

4805 (3/11)

| \sum_{n} | 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 HOUS 19 POS AND LARGER-(4 REQD) TWO ON THE OUTSIDE ENDS AND TWO SPACED EVENLY WITHIN THE REMAINING LENGTH OF THE HOUSING. | SING |
| 3 | D POINT OF MEASUREMENT FOR PLATING THICKNESS. | |
| 4 | A .000030 GOLD ON THE CONTACT AREA, .000100—.000200 MATTE TIN—LEAD ON THE SOLDERTAIL, ALL OVER .000050 NICKEL. | |
| 5 | OBSOLETE PART NUMBER | |
| \int_{6} | RECESSED DATE CODE | |
| 7 | .000030 GOLD ON THE CONTACT AREA, .000100—.000200 MATTE TIN ON THE SOLDERTAIL, ALL OVER .000050 NICKEL. | |
| 8 | MATERIAL: HOUSING— FLAME RETARDANT THERMOPLASTIC, COLOR— BLACK. POSTS— COPPER ALLOY | OBSOLETE |
| \int_{Ω} | N OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI | |

OBSOLETE OBSOLETI

OBSOLETE

OBSOLETE

/9 OBSOLETE



OBSOLETE

OBSOLETE

OBSOLETE

OBSOLETE

9 SUPERSEDED BY 6-103414-

| THIS DRAWING IS A | | | | | | | | |
|-------------------|---|--|--|--|--|--|--|--|
| | _ | | | | | | | |
| DIMENSIONS: | | | | | | | | |
| INCHES | | | | | | | | |
| INCHES | | | | | | | | |
| \oplus | | | | | | | | |
| MATERIAL | | | | | | | | |

| TE | | 2.6 | 20 | 2.540 | 2.400 | 24 | 25 | 7-103414-3 | |
|------------|---|--------|---|----------------|----------------------------|----------|----------|----------------------------------|---|
| | | 2.5 | | 2.440 | 2.300 | 23 | 24 | 7-103414-2 | |
| ΓE | 7 | 2.4 | | 2.340 | 2.200 | 22 | 23 | 7-103414-1 | |
| | | 2.3 | 520 | 2.240 | 2.100 | 21 | 22 | 7-103414-0 | |
| ΓE | | 2.2 | | 2.140 | 2.000 | 20 | 21 | 6-103414-9 | |
| ΓE | 7 | 2.1 | | 2.040 | 1.900 | 19 | 20 | 6-103414-8 | |
| | | 2.0 | | 1.940 | 1.800 | 18 | 19 | 6-103414-7 | |
| ΓE | | 1.9 | | 1.840 | 1.700 | 16 | 17 | 6-103414-5 | |
| | | 1.7 | | 1.640 | 1.500 | 15 | 16 | 6 - 103414 - 4 | |
| ΓE | | 1.6 | | 1.540 | 1.400 | 14 | 15 | 6-103414-3 | |
| | $\overline{7}$ | 1.5 | 20 | 1.440 | 1.300 | 13 | 14 | 6-103414-2 | |
| | | 1.4 | -20 | 1.340 | 1.200 | 12 | 13 | 6-103414-1 | |
| | | 1.3 | | 1.240 | 1.100 | 11 | 12 | 6-103414-0 | |
| | | 1.2 | | 1.140 | 1.000 | 10 | 1 1 | 5-103414-9 | |
| | | 1.1 | | 1.040 | .900 | 8 | 9 | 5-103414-8 | С |
| | | .92 | | .940 | .700 | 7 | 8 | 5-103414-6 | |
| | | .82 | | .740 | .600 | 6 | 7 | 5-103414-5 | |
| | 7 | .72 | | .640 | .500 | 5 | 6 | 5-103414-4 | |
| | 7 | .62 | 20 | .540 | .400 | 4 | 5 | 5-103414-3 | |
| | | .52 | | .440 | .300 | 3 | 4 | 5-103414-2 | |
| | 7 | | 20 | .340 | .200 | 2 | 3 | 5-103414-1 | |
| TE TE | 4 | 3.7 | <u>20</u> 20 | 3.640 3.540 | <u> </u> | 35 34 | <u> </u> | 3-103414-4 3-103414-3 | |
| TE | | 3.5 | | 3.440 | 3.300 | 33 | 34 | 3-103414-2 | |
| TE | 4 | | -20 | 3.340 | 3.200 | 32 | 33 | 3-103414-1 | |
| TE | 4 | | 520 | 3.240 | 3.100 | 31 | 32 | 3-103414-0 | |
| ΓE | 4 | | 220 | 3.140 | 3.000 | 30 | 31 | 2-103414-9 | |
| ΓE | 4 | 3.1 | 20 | 3.040 | 2.900 | 29 | 30 | 2-103414-8 | |
| TE | 4 | |)20 | 2.940 | 2.800 | 28 | 29 | 2-103414-7 | |
| TE | 4 | 2.9 | | 2.840 | 2.700 | 27 | 28 | 2 - 103414 - 6 | |
| TE TE | 4 | | 320 | 2.740 2.640 | 2.600 | 26 25 | 27 26 | 2-103414-5 | |
| TE | | | 20 20 | 2.540 | 2.500 | 23 | 25 | 2 - 103414 - 3 | |
| · <u> </u> | | 2.5 | | 2.440 | 2.300 | 23 | 24 | 2 - 103414 - 2 | |
| ΓE | 4 | | -20 | 2.340 | 2.200 | 22 | 23 | 2-103414-1 | |
| | 4 | 2.3 | 520 | 2.240 | 2.100 | 21 | 22 | 2-103414-0 | В |
| ΓE | 4 | | 220 | 2.140 | 2.000 | 20 | 21 | 1-103414-9 | |
| | 4 | | 20 | 2.040 | 1.900 | 19 | 20 | 1-103414-8 | |
| ΓE | 4 | | 20 | 1.940 | 1.800 | 18 | 19 | 1 - 103414 - 7 1 - 103414 - 6 | |
| ΓE | | 1.8 | 20 | 1.840 | 1.700 | 16 | 17 | 1 - 103414 - 5 | |
| · | | 1.7 | | 1.640 | 1.500 | 15 | 16 | 1 - 103414 - 4 | |
| | 4 | | 20 | 1.540 | 1.400 | 14 | 15 | 1-103414-3 | |
| | 4 | 1.5 | 20 | 1.440 | 1.300 | 13 | 14 | 1-103414-2 | |
| ^ | 4 | 1.4 | -20 | 1.340 | 1.200 | 12 | 13 | 1-103414-1 | |
| | 4 | 1.3 | | 1.240 | 1.100 | 1 1 | 12 | 1-103414-0 | |
| | | 1.2 | | 1.140 | 1.000 | 10 | 1 1 | 103414-9 | |
| | | 1.1 | | 1.040 | .900 .800 | 9 | 10 | 103414-8 | |
| | | .92 | | .940 | .700 | 7 | | 103414-7 | |
| | | .82 | | .740 | .600 | 6 | 7 | 103414-5 | |
| | 4 | | 20 | .640 | .500 | 5 | 6 | 103414-4 | |
| | 4 | .62 | 20 | .540 | .400 | 4 | 5 | 103414-3 | |
| | 4 | | 20 | .440 | .300 | 3 | 4 | 103414-2 | |
| | 4 | .42 | 20 | .340 | .200 | 2 | 3 | 103414-1 | |
| | PLATING | | | \bigcirc | R | | NO OF | ASSEMBLY PART | |
| | | | | | | | POS | NUMBER | A |
| СС | NTROLLED DOCU | JMENT. | DWN R BRO | 28jan05 WN | - | | | | |
| | TOLERANCES UNLESS OTHERWISE SPECIFIED: | | CHK 28JAN05 J GESFORD APVD 28JAN05 J GESFORD | | | | | | |
| | | | | | | | | | |
| | 0 PLC ± - 1 PLC ± - | | PRODUCT SPEC | | .100 C/L, (4) SIDED SHROUD | | | | |
| | 2 PLC ± - 3 PLC ± .005 4 PLC ± - | 5 | APPLICATION SPEC | | | | | | |
| | | _ | | | | | | | |
| | SCALE SHEET OF REV | | | | | | | | |
| | | | | | | | 4:1 | I I P2 | J |

| LOC | DIST | | REVISIONS | | | | | | | |
|-----|------|---|-----------|---------------|--------------|--|---------|-----|------|--|
| AD | 00 | P | LTR | | DESCRIPTION | | DATE | DWN | APVD | |
| | | | P2 | REVISED PER E | CO-11-004587 | | 11MAR11 | RK | НМF | |
| | | | | | | | | | | |

D

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity: 103414-8