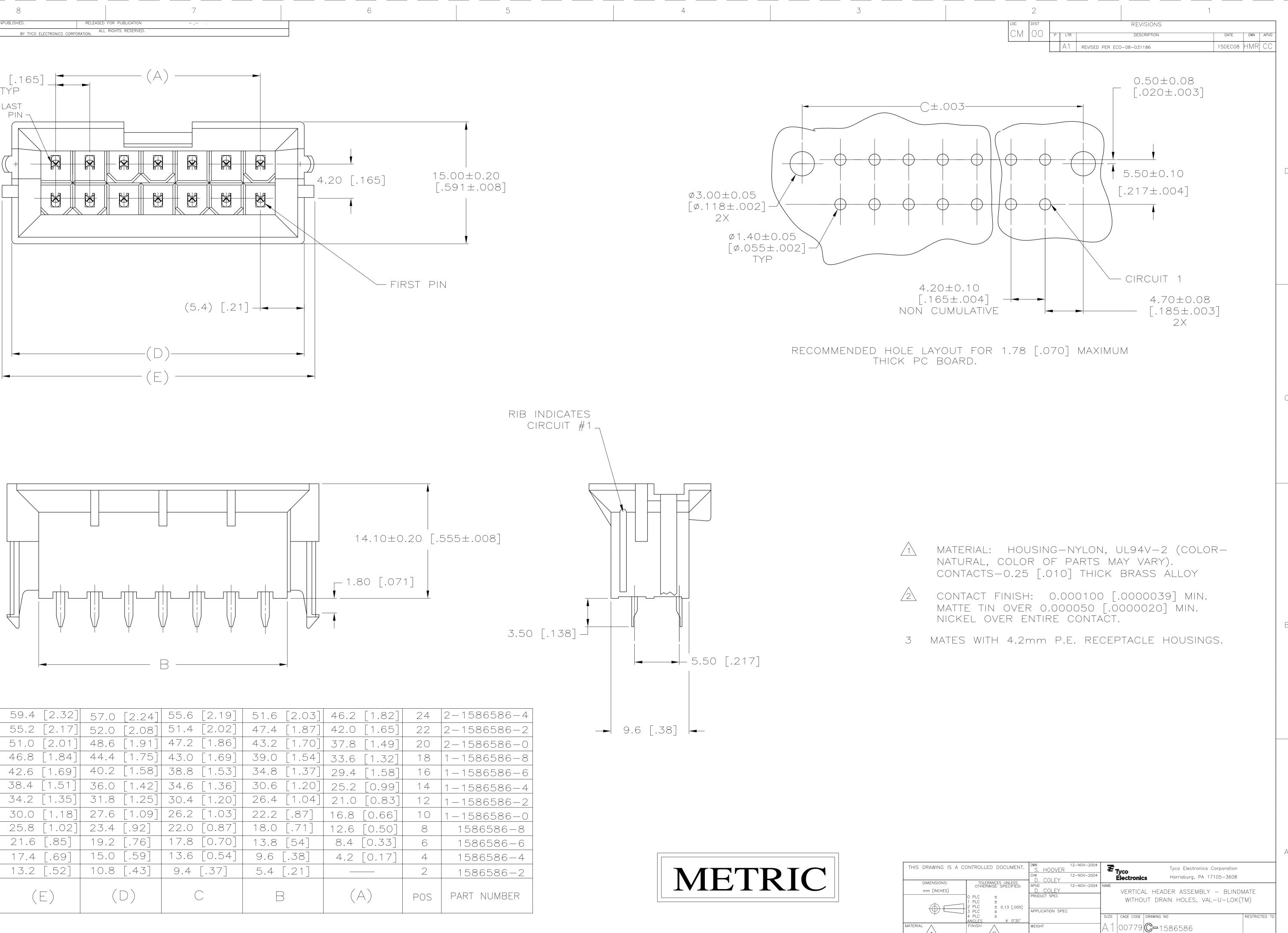


| ct Features: Contact Type = Pin Contact Base Material = Brass Contact Plating, Mating Area, Material = Tin Contact Plating, Mating Area, Thickness (µm [µin]) = 2.54 [100] Contact Plating, Termination Area, Material = Tin Contact Plating, Termination Area, Thickness (µm [µin]) = 2 [100] Contact Design = Square Post | Packaging Features: • Packaging Method = Tray Other: • Brand = AMP 54 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|





| 59.4 [2.32] | 57.0 [2.24] | 55.6 [2.19] | 51.6 [2.03] | 46.2 [1.82] | 24 | 2 |
|-------------|-------------|-------------|-------------|-------------|-----|---|
| 55.2 [2.17] | 52.0 [2.08] | 51.4 [2.02] | 47.4 [1.87] | 42.0 [1.65] | 22 | 2 |
| 51.0 [2.01] | 48.6 [1.91] | 47.2 [1.86] | 43.2 [1.70] | 37.8 [1.49] | 20 | 2 |
| 46.8 [1.84] | 44.4 [1.75] | 43.0 [1.69] | 39.0 [1.54] | 33.6 [1.32] | 18 | 1 |
| 42.6 [1.69] | 40.2 [1.58] | 38.8 [1.53] | 34.8 [1.37] | 29.4 [1.58] | 16 | 1 |
| 38.4 [1.51] | 36.0 [1.42] | 34.6 [1.36] | 30.6 [1.20] | 25.2 [0.99] | 14 | 1 |
| 34.2 [1.35] | 31.8 [1.25] | 30.4 [1.20] | 26.4 [1.04] | 21.0 [0.83] | 12 | 1 |
| 30.0 [1.18] | 27.6 [1.09] | 26.2 [1.03] | 22.2 [.87] | 16.8 [0.66] | 10 | 1 |
| 25.8 [1.02] | 23.4 [.92] | 22.0 [0.87] | 18.0 [.71] | 12.6 [0.50] | 8 | |
| 21.6 [.85] | 19.2 [.76] | 17.8 [0.70] | 13.8 [54] | 8.4 [0.33] | 6 | |
| 17.4 [.69] | 15.0 [.59] | 13.6 [0.54] | 9.6 [.38] | 4.2 [0.17] | 4 | |
| 13.2 [.52] | 10.8 [.43] | 9.4 [.37] | 5.4 [.21] | | 2 | |
| (E) | (D) | С | B | (A) | POS | |

D

С

В

AMP 4805 REV 31MAR2000

ATERIAL

1

FINISH

2

JSTOMER DRAWING

| С | | | | | | RES | TRICTI | ED T |
|---|-------|-----|-------|---|----|-----|--------|------|
| | 3658 | 36 | | | | | | |
| | SCALE | 5:1 | SHEET | 1 | OF | 1 | REV | A1 |