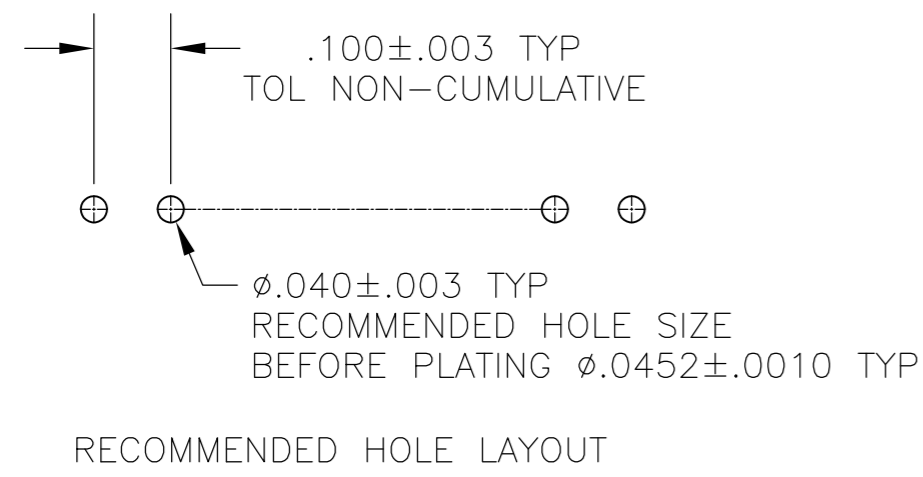
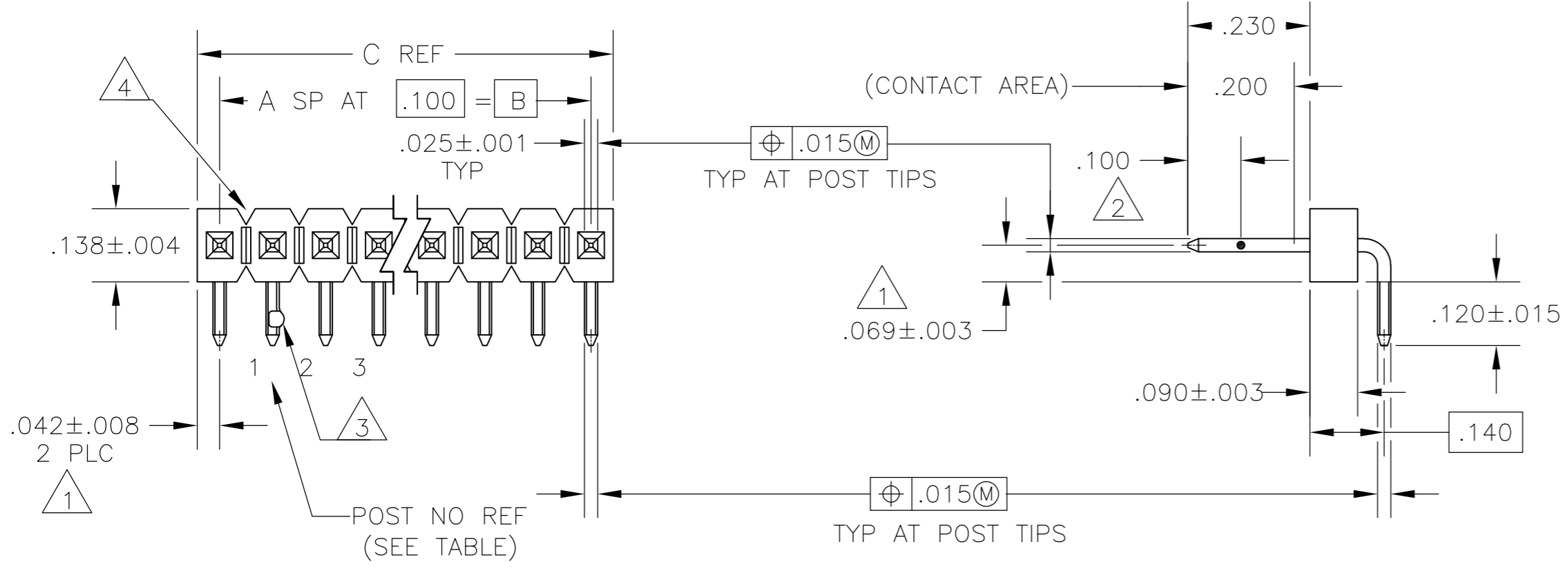


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| LOC | | DIST | | REVISIONS | | | | | |
|-----|--|------|--|-----------|-----|---------------------------|-----------|-----|------|
| AD | | 00 | | P | LTR | DESCRIPTION | DATE | DWN | APVD |
| | | | | E | | REVISED PER ECO-14-000066 | 26JUN2014 | NK | MM |

- △1 THE NOTED DIMENSION APPLIES AT THE INTERSECTION OF THE POST AND HOUSING.
- △2 POINT OF MEASUREMENT FOR PLATING THICKNESS.
- △3 SELECTIVE POSTS ARE FORMED TO PROVIDE CONNECTOR RETENTION TO PC BOARD UNTIL SOLDERED. RETENTION FEATURE IS FOR .055 MINIMUM PC BOARD THICKNESS. SEE DETAIL Z FOR FORM AND TABLE FOR LOCATIONS.
- △4 BREAKAWY NOTCH ANGLE CAN BE ORIENTED TO THE RIGHT (AS SHOWN) OR TO THE LEFT.
- △5 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI.



| | | | | | | | |
|---------------------------------------|---------------------|---------------------|-------|-------|------------|----------------------|------------|
| OBSOLETE | △5 | 1,2,3,4,37,38,39,40 | 3.984 | 3.900 | 39 | 40 | 2-104347-7 |
| | 1,2,3,4,32,33,34,35 | 3.484 | 3.400 | 34 | 35 | 2-104347-6 | |
| | 1,2,3,4,27,28,29,30 | 2.984 | 2.900 | 29 | 30 | 2-104347-5 | |
| | 1,2,3,4,23,24,25,26 | 2.584 | 2.500 | 25 | 26 | 2-104347-4 | |
| | 1,2,3,4,22,23,24,25 | 2.484 | 2.400 | 24 | 25 | 2-104347-3 | |
| | 1,2,3,4,21,22,23,24 | 2.384 | 2.300 | 23 | 24 | 2-104347-2 | |
| | 1,2,3,4,20,21,22,23 | 2.284 | 2.200 | 22 | 23 | 2-104347-1 | |
| | 1,2,3,4,19,20,21,22 | 2.184 | 2.100 | 21 | 22 | 2-104347-0 | |
| | 1,2,3,4,18,19,20,21 | 2.084 | 2.000 | 20 | 21 | 1-104347-9 | |
| | 1,2,3,4,17,18,19,20 | 1.984 | 1.900 | 19 | 20 | 1-104347-8 | |
| | 1,2,3,4,16,17,18,19 | 1.884 | 1.800 | 18 | 19 | 1-104347-7 | |
| | 1,2,3,4,15,16,17,18 | 1.784 | 1.700 | 17 | 18 | 1-104347-6 | |
| | 1,2,3,4,14,15,16,17 | 1.684 | 1.600 | 16 | 17 | 1-104347-5 | |
| | 1,2,3,4,13,14,15,16 | 1.584 | 1.500 | 15 | 16 | 1-104347-4 | |
| | 1,2,3,4,12,13,14,15 | 1.484 | 1.400 | 14 | 15 | 1-104347-3 | |
| 1,2,3,4,11,12,13,14 | 1.384 | 1.300 | 13 | 14 | 1-104347-2 | | |
| 1,2,3,4,10,11,12,13 | 1.284 | 1.200 | 12 | 13 | 1-104347-1 | | |
| 1,2,3,4,9,10,11,12 | 1.184 | 1.100 | 11 | 12 | 1-104347-0 | | |
| 1,2,3,4,8,9,10,11 | 1.084 | 1.000 | 10 | 11 | 104347-9 | | |
| 1,2,3,4,7,8,9,10 | .984 | .900 | 9 | 10 | 104347-8 | | |
| 1,2,3,4,6,7,8,9 | .884 | .800 | 8 | 9 | 104347-7 | | |
| ALL | .784 | .700 | 7 | 8 | 104347-6 | | |
| ALL | .684 | .600 | 6 | 7 | 104347-5 | | |
| ALL | .584 | .500 | 5 | 6 | 104347-4 | | |
| ALL | .484 | .400 | 4 | 5 | 104347-3 | | |
| ALL | .384 | .300 | 3 | 4 | 104347-2 | | |
| ALL | .284 | .200 | 2 | 3 | 104347-1 | | |
| HOLD-DOWN POST CONFIGURATION LOCATION | | C | B | A | NO OF POSN | ASSEMBLY PART NUMBER | |

| | | | | | | | | | | | | | | | | | | | | | | |
|---|---|------------------|---|---------|----------------------------|-------|---|---|-------|---|---|-------|---|------|-------|---|---|--------|---|---|------|---|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN | M. PASTAL | 04FEB88 | STE TE Connectivity | | | | | | | | | | | | | | | | | |
| DIMENSIONS: INCHES | | CHK | R. FEIDT | 09FEB88 | | | | | | | | | | | | | | | | | | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APVD | R. FEIDT | 09FEB88 | | | | | | | | | | | | | | | | | | |
| <table border="1"> <tr><td>0 PLC</td><td>±</td><td>-</td></tr> <tr><td>1 PLC</td><td>±</td><td>-</td></tr> <tr><td>2 PLC</td><td>±</td><td>-</td></tr> <tr><td>3 PLC</td><td>±</td><td>.005</td></tr> <tr><td>4 PLC</td><td>±</td><td>-</td></tr> <tr><td>ANGLES</td><td>±</td><td>-</td></tr> </table> | | 0 PLC | ± | - | | 1 PLC | ± | - | 2 PLC | ± | - | 3 PLC | ± | .005 | 4 PLC | ± | - | ANGLES | ± | - | NAME | HEADER ASSY, MOD II, BREAKAWAY, RIGHT ANGLE, SINGLE ROW, .100CL .025 SQ POSTS, W/HOLD-DOWN CONFIG |
| 0 PLC | ± | - | | | | | | | | | | | | | | | | | | | | |
| 1 PLC | ± | - | | | | | | | | | | | | | | | | | | | | |
| 2 PLC | ± | - | | | | | | | | | | | | | | | | | | | | |
| 3 PLC | ± | .005 | | | | | | | | | | | | | | | | | | | | |
| 4 PLC | ± | - | | | | | | | | | | | | | | | | | | | | |
| ANGLES | ± | - | | | | | | | | | | | | | | | | | | | | |
| MATERIAL HOUSING: FLAME RETARDANT THERMOPLASTIC, COLOR-BLACK POSTS: COPPER ALLOY | | PRODUCT SPEC | SIZE CAGE CODE DRAWING NO RESTRICTED TO | | | | | | | | | | | | | | | | | | | |
| FINISH POSTS: .000030 GOLD ON THE CONTACT AREA, .000100-.000200 MATTE TIN-LEAD ON THE SOLDER TAIL, ALL OVER .000050 NICKEL | | APPLICATION SPEC | A2 00779 C=104347 | | | | | | | | | | | | | | | | | | | |
| | | WEIGHT | SCALE 4:1 SHEET 1 of 1 REV E | | | | | | | | | | | | | | | | | | | |
| | | CUSTOMER DRAWING | | | | | | | | | | | | | | | | | | | | |