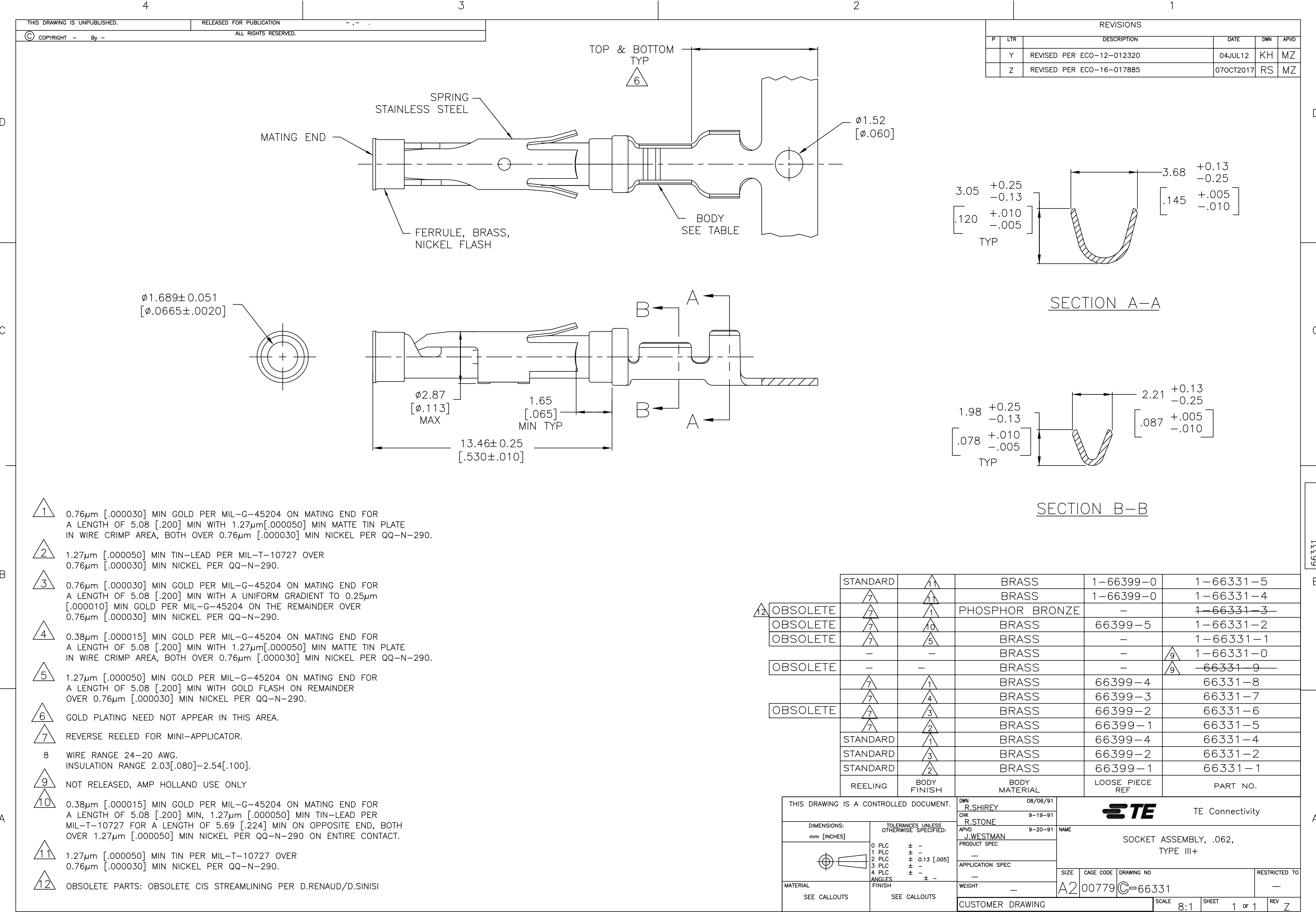




| REVISIONS |     |                           |           |     |      |
|-----------|-----|---------------------------|-----------|-----|------|
| P         | LTR | DESCRIPTION               | DATE      | DWN | APVD |
|           | Y   | REVISED PER ECO-12-012320 | 04JUL12   | KH  | MZ   |
|           | Z   | REVISED PER ECO-16-017885 | 07OCT2017 | RS  | MZ   |

- 1 0.76 $\mu$ m [.000030] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH 1.27 $\mu$ m[.000050] MIN MATTE TIN PLATE IN WIRE CRIMP AREA, BOTH OVER 0.76 $\mu$ m [.000030] MIN NICKEL PER QQ-N-290.
- 2 1.27 $\mu$ m [.000050] MIN TIN-LEAD PER MIL-T-10727 OVER 0.76 $\mu$ m [.000030] MIN NICKEL PER QQ-N-290.
- 3 0.76 $\mu$ m [.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 $\mu$ m [.000010] MIN GOLD PER MIL-G-45204 ON THE REMAINDER OVER 0.76 $\mu$ m [.000030] MIN NICKEL PER QQ-N-290.
- 4 0.38 $\mu$ m [.000015] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH 1.27 $\mu$ m[.000050] MIN MATTE TIN PLATE IN WIRE CRIMP AREA, BOTH OVER 0.76 $\mu$ m [.000030] MIN NICKEL PER QQ-N-290.
- 5 1.27 $\mu$ m [.000050] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH GOLD FLASH ON REMAINDER OVER 0.76 $\mu$ m [.000030] MIN NICKEL PER QQ-N-290.
- 6 GOLD PLATING NEED NOT APPEAR IN THIS AREA.
- 7 REVERSE REELED FOR MINI-APPLICATOR.
- 8 WIRE RANGE 24-20 AWG.  
INSULATION RANGE 2.03[.080]-2.54[.100].
- 9 NOT RELEASED, AMP HOLLAND USE ONLY
- 10 0.38 $\mu$ m [.000015] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN, 1.27 $\mu$ m [.000050] MIN TIN-LEAD PER MIL-T-10727 FOR A LENGTH OF 5.69 [.224] MIN ON OPPOSITE END, BOTH OVER 1.27 $\mu$ m [.000050] MIN NICKEL PER QQ-N-290 ON ENTIRE CONTACT.
- 11 1.27 $\mu$ m [.000050] MIN TIN PER MIL-T-10727 OVER 0.76 $\mu$ m [.000030] MIN NICKEL PER QQ-N-290.
- 12 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

|                         |               |                |                 |                 |                                  |
|-------------------------|---------------|----------------|-----------------|-----------------|----------------------------------|
|                         | STANDARD      | $\triangle 11$ | BRASS           | 1-66399-0       | 1-66331-5                        |
|                         | $\triangle 7$ | $\triangle 11$ | BRASS           | 1-66399-0       | 1-66331-4                        |
| $\triangle 12$ OBSOLETE | $\triangle 7$ | $\triangle 1$  | PHOSPHOR BRONZE | -               | <del>1-66331-3</del>             |
| OBSOLETE                | $\triangle 7$ | $\triangle 10$ | BRASS           | 66399-5         | 1-66331-2                        |
| OBSOLETE                | $\triangle 7$ | $\triangle 5$  | BRASS           | -               | 1-66331-1                        |
|                         | -             | -              | BRASS           | -               | $\triangle 9$ 1-66331-0          |
| OBSOLETE                | -             | -              | BRASS           | -               | $\triangle 9$ <del>66331-9</del> |
|                         | $\triangle 7$ | $\triangle 1$  | BRASS           | 66399-4         | 66331-8                          |
|                         | $\triangle 7$ | $\triangle 4$  | BRASS           | 66399-3         | 66331-7                          |
| OBSOLETE                | $\triangle 7$ | $\triangle 3$  | BRASS           | 66399-2         | 66331-6                          |
|                         | $\triangle 7$ | $\triangle 2$  | BRASS           | 66399-1         | 66331-5                          |
|                         | STANDARD      | $\triangle 1$  | BRASS           | 66399-4         | 66331-4                          |
|                         | STANDARD      | $\triangle 3$  | BRASS           | 66399-2         | 66331-2                          |
|                         | STANDARD      | $\triangle 2$  | BRASS           | 66399-1         | 66331-1                          |
|                         | REELING       | BODY FINISH    | BODY MATERIAL   | LOOSE PIECE REF | PART NO.                         |

|                                        |  |                        |                                                            |              |       |
|----------------------------------------|--|------------------------|------------------------------------------------------------|--------------|-------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DWN R.SHIREY 08/06/91  | TE Connectivity                                            |              |       |
| DIMENSIONS: mm [INCHES]                |  | CHK R.STONE 9-19-91    |                                                            |              |       |
|                                        |  | APVD J.WESTMAN 9-20-91 | NAME SOCKET ASSEMBLY, .062, TYPE III+                      |              |       |
|                                        |  | PRODUCT SPEC           |                                                            |              |       |
| MATERIAL SEE CALLOUTS                  |  | APPLICATION SPEC       | SIZE A2 CAGE CODE 00779 DRAWING NO C=66331 RESTRICTED TO - |              |       |
|                                        |  | WEIGHT -               |                                                            |              |       |
| SEE CALLOUTS                           |  | CUSTOMER DRAWING       | SCALE 8:1                                                  | SHEET 1 of 1 | REV Z |

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