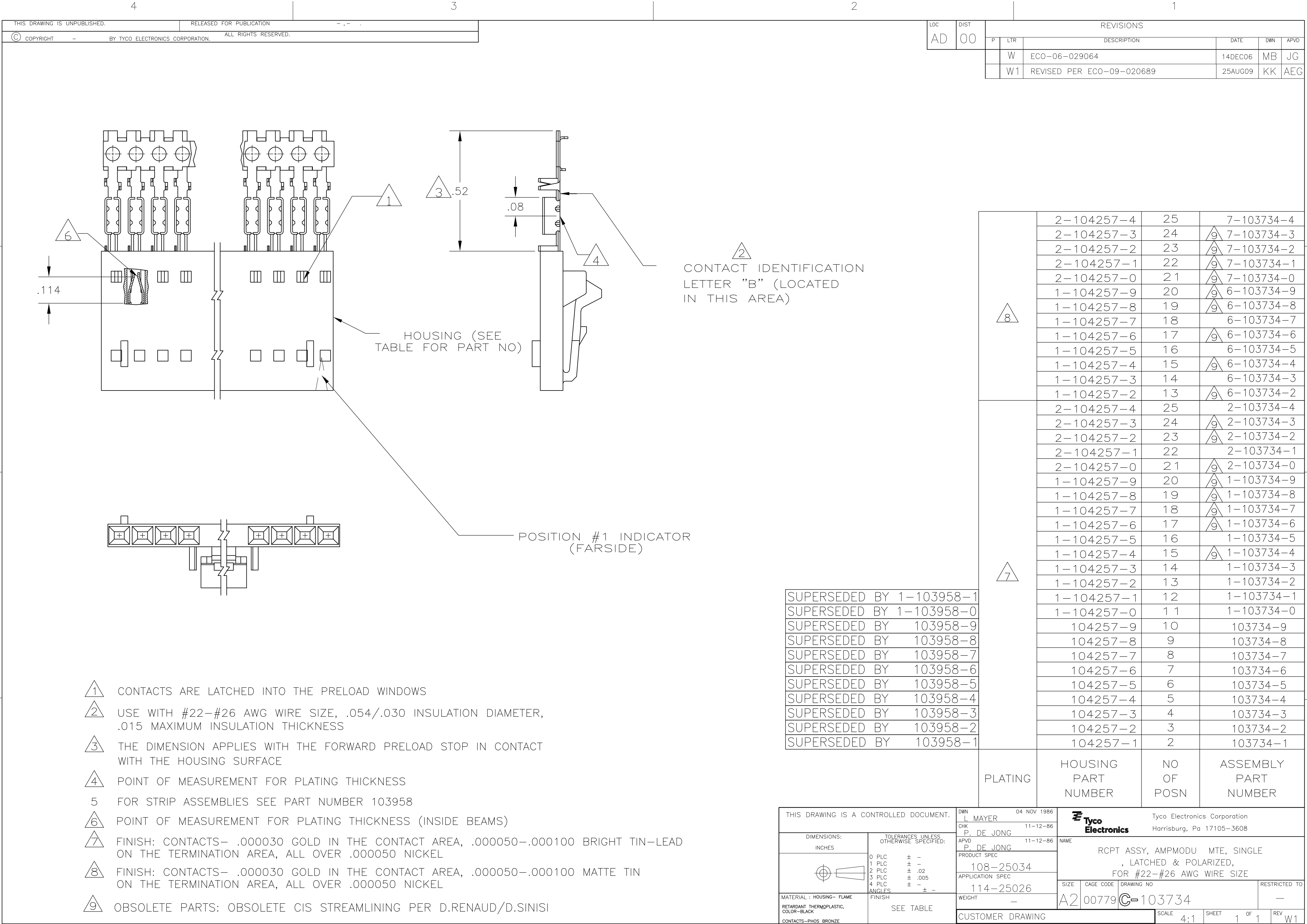




| LOC | DIST | REVISIONS |     |                           |         |     |      |
|-----|------|-----------|-----|---------------------------|---------|-----|------|
| AD  | 00   | P         | LTR | DESCRIPTION               | DATE    | DWN | APVD |
|     |      |           | W   | ECO-06-029064             | 14DEC06 | MB  | JG   |
|     |      |           | W1  | REVISED PER ECO-09-020689 | 25AUG09 | KK  | AEG  |

|   |            |    |            |
|---|------------|----|------------|
| 8 | 2-104257-4 | 25 | 7-103734-4 |
|   | 2-104257-3 | 24 | 7-103734-3 |
|   | 2-104257-2 | 23 | 7-103734-2 |
|   | 2-104257-1 | 22 | 7-103734-1 |
|   | 2-104257-0 | 21 | 7-103734-0 |
|   | 1-104257-9 | 20 | 6-103734-9 |
|   | 1-104257-8 | 19 | 6-103734-8 |
|   | 1-104257-7 | 18 | 6-103734-7 |
|   | 1-104257-6 | 17 | 6-103734-6 |
|   | 1-104257-5 | 16 | 6-103734-5 |
|   | 1-104257-4 | 15 | 6-103734-4 |
|   | 1-104257-3 | 14 | 6-103734-3 |
|   | 1-104257-2 | 13 | 6-103734-2 |
| 7 | 2-104257-4 | 25 | 2-103734-4 |
|   | 2-104257-3 | 24 | 2-103734-3 |
|   | 2-104257-2 | 23 | 2-103734-2 |
|   | 2-104257-1 | 22 | 2-103734-1 |
|   | 2-104257-0 | 21 | 2-103734-0 |
|   | 1-104257-9 | 20 | 1-103734-9 |
|   | 1-104257-8 | 19 | 1-103734-8 |
|   | 1-104257-7 | 18 | 1-103734-7 |
|   | 1-104257-6 | 17 | 1-103734-6 |
|   | 1-104257-5 | 16 | 1-103734-5 |
|   | 1-104257-4 | 15 | 1-103734-4 |
|   | 1-104257-3 | 14 | 1-103734-3 |
|   | 1-104257-2 | 13 | 1-103734-2 |
|   | 1-104257-1 | 12 | 1-103734-1 |
|   | 1-104257-0 | 11 | 1-103734-0 |
|   | 104257-9   | 10 | 103734-9   |
|   | 104257-8   | 9  | 103734-8   |
|   | 104257-7   | 8  | 103734-7   |
|   | 104257-6   | 7  | 103734-6   |
|   | 104257-5   | 6  | 103734-5   |
|   | 104257-4   | 5  | 103734-4   |
|   | 104257-3   | 4  | 103734-3   |
|   | 104257-2   | 3  | 103734-2   |
|   | 104257-1   | 2  | 103734-1   |

|                          |
|--------------------------|
| SUPERSEDED BY 1-103958-1 |
| SUPERSEDED BY 1-103958-0 |
| SUPERSEDED BY 103958-9   |
| SUPERSEDED BY 103958-8   |
| SUPERSEDED BY 103958-7   |
| SUPERSEDED BY 103958-6   |
| SUPERSEDED BY 103958-5   |
| SUPERSEDED BY 103958-4   |
| SUPERSEDED BY 103958-3   |
| SUPERSEDED BY 103958-2   |
| SUPERSEDED BY 103958-1   |

- 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 103958
- 6
- POINT OF MEASUREMENT FOR PLATING THICKNESS (INSIDE BEAMS)
- 7
- FINISH: CONTACTS- .000030 GOLD IN THE CONTACT AREA, .000050-.000100 BRIGHT TIN-LEAD ON THE TERMINATION AREA, ALL OVER .000050 NICKEL
- 8
- FINISH: CONTACTS- .000030 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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

MATERIAL : HOUSING- FLAME RETARDANT THERMOPLASTIC, COLOR-BLACK

CONTACTS-PHOS. BRONZE

TOLERANCES UNLESS OTHERWISE SPECIFIED:

|        |   |      |
|--------|---|------|
| 0 PLC  | ± | -    |
| 1 PLC  | ± | -    |
| 2 PLC  | ± | .02  |
| 3 PLC  | ± | .005 |
| 4 PLC  | ± | -    |
| ANGLES | ± | -    |

FINISH

SEE TABLE

DWN L MAYER 04 NOV 1986

CHK P. DE JONG 11-12-86

APVD P. DE JONG 11-12-86

PRODUCT SPEC 108-25034

APPLICATION SPEC 114-25026

WEIGHT -

CUSTOMER DRAWING

Tyco Electronics Corporation Harrisburg, Pa 17105-3608

NAME RCPT ASSY, AMPMODU MTE, SINGLE, LATCHED & POLARIZED, FOR #22-#26 AWG WIRE SIZE

SIZE A2 CAGE CODE 00779 DRAWING NO 103734

RESTRICTED TO -

SCALE 4:1 SHEET 1 OF 1 REV W1

# Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[1-103734-3](#)