

REVISIONS - SEE SHEET 1 housing material: Thermoplastic, color: Natural. △ CONTACT MATERIAL: COPPER ALLOY. FINISH: MATING AREA: MEETS THE PERFORMANCE REQUIREMENTS OF PRODUCT SPECIFICATION 108-9063; BASED ON TELCORDIA DR-1217-CORE APPLICATIONS IN UNCONTROLLED ENVIRONMENTS. SOLDER TAILS AREA: TIN-LEAD PLATED. SOLDER TAILS MUST FIT HOLE PATTERN AS SHOWN ON THE RECOMMENDED P.C. BOARD LAYOUT. 5. DIMENSIONS IN BRACKETS ARE IN INCHES. housings with center mounting is recommended for ASSEMBLIES HAVING 75 CONTACTS OR MORE PER ROW. A DATE CODE MAY BE LOCATED IN THIS APPROXIMATE AREA FOR THIS PART NUMBER. 149.86 [5.900] 171.45 [6.750] 153.01 163.83 59 240 3-532434-9 [6.024] [6.450] QUANITIES OF VOID CORING ARE DEPENDENT ON THE POSITION SIZE OF THE HOUSING. 111.76 [4.400] 125.73 3-532434-6 180 [4.950] [5.250]finish: 64.11 [2.524] 82.55 [3.250 60.96 74.93 3-532434-1 CONTACT FINISH: .00127-.00254 [.000050-.000100] NICKEL [2.400] [2.950]UNDERPLATE ALL OVER; .000762 [.000030] GOLD PLATE IN 2-532434-5 CONTACT AREA, TIN-LEAD PLATED POSTS. 48.26 [1.900] 51.41 [2.024] 62.23 [2.450] 69.85 [2.750]  $\triangle$ 80 2-532434-4 <u>35.56</u> [1.400] <u>38.71</u> [1.524] <u>49.53</u> [1.950] 57.15 [2.250] 2-532434-3 -60 160.02 [6.300] <u>163.17</u> [6.424] <u>173.99</u> [6.850] 181.61 [7.150 <del>256</del> 2-532434-2 22.86 [.900] 26.01 [1.024] 36.83 [1.450] <u>44.45</u> ⇗᠕ 2-532434-1 144.78 [5.700] 166.37 [6.550] 147.93 [5.824] 2-532434-0 <del>-57-</del> <del>232</del> ⇗ 1-532434-9 1-532434-8 238.76 [9.400] 252.73 260.35 [9.950] [10.250 241.91 [9.524] ◬ 94 380 1-532434-7 226.06 [8.900 229.21 [9.024] 240.03 [9.450] 247.65  $\triangle$ 1-532434-6 89 360 [9.750] 227.33 [8.950] 213.36 [8.400] 216.51 [8.524] 234.95 [9.250] ◬ 340 1-532434-5 200.66 [7.900] 203.81 [8.024] 214.63 [8.450] 222.25 [8.750] <u></u> 320 1-532434-4 <u></u>6\2 1-532434-3 187.96 [7.400] 191.11 [7.524] 201.93 [7.950] 209.55 [8.250] 74 300 1-532434-2 175.26 [6.900] 178.41 [7.024] 189.23 [7.450] 196.85 [7.750] 280 1-532434-1 162.56 [6.400] 165.71 176.53 184.15 260 1-532434-0 [6.524] [6.950] [7.250] 149.86 153.01 163.83 171.45 59 532434-9 240 [5.900] [6.024] [6.450] 137.16 [5.400] 151.13 140.31 158.75 220 532434-8 [5.950] [5.524] [6.250]124.46 [4.900] 127.61 [5.024] 138.43 [5.450] 146.05 [5.750] 532434-7 111.76 [4.400] 532434-6 44 180 [4.950] [5.250] [4.524]99.06 [3.900] 102.21 113.03 120.65 160 532434-5 39 [4.024][4.450][4.750]86.36 [3.400] 100.33 [3.950] 107.95 [4.250] 89.51 140 532434-4 3.524 \_\_\_\_\_\_ 78.74 [3.100] 81.89 [3.224] 92.71 [3.650] 100.33 [3.950] 532434-3 128 73.66 [2.900] 76.81 [3.024] 87.63 [3.450] 95.25 [3.750 532434-2 29 120 60.96 64.11 [2.524] 74.93 82.55 100 532434-1 24 [2.400] Ε D С В Α POSN PART NUMBER THIS DRAWING IS A CONTROLLED DOCUMENT. R.K. SEIFRIED TF Connectivity HDI, 4 ROW, RECEPTACLE ASSEMBLY, 4.57 [.180] LONG SOLDER TAILS ± -± 0.13 [.005] ± -A 1 00779 C=532434 0 CUSTOMER DRAWING

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TE Connectivity: 532434-8