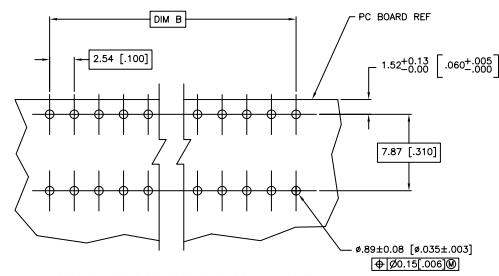
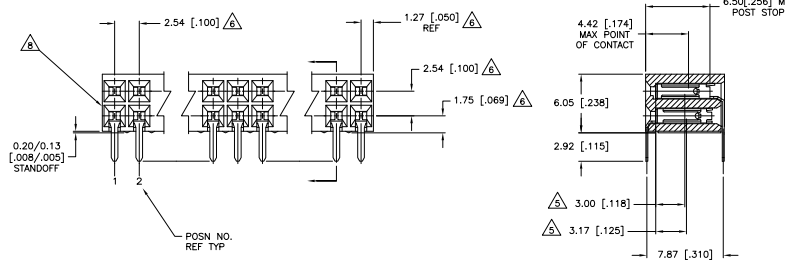
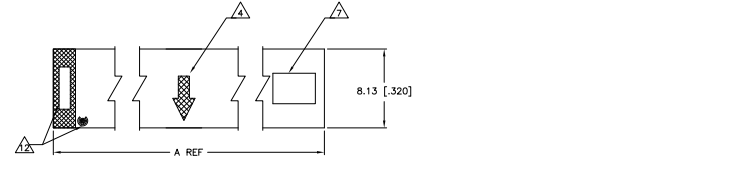


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| REV | DATE | DESCRIPTION | BY | CHK | APP |
|-----|------|-------------|---------------------------|---------|--------|
| AD | 00 | AS | REVISED PER ECU-11-004587 | 11MMR11 | RK HMR |



RECOMMENDED PC BOARD LAYOUT

- △ HOUSING MATERIAL: GLASS FILLED POLYESTER, COLOR- BLACK
- △ CONTACT MATERIAL: PHOSPHOR BRONZE
- △ CONTACT FINISH: .00076(0.00030) THK DUPLEX PLATED GOLD ON CONTACT AREA 3.81-7.62(.00150-.00030)MATTIE TIN ALL OVER 0.00127(.000050)NICKEL.
- △ MOLDED IN ARROW DESIGNATES THE MATING FACE OF THE CONNECTOR
- △ POINT OF MEASUREMENT FOR PLATING THICKNESS OF CONTACT AREA
- △ DIMENSIONS PERTAIN TO HOUSING CAVITY CENTERLINES
- △ DATE CODE AND PART NUMBER MARKED IN APPROXIMATE LOCATION SHOWN.
- △ ALTERNATE LOCATION FOR DATE CODE FOR 4 AND 6 POSITION.
- △ NO PART NUMBER MARKING REQUIRED ON THIS PART.
- 10 ROHS 2002/95/EC COMPLIANT.
- △ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
- △ TE LOGO AND CSA LOGO ARE MOLDED INTO HOUSING, THIS LOCATION

| | | | | |
|---|----------------|----------------|-----|-------------|
| △ | 10.16 [400] | 12.70 [500] | 10 | 6-5535512-4 |
| △ | 7.62 [300] | 10.16 [400] | 8 | 6-5535512-3 |
| △ | 5.08 [200] | 7.62 [300] | 6 | 6-5535512-2 |
| △ | 2.54 [100] | 5.08 [200] | 4 | 6-5535512-1 |
| △ | 162.56 [6,400] | 165.10 [6,500] | 130 | 6-5535512-0 |
| △ | 157.48 [6,200] | 160.02 [6,300] | 126 | 5-5535512-B |
| △ | 152.40 [6,000] | 154.94 [6,100] | 122 | 5-5535512-7 |
| △ | 149.86 [5,900] | 152.40 [6,000] | 120 | 5-5535512-6 |
| △ | 147.32 [5,800] | 149.86 [5,900] | 118 | 5-5535512-5 |
| △ | 144.78 [5,700] | 147.32 [5,800] | 116 | 5-5535512-4 |
| △ | 139.70 [5,500] | 144.78 [5,700] | 114 | 5-5535512-3 |
| △ | 139.70 [5,500] | 142.24 [5,600] | 112 | 5-5535512-2 |
| △ | 137.16 [5,400] | 139.70 [5,600] | 110 | 5-5535512-1 |
| △ | 134.62 [5,300] | 137.16 [5,400] | 108 | 5-5535512-0 |
| △ | 129.54 [5,100] | 134.62 [5,300] | 106 | 4-5535512-9 |
| △ | 129.54 [5,100] | 132.08 [5,200] | 104 | 4-5535512-8 |
| △ | 127.00 [5,000] | 129.54 [5,100] | 102 | 4-5535512-7 |
| △ | 124.46 [4,900] | 127.00 [5,000] | 100 | 4-5535512-6 |
| △ | 121.92 [4,800] | 124.46 [4,900] | 98 | 4-5535512-5 |
| △ | 119.38 [4,700] | 121.92 [4,800] | 96 | 4-5535512-4 |
| △ | 116.84 [4,600] | 119.38 [4,700] | 94 | 4-5535512-3 |
| △ | 114.30 [4,500] | 116.84 [4,600] | 92 | 4-5535512-2 |
| △ | 111.76 [4,400] | 114.30 [4,500] | 90 | 4-5535512-1 |
| △ | 109.22 [4,300] | 111.76 [4,400] | 88 | 4-5535512-0 |
| △ | 106.68 [4,200] | 109.22 [4,300] | 86 | 3-5535512-9 |
| △ | 104.14 [4,100] | 106.68 [4,200] | 84 | 3-5535512-8 |
| △ | 101.16 [4,000] | 104.14 [4,100] | 82 | 3-5535512-7 |
| △ | 91.44 [3,600] | 93.98 [3,700] | 74 | 3-5535512-6 |
| △ | 88.90 [3,500] | 91.44 [3,600] | 72 | 3-5535512-5 |
| △ | 83.82 [3,300] | 86.36 [3,400] | 68 | 3-5535512-4 |
| △ | 81.28 [3,200] | 83.82 [3,300] | 66 | 3-5535512-3 |
| △ | 78.74 [3,100] | 81.28 [3,200] | 64 | 3-5535512-2 |
| △ | 76.20 [3,000] | 78.74 [3,100] | 62 | 3-5535512-1 |
| △ | 73.66 [2,900] | 76.20 [3,000] | 60 | 3-5535512-0 |
| △ | 71.12 [2,800] | 73.66 [2,900] | 58 | 2-5535512-9 |
| △ | 63.50 [2,500] | 66.04 [2,600] | 52 | 2-5535512-8 |
| △ | 55.88 [2,200] | 58.42 [2,300] | 46 | 2-5535512-7 |
| △ | 53.34 [2,000] | 55.88 [2,100] | 42 | 2-5535512-6 |
| △ | 48.26 [1,900] | 50.8 [2,000] | 40 | 2-5535512-5 |
| △ | 45.72 [1,800] | 48.26 [1,900] | 38 | 2-5535512-4 |
| △ | 38.10 [1,500] | 40.64 [1,600] | 32 | 2-5535512-3 |
| △ | 35.56 [1,400] | 38.10 [1,500] | 30 | 2-5535512-2 |
| △ | 33.02 [1,300] | 35.56 [1,400] | 28 | 2-5535512-1 |
| △ | 30.48 [1,200] | 33.02 [1,300] | 26 | 2-5535512-0 |
| △ | 25.40 [1,000] | 27.94 [1,100] | 22 | 1-5535512-9 |
| △ | 17.78 [700] | 20.32 [800] | 16 | 1-5535512-8 |
| △ | 15.24 [600] | 17.78 [700] | 14 | 1-5535512-7 |
| △ | 12.70 [500] | 15.24 [600] | 12 | 1-5535512-6 |
| △ | 58.42 [2,300] | 60.96 [2,400] | 48 | 1-5535512-5 |
| △ | 154.94 [6,100] | 157.48 [6,200] | 124 | 1-5535512-4 |
| △ | 99.06 [3,900] | 101.16 [4,000] | 80 | 1-5535512-3 |
| △ | 96.52 [3,800] | 99.06 [3,900] | 78 | 1-5535512-2 |
| △ | 93.98 [3,700] | 96.52 [3,800] | 76 | 1-5535512-1 |
| △ | 86.36 [3,400] | 88.90 [3,500] | 70 | 1-5535512-0 |
| △ | 68.58 [2,700] | 71.12 [2,800] | 56 | 5535512-9 |
| △ | 66.04 [2,600] | 68.58 [2,700] | 54 | 5535512-8 |
| △ | 60.96 [2,400] | 63.50 [2,500] | 50 | 5535512-7 |
| △ | 53.34 [2,100] | 55.88 [2,200] | 44 | 5535512-6 |
| △ | 43.18 [1,700] | 45.72 [1,800] | 36 | 5535512-5 |
| △ | 40.64 [1,600] | 43.18 [1,700] | 34 | 5535512-4 |
| △ | 27.94 [1,100] | 30.48 [1,200] | 24 | 5535512-3 |
| △ | 22.86 [900] | 25.40 [1,000] | 20 | 5535512-2 |
| △ | 12.70 [500] | 15.24 [600] | 12 | 5535512-1 |

THIS DRAWING IS A CONTROLLED DOCUMENT. **TE Connectivity**

AMPMODU MOD II RECEPTACLE ASSEMBLY, HORIZONTAL, 100 CL, 2 ROW, CLOSED-ENTRY, SHORT POINT OF CONTACT, END-TO-END STACKABLE

DATE CODE AND PART NUMBER MARKED IN APPROXIMATE LOCATION SHOWN. ALTERNATE LOCATION FOR DATE CODE FOR 4 AND 6 POSITION. NO PART NUMBER MARKING REQUIRED ON THIS PART.

ROHS 2002/95/EC COMPLIANT.

OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

TE LOGO AND CSA LOGO ARE MOLDED INTO HOUSING, THIS LOCATION

CUSTOMER DRAWING