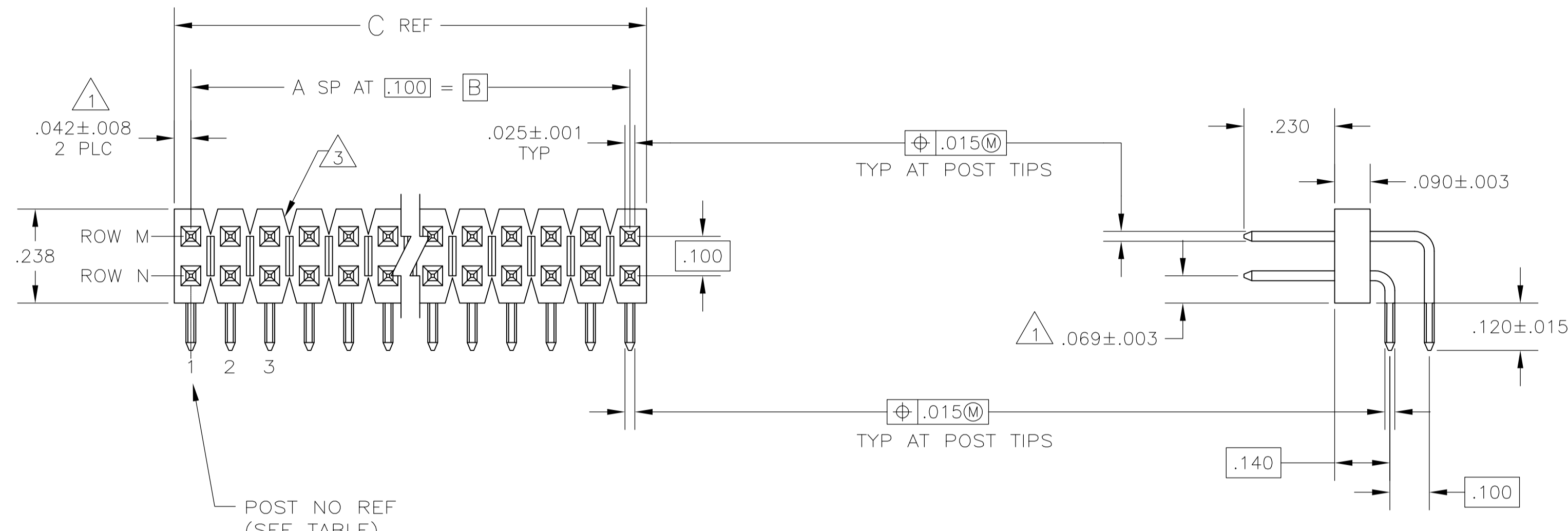
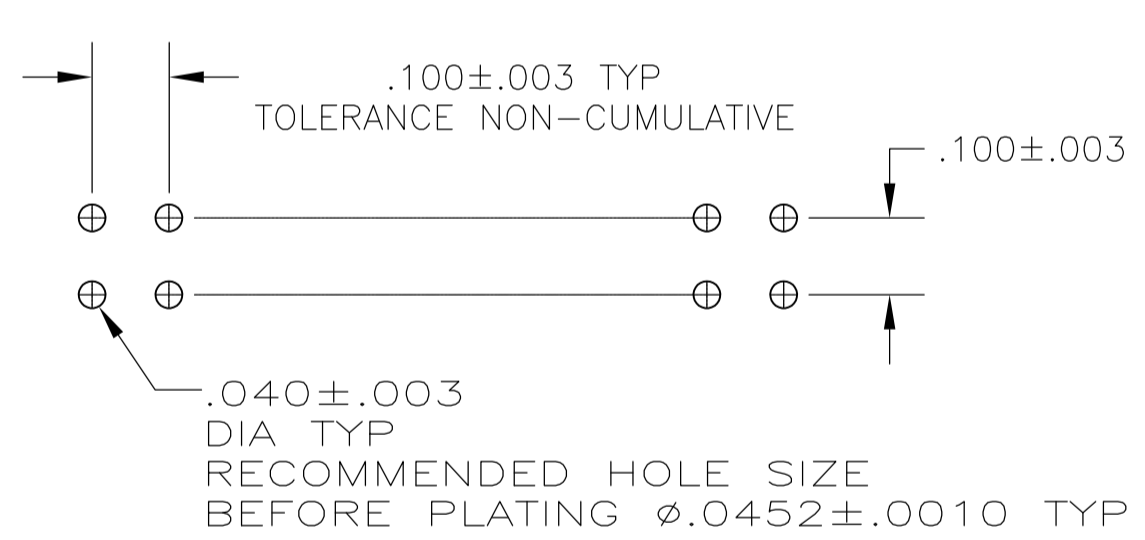


| LOC |             | DIST          |      | REVISIONS |         |       |     |
|-----|-------------|---------------|------|-----------|---------|-------|-----|
| AD  | 00          | REV           | DATE | BY        | CHK     | APP'D | REV |
| J   | EC          | 063C          | 0195 | 05        | 27MAY05 | BSV   | JLG |
| J1  | REVISED PER | ECO-09-021826 |      |           | 09JAN10 | KK    | AEG |



- 1 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND THE HOUSING
- 2 FOR ACTIVE POSITION SIZES 4 AND ABOVE, POSTS WILL BE SELECTIVELY SWAGED TO PROVIDE CONNECTOR RETENTION TO THE PC BOARD UNTIL SOLDERED. FOR POSITION SIZE 2, POSTS WILL BE KINKED.(SEE TABLE FOR RETENTION FEATURE LOCATION)
- 3 BREAKAWAY NOTCH ANGLE CAN BE ORIENTED TO THE RIGHT (AS SHOWN) OR TO THE LEFT
- 4 .000100-.000200 MATTE TIN-LEAD OVER .000050 NICKEL, ON ENTIRE POST.
- 5 .000100-.000200 BRIGHT TIN OVER .000050 NICKEL, ON ENTIRE POST.
- 6 .000100-.000200 MATTE TIN OVER .000050 NICKEL, ON ENTIRE POST.
- 7 HIGH TEMPERATURE CONFIGURATION.
- 8 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



RECOMMENDED HOLE LAYOUT

| REMARKS  | PLATING | ROW N     | ROW M     | C     | B     | A  | NO OF POSN | ASSEMBLY PART NUMBER |
|----------|---------|-----------|-----------|-------|-------|----|------------|----------------------|
| OBSOLETE | 6       | 1,2,39,40 | 1,2,39,40 | 3.984 | 3.900 | 39 | 80         | 7-104355-0           |
| OBSOLETE | 6       | 1,2,29,30 | 1,2,29,30 | 2.984 | 2.900 | 29 | 60         | 6-104355-9           |
| OBSOLETE | 6       | 1,2,24,25 | 1,2,24,25 | 2.484 | 2.400 | 24 | 50         | 6-104355-8           |
| OBSOLETE | 6       | 1,2,19,20 | 1,2,19,20 | 1.984 | 1.900 | 19 | 40         | 6-104355-7           |
| OBSOLETE | 6       | 1,2,16,17 | 1,2,16,17 | 1.684 | 1.600 | 16 | 34         | 6-104355-6           |
| OBSOLETE | 6       | 1,2,14,15 | 1,2,14,15 | 1.484 | 1.400 | 14 | 30         | 6-104355-5           |
| OBSOLETE | 6       | 1,2,13,14 | 1,2,13,14 | 1.384 | 1.300 | 13 | 28         | 6-104355-4           |
| OBSOLETE | 6       | 1,2,12,13 | 1,2,12,13 | 1.284 | 1.200 | 12 | 26         | 6-104355-3           |
| OBSOLETE | 6       | 1,2,11,12 | 1,2,11,12 | 1.184 | 1.100 | 11 | 24         | 6-104355-2           |
| OBSOLETE | 6       | 1,2,10,11 | 1,2,10,11 | 1.084 | 1.000 | 10 | 22         | 6-104355-1           |
| OBSOLETE | 6       | 1,2,9,10  | 1,2,9,10  | .984  | .900  | 9  | 20         | 6-104355-0           |
| OBSOLETE | 6       | 1,2,8,9   | 1,2,8,9   | .884  | .800  | 8  | 18         | 5-104355-9           |
| OBSOLETE | 6       | 1,2,7,8   | 1,2,7,8   | .784  | .700  | 7  | 16         | 5-104355-8           |
| OBSOLETE | 6       | 1,2,6,7   | 1,2,6,7   | .684  | .600  | 6  | 14         | 5-104355-7           |
| OBSOLETE | 6       | 1,2,5,6   | 1,2,5,6   | .584  | .500  | 5  | 12         | 5-104355-6           |
| OBSOLETE | 6       | 1,2,4,5   | 1,2,4,5   | .484  | .400  | 4  | 10         | 5-104355-5           |
| OBSOLETE | 6       | 1,2,3,4   | 1,2,3,4   | .384  | .300  | 3  | 8          | 5-104355-4           |
| OBSOLETE | 6       | 1,2,3     | 1,2,3     | .284  | .200  | 2  | 6          | 5-104355-3           |
| OBSOLETE | 6       | 1,2       | 1,2       | .184  | .100  | 1  | 4          | 5-104355-2           |
| OBSOLETE | 4       | 1,2,39,40 | 1,2,39,40 | 3.984 | 3.900 | 39 | 80         | 2-104355-0           |
| OBSOLETE | 4       | 1,2,29,30 | 1,2,29,30 | 2.984 | 2.900 | 29 | 60         | 1-104355-9           |
| OBSOLETE | 4       | 1,2,24,25 | 1,2,24,25 | 2.484 | 2.400 | 24 | 50         | 1-104355-8           |
| OBSOLETE | 4       | 1,2,19,20 | 1,2,19,20 | 1.984 | 1.900 | 19 | 40         | 1-104355-7           |
| OBSOLETE | 4       | 1,2,16,17 | 1,2,16,17 | 1.684 | 1.600 | 16 | 34         | 1-104355-6           |
| OBSOLETE | 4       | 1,2,14,15 | 1,2,14,15 | 1.484 | 1.400 | 14 | 30         | 1-104355-5           |
| OBSOLETE | 4       | 1,2,13,14 | 1,2,13,14 | 1.384 | 1.300 | 13 | 28         | 1-104355-4           |
| OBSOLETE | 4       | 1,2,12,13 | 1,2,12,13 | 1.284 | 1.200 | 12 | 26         | 1-104355-3           |
| OBSOLETE | 4       | 1,2,11,12 | 1,2,11,12 | 1.184 | 1.100 | 11 | 24         | 1-104355-2           |
| OBSOLETE | 4       | 1,2,10,11 | 1,2,10,11 | 1.084 | 1.000 | 10 | 22         | 1-104355-1           |
| OBSOLETE | 4       | 1,2,9,10  | 1,2,9,10  | .984  | .900  | 9  | 20         | 1-104355-0           |
| OBSOLETE | 4       | 1,2,8,9   | 1,2,8,9   | .884  | .800  | 8  | 18         | 104355-9             |
| OBSOLETE | 4       | 1,2,7,8   | 1,2,7,8   | .784  | .700  | 7  | 16         | 104355-8             |
| OBSOLETE | 4       | 1,2,6,7   | 1,2,6,7   | .684  | .600  | 6  | 14         | 104355-7             |
| OBSOLETE | 4       | 1,2,5,6   | 1,2,5,6   | .584  | .500  | 5  | 12         | 104355-6             |
|          | 4       | 1,2,4,5   | 1,2,4,5   | .484  | .400  | 4  | 10         | 104355-5             |
|          | 4       | 1,2,3,4   | 1,2,3,4   | .384  | .300  | 3  | 8          | 104355-4             |
|          | 5       | 1,2,3     | 1,2,3     | .284  | .200  | 2  | 6          | 104355-3             |
|          | 4       | 1,2       | 1,2       | .184  | .100  | 1  | 4          | 104355-2             |
| OBSOLETE | 4       | 1         | 1         | .084  | -     | -  | 2          | 104355-1             |

THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONS: INCHES. TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± .005, 1 PLC ± .005, 2 PLC ± .005, 3 PLC ± .005, 4 PLC ± .005, ANGLES ± .005. MATERIAL: HOUSING. FINISH: SEE TABLE. WEIGHT: -. SIZE: A1. CAGE CODE: 00779. DRAWING NO: 104355. RESTRICTED TO: CUSTOMER DRAWING. SCALE: 4:1. SHEET: 1 OF 1. REV: J1.

THIS DRAWING IS A CONTROLLED DOCUMENT. DIM: M. PASTAL. CHK: R. FEIDT. APP'D: R. FLICKER. NAME: Tyco Electronics Corporation, Harrisburg, Pa 17105-3608. PRODUCT SPEC: HEADER ASSEMBLY, MOD II, BREAKAWAY, RIGHT ANGLE, DOUBLE ROW, .100X.100. APPLICATION SPEC: -. WEIGHT: -. SIZE: A1. CAGE CODE: 00779. DRAWING NO: 104355. RESTRICTED TO: CUSTOMER DRAWING. SCALE: 4:1. SHEET: 1 OF 1. REV: J1.