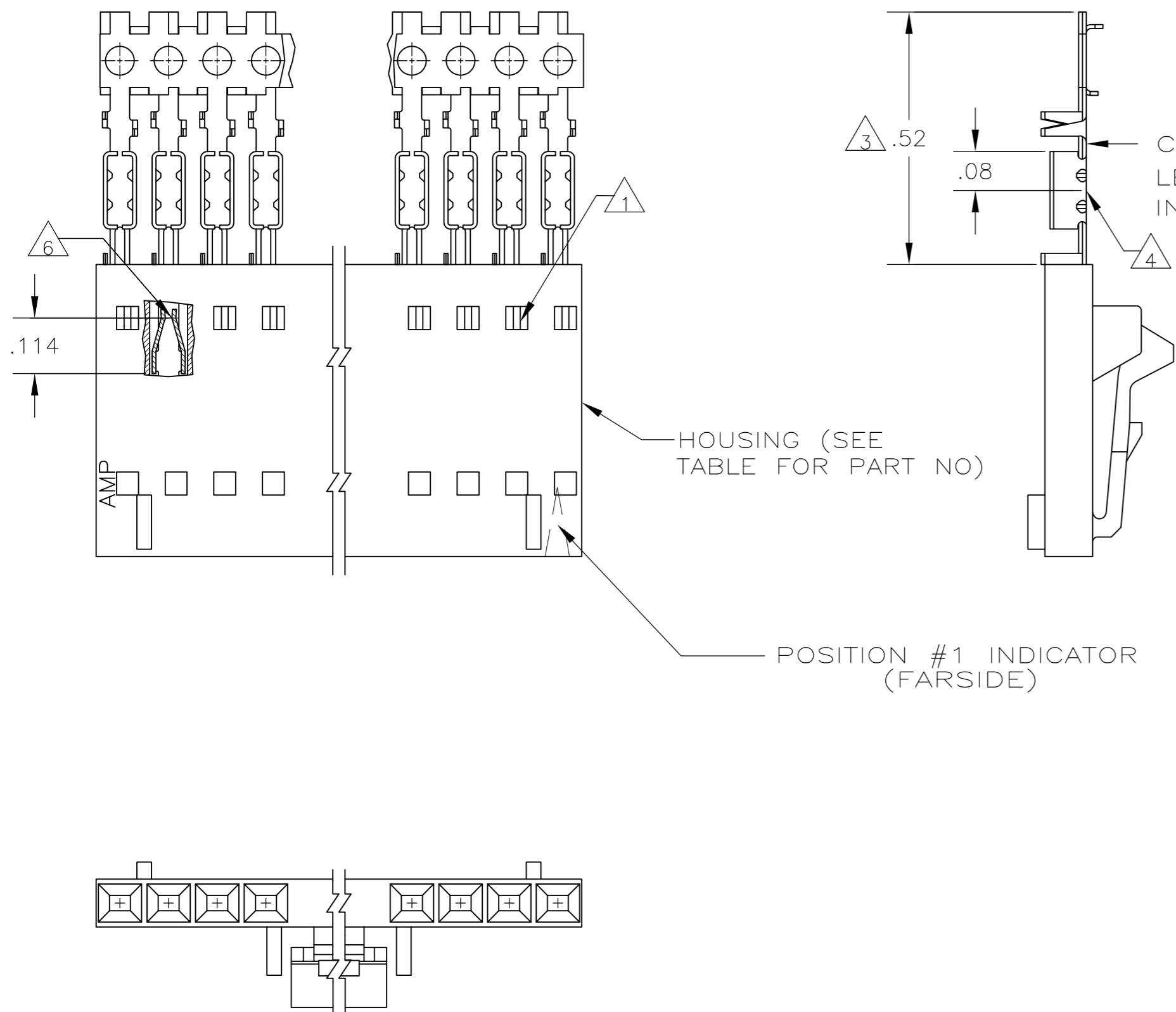


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| LOC | | DIST | | REVISIONS | | | |
|-----|-----|---------------------------|--|-----------|-----|------|--|
| P | LTR | DESCRIPTION | | DATE | DWN | APVD | |
| | R2 | REVISED PER ECO-11-004820 | | 11MAR11 | RK | HMR | |



- 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 STRIP ASSEMBLIES SEE PART NUMBER 103957
- 6 POINT OF MEASUREMENT FOR PLATING THICKNESS (INSIDE BEAMS)
- 7 FINISH: CONTACTS: .000015 GOLD IN THE CONTACT AREA,.000050-.000100 BRIGHT TIN-LEAD ON THE TERMINATION AREA, ALL OVER .000050 NICKEL
- 8 .000015 GOLD IN THE CONTACT AREA,.000050-.000100 MATTE TIN ON THE TERMINATION AREA, ALL OVER .000050 NICKEL
- 9 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

| PLATING | HOUSING PART NUMBER | NO OF POSN | ASSEMBLY PART NUMBER |
|---------|--------------------------|------------|--------------------------|
| 9 | OBSOLETE | 8 | 2-104257-4 25 7-103644-4 |
| 9 | OBSOLETE | 8 | 2-104257-3 24 7-103644-3 |
| 9 | OBSOLETE | 8 | 2-104257-2 23 7-103644-2 |
| 9 | OBSOLETE | 8 | 2-104257-1 22 7-103644-1 |
| | | 8 | 2-104257-0 21 7-103644-0 |
| 9 | OBSOLETE | 8 | 1-104257-9 20 6-103644-9 |
| 9 | OBSOLETE | 8 | 1-104257-8 19 6-103644-8 |
| 9 | OBSOLETE | 8 | 1-104257-7 18 6-103644-7 |
| 9 | OBSOLETE | 8 | 1-104257-6 17 6-103644-6 |
| 9 | OBSOLETE | 8 | 1-104257-5 16 6-103644-5 |
| 9 | OBSOLETE | 8 | 1-104257-4 15 6-103644-4 |
| | | 8 | 1-104257-3 14 6-103644-3 |
| | | 8 | 1-104257-2 13 6-103644-2 |
| | | 7 | 2-104257-4 25 2-103644-4 |
| 9 | OBSOLETE | 7 | 2-104257-3 24 2-103644-3 |
| 9 | OBSOLETE | 7 | 2-104257-2 23 2-103644-2 |
| 9 | OBSOLETE | 7 | 2-104257-1 22 2-103644-1 |
| 9 | SUPERSEDED BY 7-103644-0 | 7 | 2-104257-0 21 2-103644-0 |
| | | 7 | 1-104257-9 20 1-103644-9 |
| 9 | OBSOLETE | 7 | 1-104257-8 19 1-103644-8 |
| | | 7 | 1-104257-7 18 1-103644-7 |
| | | 7 | 1-104257-6 17 1-103644-6 |
| | | 7 | 1-104257-5 16 1-103644-5 |
| | | 7 | 1-104257-4 15 1-103644-4 |
| | | 7 | 1-104257-3 14 1-103644-3 |
| | | 7 | 1-104257-2 13 1-103644-2 |
| | | 7 | 1-104257-1 12 1-103644-1 |
| | | 7 | 1-104257-0 11 1-103644-0 |
| | | 7 | 104257-9 10 103644-9 |
| | | 7 | 104257-8 9 103644-8 |
| | | 7 | 104257-7 8 103644-7 |
| | | 7 | 104257-6 7 103644-6 |
| | | 7 | 104257-5 6 103644-5 |
| | | 7 | 104257-4 5 103644-4 |
| | | 7 | 104257-3 4 103644-3 |
| | | 7 | 104257-2 3 103644-2 |
| | | 7 | 104257-1 2 103644-1 |

| | | | |
|--------------------------|------------|----|------------|
| SUPERSEDED BY 1-103957-1 | 1-104257-1 | 12 | 1-103644-1 |
| SUPERSEDED BY 1-103957-0 | 1-104257-0 | 11 | 1-103644-0 |
| SUPERSEDED BY 103957-9 | 104257-9 | 10 | 103644-9 |
| SUPERSEDED BY 103957-8 | 104257-8 | 9 | 103644-8 |
| SUPERSEDED BY 103957-7 | 104257-7 | 8 | 103644-7 |
| SUPERSEDED BY 103957-6 | 104257-6 | 7 | 103644-6 |
| SUPERSEDED BY 103957-5 | 104257-5 | 6 | 103644-5 |
| SUPERSEDED BY 103957-4 | 104257-4 | 5 | 103644-4 |
| SUPERSEDED BY 103957-3 | 104257-3 | 4 | 103644-3 |
| SUPERSEDED BY 103957-2 | 104257-2 | 3 | 103644-2 |
| SUPERSEDED BY 103957-1 | 104257-1 | 2 | 103644-1 |

| PLATING | HOUSING PART NUMBER | NO OF POSN | ASSEMBLY PART NUMBER |
|---------|---------------------|------------|----------------------|
|---------|---------------------|------------|----------------------|

| | | | | |
|--|--|---------------------------|---|-----------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN 11-4-86 L A MAYER | TE Connectivity | |
| DIMENSIONS: INCHES | | CHK 11-12-86 P de Jong | | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APVD - | NAME | |
| 0 PLC ± - | | PRODUCT SPEC | RCPT ASSY, AMPMODU MTE, SINGLE ROW,.100 C/L | |
| 1 PLC ± - | | APPLICATION SPEC | LATCHED AND POLARIZED, | |
| 2 PLC ± .02 | | 108-25034 | FOR NO 22- NO 26 AWG WIRE SIZE | |
| 3 PLC ± .005 | | 114-25026 | SIZE | CAGE CODE |
| 4 PLC ± - | | WEIGHT - | A2 | 00779 |
| ANGLES ± - | | CUSTOMER DRAWING | DRAWING NO | |
| FINISH SEE TABLE | | SCALE 4:1 | RESTRICTED TO | |
| | | SHEET 1 of 1 | REV R2 | |