

1471-9 (1/15)

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| 2 | | 1 | | | | |
|---|-----------------------------------|---------------------------|----------------------|-------------------|----------------------------------|--------|
| | REVISIONS | | | | | |
| | P LTR D1 REV | de //ISED PER ECR-16- | SCRIPTION | | DATE DWN APVD 080CT16 O.C D.Z | |
| 1 MATERIAL, Housing: Nylon s | 94VO, WHITE. | | 010047 | | | |
| CONTACT: COPPER ALLOY 2 FINISH: CONTACT: BRIGHT TIN OVER | | | | | | D |
| NICKEL UNDERPLATED OVER ALL | | | | | | |
| CONTACT SOLDERTA | | | | | | |
| (BOARDLOCK). OUT INSIDE POSITION K | | S KINK FRI | JINT, | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| 2.50 MIN - 2.70 | | | 5.10 ► ₽EF | | | |
| D ± 0.05 MIN | | | | | - | |
| | | | | f 8.1 | 0 | |
| 2.00 ± 0.05 | / | | | RE | | |
| 2.80±0.05 | | ¥ | | | - | C |
| | | Ψ | ∇ | | | |
| | | | | — 2.70 |) | |
| 2.50 ± 0.05 $\phi 0.90^{+0.00}$ | 10 00 | - 9 | 20 - | 2.70 | | |
| | I T | | | | | |
| <u>recommended pcb</u> layou | J = | | | | | |
| - | | | | | | |
| $\frac{20}{3}$ | 31.25 | 47.50 | 52.50 | 20 | 2-1744426-0 | |
| | 28.75 | 45.00 | 50.00 | 19 | 1-1744426-9 | |
| | 26.25 | 42.50 | 47.50 | 18 | 1-1744426-8 | |
| • • 2P | 23.75 | 40.00 | 45.00 | 17 | 1-1744426-7 | 126 |
| ● KINK POSTS ● O ● 3P | 21.25 | 37.50 | 42.50 40.00 | 16 15 | 1-1744426-6 1-1744426-5 | 174442 |
| $ \bigcirc N\square KINK $ $ \bigcirc \circ \circ \circ \bullet $ $ \bigcirc P $ | 16.25 | 32.50 | 37.50 | 14 | 1-1744426-4 | |
| $\bullet \circ \circ \circ \circ \bullet 6P$ | 15.00 | 30.00 | 35.00 | 13 | 1-1744426-3 | B |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | 13.75 | 27.50 | 32.50 | 12 | 1-1744426-2 | |
| $\bullet \circ \circ \circ \bullet \circ \circ \bullet \circ \bullet 9P$ | 12.50 | 25.00 | 30.00 | 11 | 1-1744426-1 | |
| $\bullet \circ \circ \circ \circ \bullet \circ \circ \bullet = 10P$ $\bullet \circ \circ \circ \circ \bullet \circ \circ \circ \bullet = 11P$ | 11.25 | 22.50 | 27.50 | 10 | 1-1744426-0 | |
| $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$ | 8.75 | 20.00 | 25.00 22.50 | 9 | 1744426-9 1744426-8 | |
| $\bullet \circ \circ \circ \circ \circ \bullet \circ \circ \circ \circ \bullet \circ \circ \bullet = 13P$ $\bullet \circ \circ \circ \circ \circ \circ \bullet \circ \circ \circ \bullet = 14P$ | 7.50 | 15.00 | 20.00 | 7 | 1744426-7 | |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | 6.25 | 12.50 | 17.50 | 6 | 1744426-6 | |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | 5.00 | 10.00 | 15.00 | 5 | 1744426-5 | |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | 3.75 | 7.50 | 12.50 | 4 | 1744426-4 | |
| $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | 2.50 | 5.00 | 10.00 | 3 | 1744426-3 | |
| 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 POS | 1.25 DIM C | 2.50 | 7.50 | 2 | 1744426-2 Part NO. | |
| - of kink This drawing is a controlled document. | | | DIM A | POS | | |
| Сн | k 09ja SAM MACE | JAN12 ETE TE Connectivity | | | | А |
| mm OTHERWISE SPECIFIED: AP | VD 09JA SAM MACE ODUCT SPEC | N12 NAME | | _ | | |
| $1 \text{ PLC} \pm -$ $2 \text{ PLC} \pm 0.20 \qquad 108-2418 \qquad \text{HEADER HOUSING ASSEMBLY, EF}$ | | | | P 2.5 RIGHT ANGLE | | |
| $\begin{array}{c} 4 \text{ PLC} \pm - \\ \text{ANGLES} \pm 1 \end{array}$ | 114-13315 | | | | | |
| | | | 9 C -1744 | F | SHEET , REV | |
| CUSTOMER DRAWING | | | | | | J |

Mouser Electronics

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TE Connectivity: 1744426-8