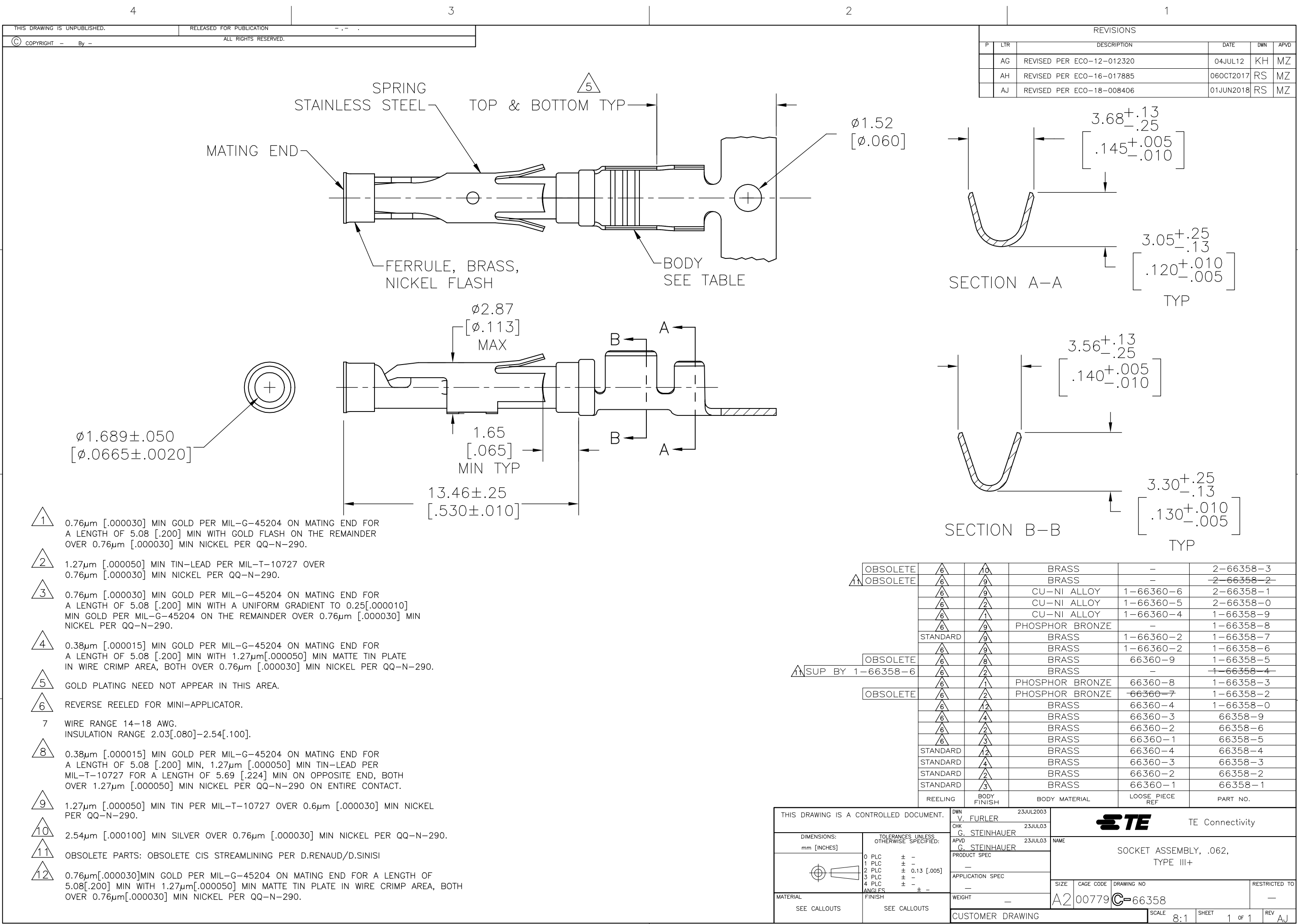
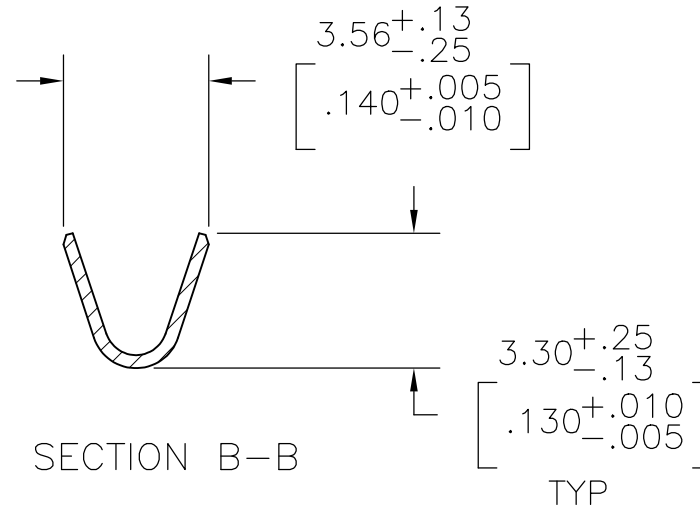
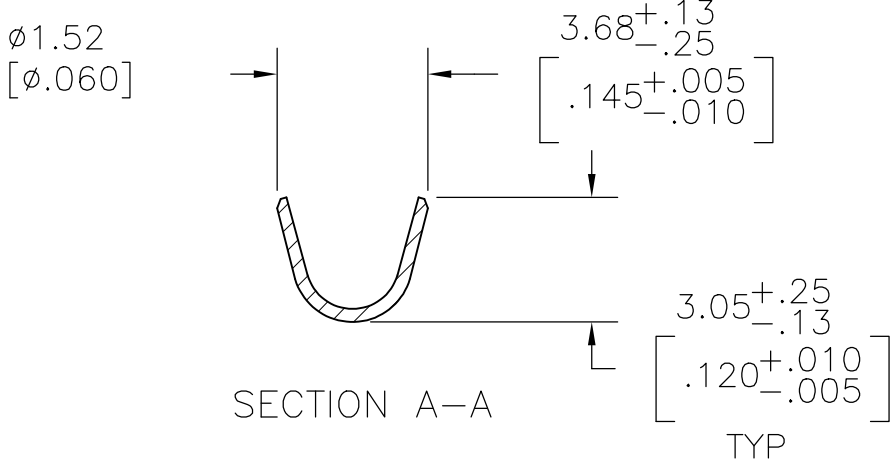




| REVISIONS |     |                           |           |     |      |
|-----------|-----|---------------------------|-----------|-----|------|
| P         | LTR | DESCRIPTION               | DATE      | DWN | APVD |
|           | AG  | REVISED PER ECO-12-012320 | 04JUL12   | KH  | MZ   |
|           | AH  | REVISED PER ECO-16-017885 | 06OCT2017 | RS  | MZ   |
|           | AJ  | REVISED PER ECO-18-008406 | 01JUN2018 | RS  | MZ   |



|                  |          |             |                 |                    |                      |
|------------------|----------|-------------|-----------------|--------------------|----------------------|
| OBSELETE         | 6        | 10          | BRASS           | -                  | 2-66358-3            |
| OBSELETE         | 6        | 9           | BRASS           | -                  | <del>2-66358-2</del> |
|                  | 6        | 9           | CU-NI ALLOY     | 1-66360-6          | 2-66358-1            |
|                  | 6        | 2           | CU-NI ALLOY     | 1-66360-5          | 2-66358-0            |
|                  | 6        | 1           | CU-NI ALLOY     | 1-66360-4          | 1-66358-9            |
|                  | 6        | 9           | PHOSPHOR BRONZE | -                  | 1-66358-8            |
|                  | STANDARD | 9           | BRASS           | 1-66360-2          | 1-66358-7            |
|                  | 6        | 9           | BRASS           | 1-66360-2          | 1-66358-6            |
|                  | OBSELETE | 6           | BRASS           | 66360-9            | 1-66358-5            |
| SUP BY 1-66358-6 | 6        | 2           | BRASS           | -                  | <del>1-66358-4</del> |
|                  | 6        | 1           | PHOSPHOR BRONZE | 66360-8            | 1-66358-3            |
| OBSELETE         | 6        | 2           | PHOSPHOR BRONZE | <del>66360-7</del> | 1-66358-2            |
|                  | 6        | 12          | BRASS           | 66360-4            | 1-66358-0            |
|                  | 6        | 4           | BRASS           | 66360-3            | 66358-9              |
|                  | 6        | 2           | BRASS           | 66360-2            | 66358-6              |
|                  | 6        | 3           | BRASS           | 66360-1            | 66358-5              |
|                  | STANDARD | 12          | BRASS           | 66360-4            | 66358-4              |
|                  | STANDARD | 4           | BRASS           | 66360-3            | 66358-3              |
|                  | STANDARD | 2           | BRASS           | 66360-2            | 66358-2              |
|                  | STANDARD | 3           | BRASS           | 66360-1            | 66358-1              |
|                  | REELING  | BODY FINISH | BODY MATERIAL   | LOOSE PIECE REF    | PART NO.             |

|                                        |  |                                  |                                             |                    |                       |
|----------------------------------------|--|----------------------------------|---------------------------------------------|--------------------|-----------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DWN<br>V. FURLER<br>23JUL2003    | TE Connectivity                             |                    |                       |
| DIMENSIONS:<br>mm [INCHES]             |  | CHK<br>G. STEINHAUER<br>23JUL03  |                                             |                    |                       |
|                                        |  | APVD<br>G. STEINHAUER<br>23JUL03 | NAME<br>SOCKET ASSEMBLY, .062,<br>TYPE III+ |                    |                       |
|                                        |  | PRODUCT SPEC                     |                                             |                    |                       |
|                                        |  | APPLICATION SPEC                 |                                             |                    |                       |
| MATERIAL<br>SEE CALLOUTS               |  | WEIGHT<br>-                      | SIZE<br>A2                                  | CAGE CODE<br>00779 | DRAWING NO<br>C-66358 |
|                                        |  | FINISH<br>SEE CALLOUTS           | CUSTOMER DRAWING                            |                    |                       |
|                                        |  |                                  | SCALE<br>8:1                                | SHEET<br>1 OF 1    | REV<br>AJ             |

- 0.76µm [.000030] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH GOLD FLASH ON THE REMAINDER OVER 0.76µm [.000030] MIN NICKEL PER QQ-N-290.
- 1.27µm [.000050] MIN TIN-LEAD PER MIL-T-10727 OVER 0.76µm [.000030] MIN NICKEL PER QQ-N-290.
- 0.76µm [.000030] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH A UNIFORM GRADIENT TO 0.25 [.000010] MIN GOLD PER MIL-G-45204 ON THE REMAINDER OVER 0.76µm [.000030] MIN NICKEL PER QQ-N-290.
- 0.38µm [.000015] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH 1.27µm [.000050] MIN MATTE TIN PLATE IN WIRE CRIMP AREA, BOTH OVER 0.76µm [.000030] MIN NICKEL PER QQ-N-290.
- GOLD PLATING NEED NOT APPEAR IN THIS AREA.
- REVERSE REELED FOR MINI-APPLICATOR.
- WIRE RANGE 14-18 AWG.  
INSULATION RANGE 2.03 [.080]-2.54 [.100].
- 0.38µm [.000015] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN, 1.27µm [.000050] MIN TIN-LEAD PER MIL-T-10727 FOR A LENGTH OF 5.69 [.224] MIN ON OPPOSITE END, BOTH OVER 1.27µm [.000050] MIN NICKEL PER QQ-N-290 ON ENTIRE CONTACT.
- 1.27µm [.000050] MIN TIN PER MIL-T-10727 OVER 0.6µm [.000030] MIN NICKEL PER QQ-N-290.
- 2.54µm [.000100] MIN SILVER OVER 0.76µm [.000030] MIN NICKEL PER QQ-N-290.
- OBSELETE PARTS: OBSELETE CIS STREAMLINING PER D.RENAUD/D.SINISI
- 0.76µm [.000030] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH 1.27µm [.000050] MIN MATTE TIN PLATE IN WIRE CRIMP AREA, BOTH OVER 0.76µm [.000030] MIN NICKEL PER QQ-N-290.