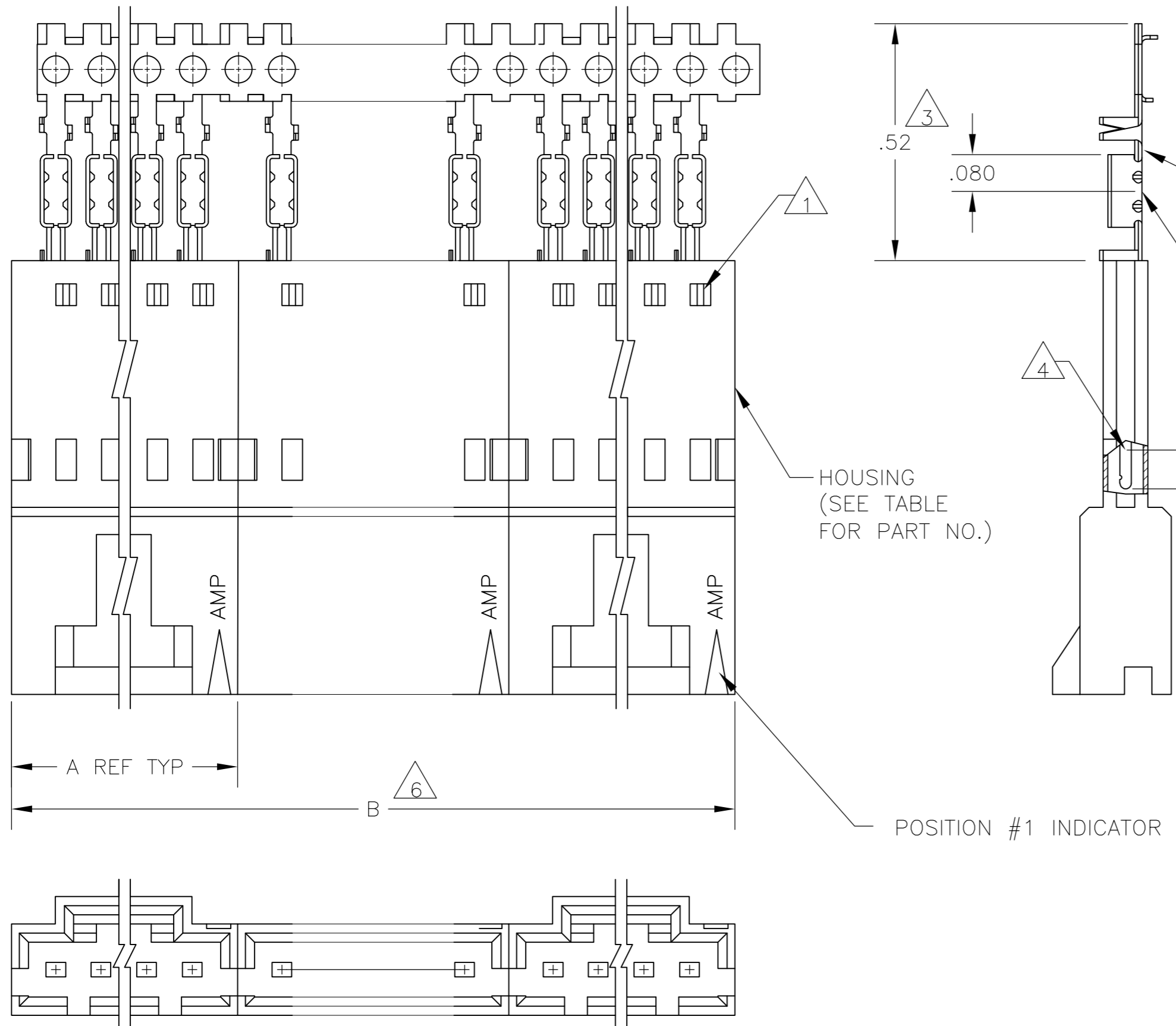


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| LOC | | DIST | | REVISIONS | | | |
|-----|-----|---------------------------|--|-----------|-----|------|--|
| P | LTR | DESCRIPTION | | DATE | DWN | APVD | |
| | J2 | REVISED PER ECO-11-004917 | | 11MAR11 | RK | HMR | |



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

HOUSING (SEE TABLE FOR PART NO.)

POSITION #1 INDICATOR

| | | | | | | |
|----------|---|------|-------|---------------------|------------|-------------------------------|
| OBSOLETE | 2 | 2.59 | 1.295 | 1-103653-1 | 12 | 6-103948-1 |
| OBSOLETE | 2 | 2.39 | 1.195 | 1-103653-0 | 11 | 6-103948-0 |
| OBSOLETE | 2 | 2.19 | 1.095 | 103653-9 | 10 | 5-103948-9 |
| OBSOLETE | 2 | 1.99 | .995 | 103653-8 | 9 | 5-103948-8 |
| OBSOLETE | 2 | 1.79 | .895 | 103653-7 | 8 | 5-103948-7 |
| OBSOLETE | 3 | 2.39 | .795 | 103653-6 | 7 | 5-103948-6 |
| | 2 | 1.39 | .695 | 103653-5 | 6 | 5-103948-5 |
| | 4 | 2.38 | .595 | 103653-4 | 5 | 5-103948-4 |
| | 4 | 1.98 | .495 | 103653-3 | 4 | 5-103948-3 |
| | 5 | 1.98 | .395 | 103653-2 | 3 | 5-103948-2 |
| | 8 | 2.36 | .295 | 103653-1 | 2 | 5-103948-1 |
| OBSOLETE | 2 | 2.59 | 1.295 | 1-103653-1 | 12 | 1-103948-1 |
| OBSOLETE | 2 | 2.39 | 1.195 | 1-103653-0 | 11 | 1-103948-0 |
| | 2 | 2.19 | 1.095 | 103653-9 | 10 | 103948-9 |
| | 2 | 1.99 | .995 | 103653-8 | 9 | 103948-8 |
| | 2 | 1.79 | .895 | 103653-7 | 8 | 103948-7 |
| | 3 | 2.39 | .795 | 103653-6 | 7 | 103948-6 |
| | 2 | 1.39 | .695 | 103653-5 | 6 | 103948-5 |
| | 4 | 2.38 | .595 | 103653-4 | 5 | 103948-4 |
| | 4 | 1.98 | .495 | 103653-3 | 4 | 103948-3 |
| | 5 | 1.98 | .395 | 103653-2 | 3 | 103948-2 |
| | 8 | 2.36 | .295 | 103653-1 | 2 | 103948-1 |
| PLATING | 6 | B | A | HOUSING PART NUMBER | NO OF POSN | ASSEMBLY PART NUMBER ON STRIP |

- 1 CONTACTS ARE LATCHED INTO THE PRELOAD WINDOWS
- 2 USE WITH #26-#30 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 103658
- 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 MATERIAL- HOUSING: FLAME RETARDANT THERMOPLASTIC, COLOR: BLACK PINS: PHOS. BRONZE
- 8 FINISH- PINS: .000015 GOLD IN THE CONTACT AREA, .000050-.000100 BRIGHT TIN-LEAD ON THE TERMINATION AREA, OVER .000050 NICKEL.
- 9 FINISH- PINS: .000015 GOLD IN THE CONTACT AREA, .000050-.000100 MATTE TIN ON THE TERMINATION AREA, OVER .000050 NICKEL.
- 10 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

THIS DRAWING IS A CONTROLLED DOCUMENT.

| | | |
|------|----------|---------|
| DWN | R BROWN | 26JUL00 |
| CHK | K WRIGHT | 26JUL00 |
| APVD | K WRIGHT | 26JUL00 |

TE Connectivity

SHROUDED PIN ASSY, AMPMDO MTE, SINGLE ROW, .100 CL, POLARIZED, W/ LATCH WINDOWS, FOR #26-#30 AWG WIRE SIZE, STRIP FORM

108-25034
114-25026

SIZE: A2 CAGE CODE: 00779 DRAWING NO: C=103948

SCALE: 4:1 SHEET: 1 of 1 REV: J2

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[103948-3](#)