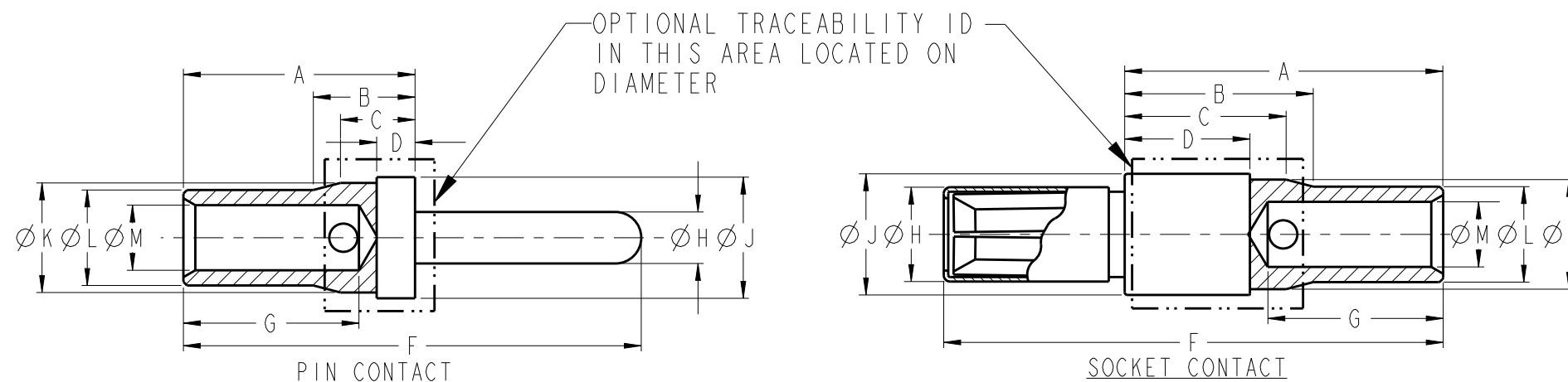


## REVISIONS

| P | LTR | DESCRIPTION                 | DATE      | DWN | APVD |
|---|-----|-----------------------------|-----------|-----|------|
|   | C   | REVISED PER E.O. PI7698     | 07APR2002 | DM  | RDR  |
|   | D   | REVISED PER E.O. PI8990     | 29JUL2005 | JA  | RDR  |
|   | E   | REVISED PER E.O. PI9859     | 14MAY2008 | KM  | RDR  |
|   | F   | REVISED PER PCN E-18-012207 | 31JUL2018 | JA  | DM   |



| CONTACT<br>PART NUMBER | SIZE<br>TYPE | WIRE<br>GAGE | A<br>MAX        | B<br>MAX        | C<br>MAX        | D<br>MAX       | F<br>MAX         | G<br>MIN        | H<br>MAX       | J<br>MAX        | K<br>MAX        | L<br>MAX       | M<br>MIN       | RECOMMENDED<br>STRIP LENGTH |
|------------------------|--------------|--------------|-----------------|-----------------|-----------------|----------------|------------------|-----------------|----------------|-----------------|-----------------|----------------|----------------|-----------------------------|
| 4060-001-16XX          | 16 PIN       | 16-18        | .605<br>[15.37] | .286<br>[7.26]  | .211<br>[5.36]  | .108<br>[2.74] | 1.108<br>[28.14] | .240<br>[6.10]  | .063<br>[1.60] | .161<br>[4.09]  | .134<br>[3.40]  | .103<br>[2.62] | .067<br>[1.70] | .240-.302<br>[6.10-7.67]    |
| 4062-001-16XX          | 16 SOC       | 16-18        | .890<br>[22.61] | .571<br>[14.50] | .496<br>[12.60] | .393<br>[9.98] | 1.364<br>[34.65] | .240<br>[6.10]  | .113<br>[2.87] | .161<br>[4.09]  | .134<br>[3.040] | .103<br>[2.62] | .067<br>[1.70] | .240-.302<br>[6.10-7.67]    |
| 4060-002-12141         | 12 PIN       | 12-14        | .620<br>[15.75] | .286<br>[7.26]  | .211<br>[5.36]  | .108<br>[2.74] | 1.178<br>[29.92] | .250<br>[6.35]  | .094<br>[2.39] | .209<br>[5.31]  | .180<br>[4.57]  | .152<br>[3.86] | .097<br>[2.46] | .250-.312<br>[6.35-7.92]    |
| 4062-002-12141         | 12 SOC       | 12-14        | .905<br>[22.99] | .571<br>[14.50] | .496<br>[12.60] | .393<br>[9.98] | 1.379<br>[35.03] | .250<br>[6.35]  | .160<br>[4.06] | .209<br>[5.31]  | .180<br>[4.57]  | .152<br>[3.86] | .097<br>[2.46] | .250-.312<br>[6.35-7.92]    |
| 4060-004-08141         | 8 PIN        | 10           | .675<br>[17.15] | .286<br>[7.26]  | .211<br>[5.36]  | .108<br>[2.74] | 1.303<br>[33.10] | .475<br>[12.07] | .143<br>[3.63] | .337<br>[8.56]  | .305<br>[7.75]  | .266<br>[6.76] | .135<br>[3.43] | .475-.537<br>[12.07-13.64]  |
| 4062-003-08141         | 8 SOC        | 10           | .915<br>[23.24] | .526<br>[13.36] | .451<br>[11.46] | .348<br>[8.84] | 1.419<br>[36.04] | .475<br>[12.07] | .262<br>[6.65] | .337<br>[8.56]  | .305<br>[7.75]  | .266<br>[6.76] | .135<br>[3.43] | .475-.537<br>[12.07-13.64]  |
| 4060-003-08141         | 8 PIN        | 8            | .645<br>[16.38] | .286<br>[7.26]  | .211<br>[5.36]  | .108<br>[2.74] | 1.273<br>[32.33] | .475<br>[12.07] | .143<br>[3.63] | .337<br>[8.56]  | .305<br>[7.75]  | .266<br>[6.76] | .178<br>[4.52] | .475-.537<br>[12.07-13.64]  |
| 4062-004-08141         | 8 SOC        | 8            | .885<br>[22.48] | .526<br>[13.36] | .451<br>[11.46] | .348<br>[8.84] | 1.389<br>[35.28] | .475<br>[12.07] | .262<br>[6.65] | .337<br>[8.56]  | .305<br>[7.75]  | .266<br>[6.76] | .178<br>[4.52] | .475-.537<br>[12.07-13.64]  |
| 4060-006-04141         | 4 PIN        | 6            | .665<br>[16.89] | .226<br>[5.74]  | .211<br>[5.36]  | .108<br>[2.74] | 1.423<br>[36.14] | .480<br>[12.19] | .226<br>[5.74] | .418<br>[10.62] | .387<br>[9.83]  | .377<br>[9.58] | .237<br>[6.02] | .480-.542<br>[12.19-13.77]  |
| 4062-005-04141         | 4 SOC        | 6            | .905<br>[22.99] | .475<br>[12.07] | .451<br>[11.46] | .348<br>[8.84] | 1.409<br>[35.79] | .480<br>[12.19] | .340<br>[8.64] | .418<br>[10.62] | .387<br>[9.83]  | .377<br>[9.58] | .237<br>[6.02] | .480-.542<br>[12.19-13.77]  |
| 4060-005-04141         | 4 PIN        | 4            | .645<br>[16.38] | .226<br>[5.74]  | .211<br>[5.36]  | .108<br>[2.74] | 1.403<br>[35.64] | .480<br>[12.19] | .226<br>[5.74] | .418<br>[10.62] | .387<br>[9.83]  | .377<br>[9.58] | .288<br>[7.32] | .480-.542<br>[12.19-13.77]  |
| 4060-009-04141         | 4 PIN        | 4            | .645<br>[16.38] | .226<br>[5.74]  | .211<br>[5.36]  | .108<br>[2.74] | 1.403<br>[35.64] | .480<br>[12.19] | .227<br>[5.77] | .418<br>[10.62] | .387<br>[9.83]  | .377<br>[9.58] | .288<br>[7.32] | .480-.542<br>[12.19-13.77]  |
| 4062-006-04141         | 4 SOC        | 4            | .885<br>[22.48] | .475<br>[12.07] | .451<br>[11.46] | .348<br>[8.84] | 1.389<br>[35.28] | .480<br>[12.19] | .340<br>[8.64] | .418<br>[10.62] | .387<br>[9.83]  | .377<br>[9.58] | .288<br>[7.32] | .480-.542<br>[12.19-13.77]  |

| TE INTERNAL PN | DEUTSCH PN     | PLATING |
|----------------|----------------|---------|
| 4060-001-16141 | 4060-001-16141 | NICKEL  |
| 4060-001-1631  | 4060-001-1631  | GOLD    |
| 4060-001-16321 | 4060-001-16321 | GOLD    |
| 4062-001-16141 | 4062-001-16141 | NICKEL  |
| 4062-001-1631  | 4062-001-1631  | GOLD    |
| 4060-002-12141 | 4060-002-12141 | NICKEL  |
| 4062-002-12141 | 4062-002-12141 | NICKEL  |
| 4060-004-08141 | 4060-004-08141 | NICKEL  |
| 4062-003-08141 | 4062-003-08141 | NICKEL  |
| 4060-003-08141 | 4060-003-08141 | NICKEL  |
| 4062-004-08141 | 4062-004-08141 | NICKEL  |
| 4060-006-04141 | 4060-006-04141 | NICKEL  |
| 4062-005-04141 | 4062-005-04141 | NICKEL  |
| 4060-005-04141 | 4060-005-04141 | NICKEL  |
| 4060-009-04141 | 4060-009-04141 | NICKEL  |
| 4062-006-04141 | 4062-006-04141 | NICKEL  |

2. THESE CONTACTS MAY BE CRIMPED WITH HDP-400 POWER CRIMP OR HDT-4800 (SIZE 12 & 16) AND HDT-04-10 (SIZE 4 & 8) HAND TOOLS.

NOTED CONTACT IS IDENTIFIED WITH A GREEN STRIPE ON CRIMP BARREL.

NOTES: UNLESS OTHERWISE SPECIFIED

THIS DRAWING IS A CONTROLLED DOCUMENT

|     |           |
|-----|-----------|
| DWN | 19DEC1993 |
|-----|-----------|

|     |           |
|-----|-----------|
| CHK | 14MAY2008 |
|-----|-----------|

|             |          |
|-------------|----------|
| P. CARNAHAN |          |
| APVD        | 4MAY2008 |

|              |
|--------------|
| R. REED      |
| PRODUCT SPEC |

APPLICATION SPEC

|        |    |
|--------|----|
|        | 40 |
| WEIGHT |    |

CUSTOMER DRAWING



TE Connectivity

|   |      |                                             |
|---|------|---------------------------------------------|
| 3 | NAME | CONTACT, INFORMATION DRAWING<br>C.E. SERIES |
|---|------|---------------------------------------------|

|      |           |            |               |
|------|-----------|------------|---------------|
| SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO |
|------|-----------|------------|---------------|

|     |       |                  |
|-----|-------|------------------|
| A.3 | 4AFU8 | CG-4025-001-0000 |
|-----|-------|------------------|

|       |      |       |    |     |   |
|-------|------|-------|----|-----|---|
| SCALE | NONE | SHEET | OF | REV | F |
|-------|------|-------|----|-----|---|

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