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| LOC | DIST |
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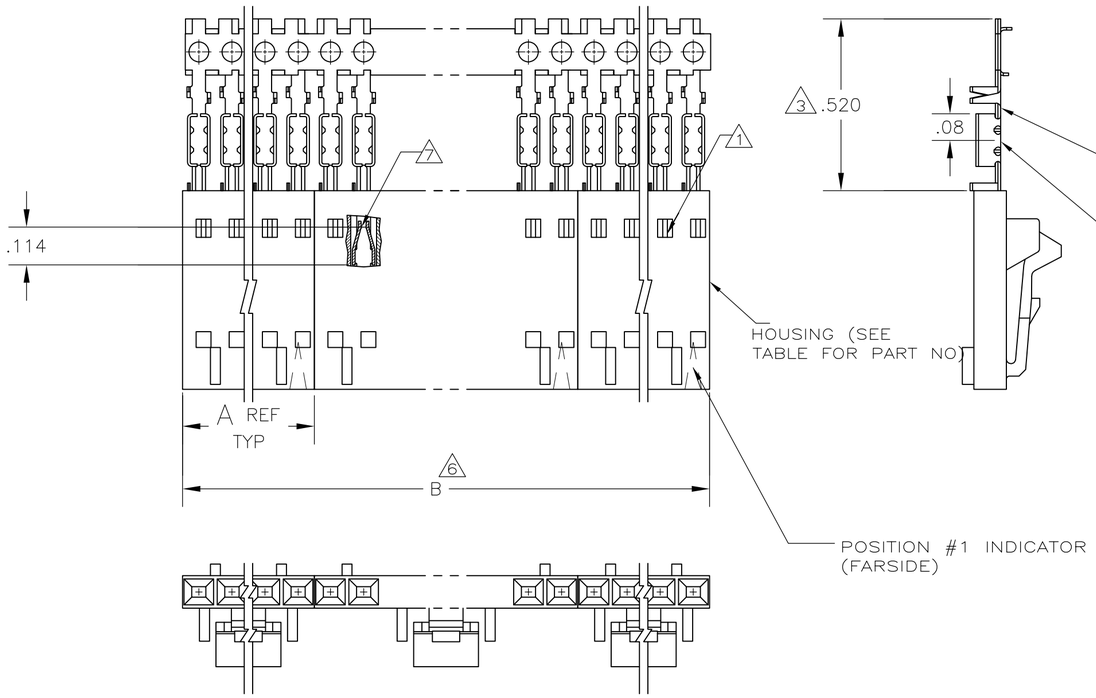
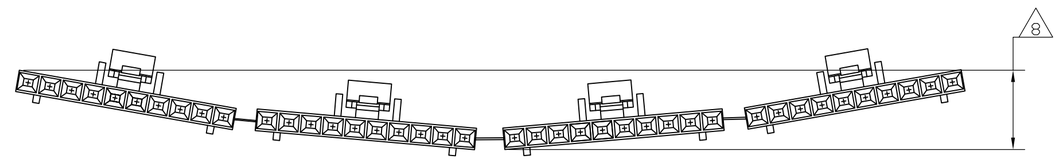
REVISIONS

| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|---|---|---|---|---|
| | M2 | REVISED PER ECO-11-004820 | 11MAR11 | RK | HMR |



EXAMPLE: STRIP ASSEMBLY
SCALE 2:1

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 STOP IN CONTACT WITH THE HOUSING SURFACE
4. POINT OF MEASUREMENT FOR PLATING THICKNESS
5. FOR INDIVIDUAL ASSEMBLIES SEE PART NUMBER 103640
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. .000015 GOLD IN THE CONTACT AREA. .000050-.000100 BRIGHT TIN-LEAD ON THE TERMINATION AREA, ALL OVER .000050 NICKEL.
10. .000015 GOLD IN THE CONTACT AREA. .000050-.000100 BRIGHT TIN ON THE TERMINATION AREA, ALL OVER .000050 NICKEL.
11. PRELIMINARY PART - NOT RELEASED FOR PRODUCTION.
12. .000015 GOLD IN THE CONTACT AREA. .000050-.000100 MATTE TIN ON THE TERMINATION AREA, ALL OVER .000050 NICKEL.
13. 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 |
|---|---|---|---|---|---|---|
| 13 OBSOLETE | 12 | 2 | 2.40 | 1.198 | 1-104257-1 | 12 | 6-103960-1 |
| 13 OBSOLETE | 12 | 2 | 2.20 | 1.098 | 1-104257-0 | 11 | 6-103960-0 |
| | 12 | 2 | 2.00 | .998 | 104257-9 | 10 | 5-103960-9 |
| 13 OBSOLETE | 12 | 2 | 1.80 | .898 | 104257-8 | 9 | 5-103960-8 |
| | 12 | 2 | 1.60 | .798 | 104257-7 | 8 | 5-103960-7 |
| | 12 | 2 | 1.40 | .698 | 104257-6 | 7 | 5-103960-6 |
| | 12 | 4 | 2.39 | .598 | 104257-5 | 6 | 5-103960-5 |
| | 12 | 4 | 1.99 | .498 | 104257-4 | 5 | 5-103960-4 |
| | 12 | 5 | 1.99 | .398 | 104257-3 | 4 | 5-103960-3 |
| | 12 | 8 | 2.40 | .298 | 104257-2 | 3 | 5-103960-2 |
| | 12 | 10 | 2.00 | .198 | 104257-1 | 2 | 5-103960-1 |
| 11 | 10 | 5 | 1.99 | .398 | 104257-3 | 4 | 1-103960-2 |
| | 9 | 2 | 2.40 | 1.198 | 1-104257-1 | 12 | 1-103960-1 |
| 13 OBSOLETE | 9 | 2 | 2.20 | 1.098 | 1-104257-0 | 11 | 1-103960-0 |
| | 9 | 2 | 2.00 | .998 | 104257-9 | 10 | 103960-9 |
| | 9 | 2 | 1.80 | .898 | 104257-8 | 9 | 103960-8 |
| | 9 | 2 | 1.60 | .798 | 104257-7 | 8 | 103960-7 |
| | 9 | 2 | 1.40 | .698 | 104257-6 | 7 | 103960-6 |
| | 9 | 4 | 2.39 | .598 | 104257-5 | 6 | 103960-5 |
| | 9 | 4 | 1.99 | .498 | 104257-4 | 5 | 103960-4 |
| | 9 | 5 | 1.99 | .398 | 104257-3 | 4 | 103960-3 |
| | 9 | 8 | 2.40 | .298 | 104257-2 | 3 | 103960-2 |
| | 9 | 10 | 2.00 | .198 | 104257-1 | 2 | 103960-1 |

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -

MATERIAL: HOUSING
FINISH: SEE TABLE

DWN L A MAYER 11-4-86
CHK P de JONG 11-4-86
APVD P de JONG 11-4-86
PRODUCT SPEC 108-25034
APPLICATION SPEC 114-25026
WEIGHT -

TE Connectivity

NAME: RCPT ASSY, AMPMODU MTE, SINGLE ROW, .100 C/L, LATCHED & POLARIZED FOR NO 26- NO 30 AWG WIRE SIZE, STRIP FORM

SIZE A2 | CAGE CODE 00779 | DRAWING NO C-103960 | RESTRICTED TO -

CUSTOMER DRAWING | SCALE 3:1 | SHEET 1 OF 1 | REV M2

103960

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