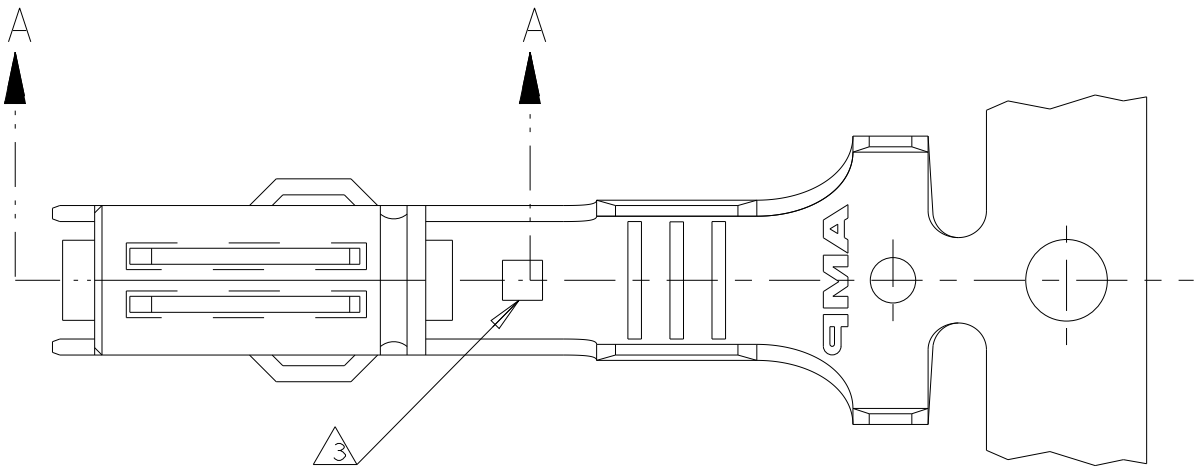
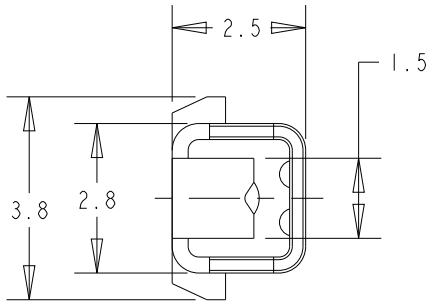


| REVISIONS |     |                           |           |     |      |
|-----------|-----|---------------------------|-----------|-----|------|
| P         | LTR | DESCRIPTION               | DATE      | DWN | APVD |
|           | H6  | REVISED PER ECO-17-014752 | 11OCT2017 | JMS | AH   |
|           | W   | REVISED PER ECO-21-002133 | 15APR2021 | SM  | AH   |
|           | W1  | REV PER ECN-24-271487     | 20JUN2024 | SMR | CL   |
|           | W2  | REV PER ECN-25-302019     | 04FEB2025 | SMR | CL   |

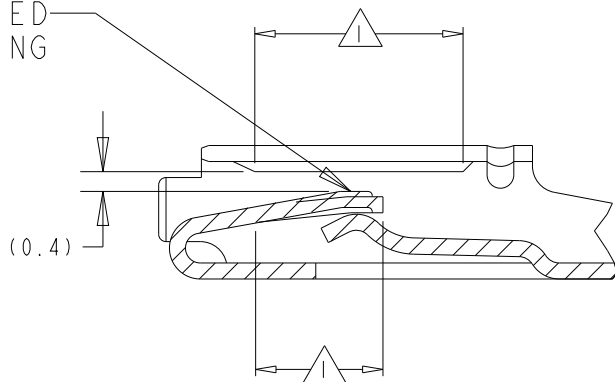
D



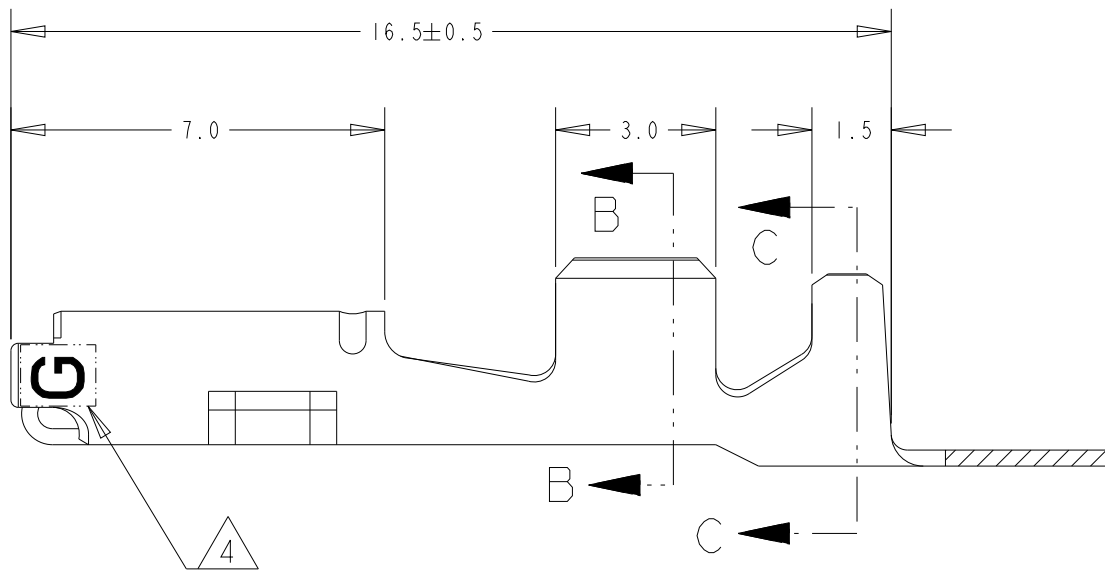
- 1 0.00076 MINIMUM THICK GOLD PLATE OVER 0.0013 MINIMUM NICKEL PLATE.
- 2 0.0008 MINIMUM THICK PRE-TIN.
- 3 0.75 x 0.75 DIE IDENTIFICATION MARK.
- 4 FOR GOLD PLATED PART ONLY - AT LEAST ONE "G" INDICATOR MUST BE VISIBLE IN THIS LOCATION ON EITHER SIDE INDICATING GOLD PLATED CONTACT.

C

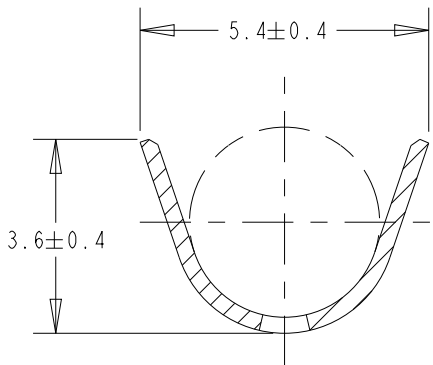
GOLD PLATING IDENTIFIED IS ON TOP SPRING



SECTION A - A



SECTION B - B



SECTION C - C

|        |                |                                              |             |
|--------|----------------|----------------------------------------------|-------------|
| 2      | 1.2 - 2.7      | AVS 0.5 - 2.0mm <sup>2</sup> (#20 - #14 AWG) | 184030-3    |
| 1      | 1.2 - 2.7      | AVS 0.5 - 2.0mm <sup>2</sup> (#20 - #14 AWG) | 184030-1    |
| FINISH | INSULATION DIA | WIRE RANGE                                   | PART NUMBER |

|                                                                                       |                                                                                     |                             |                                                                                                       |                                           |                 |                       |            |
|---------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-----------------------------|-------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------|-----------------------|------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |                                                                                     | DWN<br>KD LYLE<br>7/07/94   |  TE Connectivity |                                           |                 |                       |            |
| DIMENSIONS:<br>mm                                                                     |                                                                                     | CHK<br>JP KUNKLE<br>7/26/94 |                                                                                                       |                                           |                 |                       |            |
|  | TOLERANCES UNLESS OTHERWISE SPECIFIED:                                              |                             | APVD<br>JP KUNKLE<br>7/26/94                                                                          | NAME<br>CONTACT, RECEPTACLE,<br>.070 TYPE |                 |                       |            |
|                                                                                       | 0 PLC ±-<br>1 PLC ±0.3<br>2 PLC ±0.3<br>3 PLC ±-<br>4 PLC ±-<br>ANGLES ±-<br>FINISH |                             | PRODUCT SPEC<br>-                                                                                     |                                           |                 |                       |            |
|                                                                                       | MATERIAL<br>PHOS BRZ<br>(0.3 THK)                                                   |                             | APPLICATION SPEC<br>-                                                                                 | WEIGHT<br>-                               | SIZE<br>A200779 | CAGE CODE<br>C-184030 | DRAWING NO |
| CUSTOMER DRAWING                                                                      |                                                                                     |                             | SCALE<br>10:1                                                                                         | SHEET<br>1 OF 1                           | REV<br>W2       |                       |            |