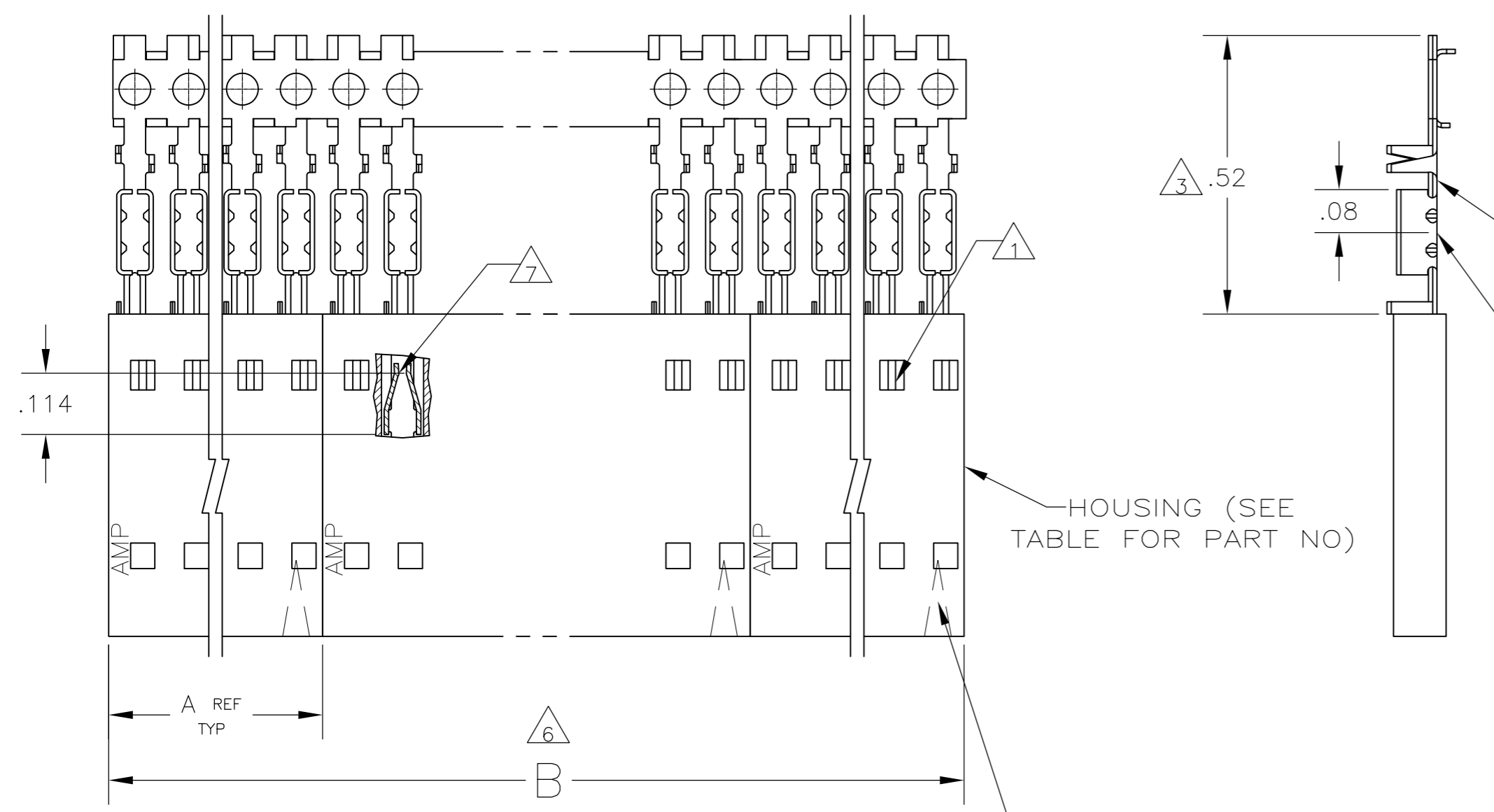


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| LOC |     | DIST        |                           | REVISIONS |     |      |  |
|-----|-----|-------------|---------------------------|-----------|-----|------|--|
| P   | LTR | DESCRIPTION |                           | DATE      | DWN | APVD |  |
| AD  | 00  | K2          | REVISED PER ECO-11-004587 | 11MAR11   | RK  | HMR  |  |

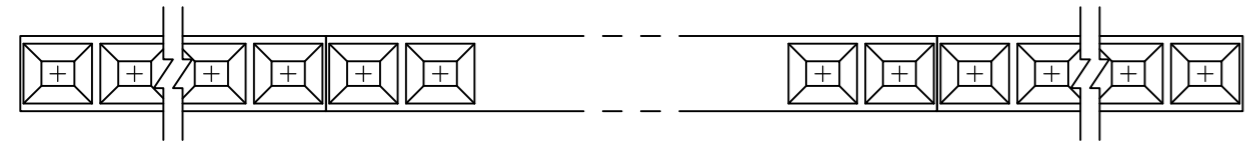


CONTACT IDENTIFICATION LETTER "B" (LOCATED IN THIS AREA)

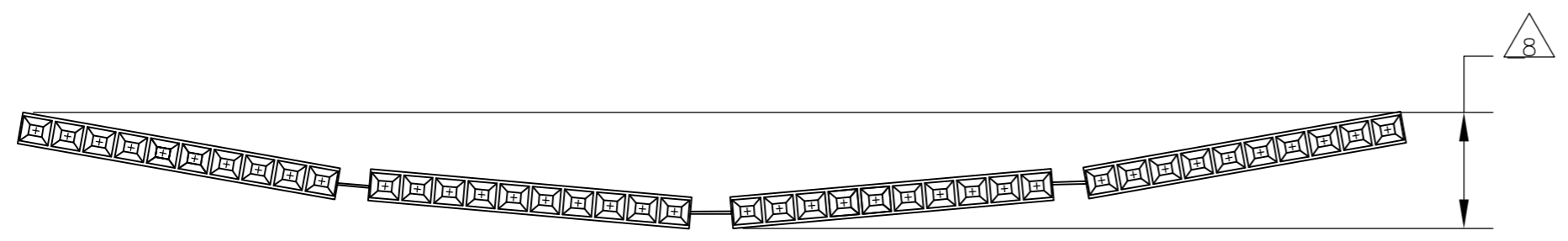
HOUSING (SEE TABLE FOR PART NO)

POSITION #1 INDICATOR (FAR SIDE)

- 1 CONTACTS ARE LATCHED INTO THE PRELOAD WINDOWS
- 2 USE WITH #22-#26 AWG WIRE SIZE, .054/.030 INSULATION DIAMETER, .015 MAXIMUM INSULATION THICKNESS
- 3 THE DIMENSION APPLIES WITH THE FORWARD PRELOAD STOP IN CONTACT WITH THE HOUSING SURFACE
- 4 POINT OF MEASUREMENT FOR PLATING THICKNESS
- 5 FOR INDIVIDUAL ASSEMBLIES SEE PART NUMBER 103902
- 6 ASSEMBLIES ARE JOINED BY THE CARRIER STRIP. ORDER QUANTITY REFLECTS TOTAL NUMBER OF INDIVIDUAL ASSEMBLIES REQUIRED. SEE TABLE FOR NUMBER OF ASSEMBLIES PER STRIP.
- 7 POINT OF MEASUREMENT FOR PLATING THICKNESS (INSIDE BEAMS)
- 8 MAXIMUM ALLOWABLE BOW OF ASSEMBLY NOT TO EXCEED .055.
- 9 FINISH: CONTACTS: .000030 GOLD IN THE CONTACT AREA, .000050-.000100 BRIGHT TIN-LEAD ON THE TERMINATION AREA, ALL OVER .000050 NICKEL
- 10 FINISH: CONTACTS: .000030 GOLD IN THE CONTACT AREA, .000050-.000100 MATTE TIN ON THE TERMINATION AREA, ALL OVER .000050 NICKEL
- 11 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



| PLATING                     | 6  | B  | A    | HOUSING PART NUMBER | NO OF POSN | ASSEMBLY PART NUMBER ON STRIP |
|-----------------------------|----|----|------|---------------------|------------|-------------------------------|
| 11 OBSOLETE                 | 10 | 2  | 2.40 | 1-103688-1          | 12         | 6-103976-1                    |
|                             | 10 | 2  | 2.20 | 1-103688-0          | 11         | <del>6-103976-0</del>         |
|                             | 10 | 2  | 2.00 | 103688-9            | 10         | 5-103976-9                    |
|                             | 10 | 2  | 1.80 | 103688-8            | 9          | 5-103976-8                    |
|                             | 10 | 2  | 1.60 | 103688-7            | 8          | 5-103976-7                    |
|                             | 10 | 2  | 1.40 | 103688-6            | 7          | 5-103976-6                    |
|                             | 10 | 4  | 2.39 | 103688-5            | 6          | 5-103976-5                    |
|                             | 10 | 4  | 1.99 | 103688-4            | 5          | 5-103976-4                    |
|                             | 10 | 5  | 1.99 | 103688-3            | 4          | 5-103976-3                    |
|                             | 10 | 8  | 2.40 | 103688-2            | 3          | 5-103976-2                    |
|                             | 10 | 10 | 2.00 | 103688-1            | 2          | 5-103976-1                    |
| 11 OBSOLETE                 | 9  | 2  | 2.40 | 1-103688-1          | 12         | 1-103976-1                    |
|                             | 9  | 2  | 2.20 | 1-103688-0          | 11         | <del>1-103976-0</del>         |
|                             | 9  | 2  | 2.00 | 103688-9            | 10         | 103976-9                      |
|                             | 9  | 2  | 1.80 | 103688-8            | 9          | 103976-8                      |
|                             | 9  | 2  | 1.60 | 103688-7            | 8          | 103976-7                      |
| 11 SUPERSEDED BY 5-103976-6 | 9  | 2  | 1.40 | 103688-6            | 7          | <del>103976-6</del>           |
|                             | 9  | 4  | 2.39 | 103688-5            | 6          | 103976-5                      |
|                             | 9  | 4  | 1.99 | 103688-4            | 5          | 103976-4                      |
|                             | 9  | 5  | 1.99 | 103688-3            | 4          | 103976-3                      |
|                             | 9  | 8  | 2.40 | 103688-2            | 3          | 103976-2                      |
|                             | 9  | 10 | 2.00 | 103688-1            | 2          | 103976-1                      |



EXAMPLE: STRIP ASSEMBLY SCALE 2:1

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 CHK P.C.DEJONG 12-11-86  
 APVD P.C.DEJONG 12-11-86

**STE** TE Connectivity

RCPT ASSY, AMPMODU MTE, SINGLE ROW, .100 C/L, FOR NOS22-NOS26 AWG WIRE SIZE, STRIP FORM

PRODUCT SPEC 108-25034  
 APPLICATION SPEC 114-25026

SIZE A2 CAGE CODE 00779 C=103976 DRAWING NO  
 WEIGHT - SCALE 4:1 SHEET 1 of 1 REV K2

MATERIAL: HOUSING: FLAME RETARDANT THERMOPLASTIC, COLOR: BLACK CONTACTS: PHOS BRONZE  
 FINISH: SEE TABLE

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