



- 1 FOR 3 POSITION ONLY (.215 WIDE).
- 2 STANDOFFS: UP TO 9 POS-(2 REQD) ON THE OUTSIDE ENDS OF THE HOUSING
10 TO 19 POS-(3 REQD) TWO ON THE OUTSIDE ENDS AND ONE CENTERED ON THE HOUSING
19 POS AND LARGER-(4 REQD) TWO ON THE OUTSIDE ENDS AND TWO SPACED EVENLY
WITHIN THE REMAINING LENGTH OF THE HOUSING.
- 3 POINT OF MEASUREMENT FOR PLATING THICKNESS.
- 4 .000030 GOLD ON THE CONTACT AREA, .000100-.000200 MATTE TIN-LEAD
ON THE SOLDER TAIL, ALL OVER .000050 NICKEL.
- 5 OBSOLETE PART NUMBER
- 6 RECESSED DATE CODE
- 7 .000030 GOLD ON THE CONTACT AREA, .000100-.000200 MATTE TIN
ON THE SOLDER TAIL, ALL OVER .000050 NICKEL.
- 8 MATERIAL: HOUSING- FLAME RETARDANT THERMOPLASTIC, COLOR- BLACK.
POSTS- COPPER ALLOY
- 9 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



SECTION X-X



RECOMMENDED HOLE LAYOUT

| PLATING | D | C | B | A | NO OF POS | ASSEMBLY PART NUMBER | |
|----------------------------|---|-------|-------|-------|-----------|----------------------|------------|
| 9 OBSOLETE | 7 | 2.620 | 2.540 | 2.400 | 24 | 25 | 7-103414-3 |
| 9 OBSOLETE | 7 | 2.520 | 2.440 | 2.300 | 23 | 24 | 7-103414-2 |
| 9 OBSOLETE | 7 | 2.420 | 2.340 | 2.200 | 22 | 23 | 7-103414-1 |
| 9 OBSOLETE | 7 | 2.320 | 2.240 | 2.100 | 21 | 22 | 7-103414-0 |
| 9 OBSOLETE | 7 | 2.220 | 2.140 | 2.000 | 20 | 21 | 6-103414-9 |
| 9 OBSOLETE | 7 | 2.120 | 2.040 | 1.900 | 19 | 20 | 6-103414-8 |
| 9 OBSOLETE | 7 | 2.020 | 1.940 | 1.800 | 18 | 19 | 6-103414-7 |
| 9 OBSOLETE | 7 | 1.920 | 1.840 | 1.700 | 17 | 18 | 6-103414-6 |
| 9 OBSOLETE | 7 | 1.820 | 1.740 | 1.600 | 16 | 17 | 6-103414-5 |
| 9 OBSOLETE | 7 | 1.720 | 1.640 | 1.500 | 15 | 16 | 6-103414-4 |
| 9 OBSOLETE | 7 | 1.620 | 1.540 | 1.400 | 14 | 15 | 6-103414-3 |
| 9 OBSOLETE | 7 | 1.520 | 1.440 | 1.300 | 13 | 14 | 6-103414-2 |
| 9 OBSOLETE | 7 | 1.420 | 1.340 | 1.200 | 12 | 13 | 6-103414-1 |
| 9 OBSOLETE | 7 | 1.320 | 1.240 | 1.100 | 11 | 12 | 6-103414-0 |
| 9 OBSOLETE | 7 | 1.220 | 1.140 | 1.000 | 10 | 11 | 5-103414-9 |
| 9 OBSOLETE | 7 | 1.120 | 1.040 | .900 | 9 | 10 | 5-103414-8 |
| 9 OBSOLETE | 7 | 1.020 | .940 | .800 | 8 | 9 | 5-103414-7 |
| 9 OBSOLETE | 7 | .920 | .840 | .700 | 7 | 8 | 5-103414-6 |
| 9 OBSOLETE | 7 | .820 | .740 | .600 | 6 | 7 | 5-103414-5 |
| 9 OBSOLETE | 7 | .720 | .640 | .500 | 5 | 6 | 5-103414-4 |
| 9 OBSOLETE | 7 | .620 | .540 | .400 | 4 | 5 | 5-103414-3 |
| 9 OBSOLETE | 7 | .520 | .440 | .300 | 3 | 4 | 5-103414-2 |
| 9 OBSOLETE | 7 | .420 | .340 | .200 | 2 | 3 | 5-103414-1 |
| OBSOLETE | 4 | 3.720 | 3.640 | 3.500 | 35 | 36 | 3-103414-4 |
| OBSOLETE | 4 | 3.620 | 3.540 | 3.400 | 34 | 35 | 3-103414-3 |
| OBSOLETE | 4 | 3.520 | 3.440 | 3.300 | 33 | 34 | 3-103414-2 |
| OBSOLETE | 4 | 3.420 | 3.340 | 3.200 | 32 | 33 | 3-103414-1 |
| OBSOLETE | 4 | 3.320 | 3.240 | 3.100 | 31 | 32 | 3-103414-0 |
| OBSOLETE | 4 | 3.220 | 3.140 | 3.000 | 30 | 31 | 2-103414-9 |
| OBSOLETE | 4 | 3.120 | 3.040 | 2.900 | 29 | 30 | 2-103414-8 |
| OBSOLETE | 4 | 3.020 | 2.940 | 2.800 | 28 | 29 | 2-103414-7 |
| OBSOLETE | 4 | 2.920 | 2.840 | 2.700 | 27 | 28 | 2-103414-6 |
| OBSOLETE | 4 | 2.820 | 2.740 | 2.600 | 26 | 27 | 2-103414-5 |
| OBSOLETE | 4 | 2.720 | 2.640 | 2.500 | 25 | 26 | 2-103414-4 |
| 9 OBSOLETE | 4 | 2.620 | 2.540 | 2.400 | 24 | 25 | 2-103414-3 |
| 9 OBSOLETE | 4 | 2.520 | 2.440 | 2.300 | 23 | 24 | 2-103414-2 |
| 9 OBSOLETE | 4 | 2.420 | 2.340 | 2.200 | 22 | 23 | 2-103414-1 |
| 9 OBSOLETE | 4 | 2.320 | 2.240 | 2.100 | 21 | 22 | 2-103414-0 |
| 9 OBSOLETE | 4 | 2.220 | 2.140 | 2.000 | 20 | 21 | 1-103414-9 |
| 9 OBSOLETE | 4 | 2.120 | 2.040 | 1.900 | 19 | 20 | 1-103414-8 |
| 9 OBSOLETE | 4 | 2.020 | 1.940 | 1.800 | 18 | 19 | 1-103414-7 |
| 9 OBSOLETE | 4 | 1.920 | 1.840 | 1.700 | 17 | 18 | 1-103414-6 |
| 9 OBSOLETE | 4 | 1.820 | 1.740 | 1.600 | 16 | 17 | 1-103414-5 |
| 9 OBSOLETE | 4 | 1.720 | 1.640 | 1.500 | 15 | 16 | 1-103414-4 |
| 9 OBSOLETE | 4 | 1.620 | 1.540 | 1.400 | 14 | 15 | 1-103414-3 |
| 9 OBSOLETE | 4 | 1.520 | 1.440 | 1.300 | 13 | 14 | 1-103414-2 |
| 9 OBSOLETE | 4 | 1.420 | 1.340 | 1.200 | 12 | 13 | 1-103414-1 |
| 9 OBSOLETE | 4 | 1.320 | 1.240 | 1.100 | 11 | 12 | 1-103414-0 |
| 9 OBSOLETE | 4 | 1.220 | 1.140 | 1.000 | 10 | 11 | 103414-9 |
| 9 OBSOLETE | 4 | 1.120 | 1.040 | .900 | 9 | 10 | 103414-8 |
| 9 OBSOLETE | 4 | 1.020 | .940 | .800 | 8 | 9 | 103414-7 |
| 9 OBSOLETE | 4 | .920 | .840 | .700 | 7 | 8 | 103414-6 |
| 9 OBSOLETE | 4 | .820 | .740 | .600 | 6 | 7 | 103414-5 |
| 9 OBSOLETE | 4 | .720 | .640 | .500 | 5 | 6 | 103414-4 |
| 9 OBSOLETE | 4 | .620 | .540 | .400 | 4 | 5 | 103414-3 |
| 9 OBSOLETE | 4 | .520 | .440 | .300 | 3 | 4 | 103414-2 |
| 9 OBSOLETE | 4 | .420 | .340 | .200 | 2 | 3 | 103414-1 |
| 9 SUPERSEDED BY 6-103414-1 | | | | | | | |

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

DIMENSIONS: INCHES. TOLERANCES UNLESS OTHERWISE SPECIFIED:

| | |
|--------|--------|
| 0. PLC | ± .005 |
| 1. PLC | ± .005 |
| 2. PLC | ± .005 |
| 3. PLC | ± .005 |
| 4. PLC | ± .005 |
| ANGLES | ± .005 |

MATERIAL: 8. FINISH: SEE TABLE. WEIGHT: -. SIZE: A1. CAGE CODE: 00779. DRAWING NO: 103414. CUSTOMER DRAWING. SCALE: 4:1. SHEET: 1 OF 1. REV: P2.

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