



RECOMMENDED HOLE LAYOUT

- 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.

| | | | | | | | | |
|----------|---|-----------|-----------|-------|-------|----|----|------------|
| OBSOLETE | 6 | 1,2,39,40 | 1,2,39,40 | 3.984 | 3.900 | 39 | 80 | 7-104355-0 |
| | 6 | 1,2,29,30 | 1,2,29,30 | 2.984 | 2.900 | 29 | 60 | 6-104355-9 |
| | 6 | 1,2,24,25 | 1,2,24,25 | 2.484 | 2.400 | 24 | 50 | 6-104355-8 |
| | 6 | 1,2,19,20 | 1,2,19,20 | 1.984 | 1.900 | 19 | 40 | 6-104355-7 |
| | 6 | 1,2,16,17 | 1,2,16,17 | 1.684 | 1.600 | 16 | 34 | 6-104355-6 |
| | 6 | 1,2,14,15 | 1,2,14,15 | 1.484 | 1.400 | 14 | 30 | 6-104355-5 |
| | 6 | 1,2,13,14 | 1,2,13,14 | 1.384 | 1.300 | 13 | 28 | 6-104355-4 |
| | 6 | 1,2,12,13 | 1,2,12,13 | 1.284 | 1.200 | 12 | 26 | 6-104355-3 |
| | 6 | 1,2,11,12 | 1,2,11,12 | 1.184 | 1.100 | 11 | 24 | 6-104355-2 |
| | 6 | 1,2,10,11 | 1,2,10,11 | 1.084 | 1.000 | 10 | 22 | 6-104355-1 |
| | 6 | 1,2,9,10 | 1,2,9,10 | .984 | .900 | 9 | 20 | 6-104355-0 |
| | 6 | 1,2,8,9 | 1,2,8,9 | .884 | .800 | 8 | 18 | 5-104355-9 |
| | 6 | 1,2,7,8 | 1,2,7,8 | .784 | .700 | 7 | 16 | 5-104355-8 |
| | 6 | 1,2,6,7 | 1,2,6,7 | .684 | .600 | 6 | 14 | 5-104355-7 |
| | 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 |
| | 6 | 1,2,3,4 | 1,2,3,4 | .384 | .300 | 3 | 8 | 5-104355-4 |
| | 6 | 1,2,3 | 1,2,3 | .284 | .200 | 2 | 6 | 5-104355-3 |
| OBSOLETE | 6 | 1,2,39,40 | 1,2,39,40 | 3.984 | 3.900 | 39 | 80 | 2-104355-0 |
| | 6 | 1,2,29,30 | 1,2,29,30 | 2.984 | 2.900 | 29 | 60 | 1-104355-9 |
| | 6 | 1,2,24,25 | 1,2,24,25 | 2.484 | 2.400 | 24 | 50 | 1-104355-8 |
| | 6 | 1,2,19,20 | 1,2,19,20 | 1.984 | 1.900 | 19 | 40 | 1-104355-7 |
| | 6 | 1,2,16,17 | 1,2,16,17 | 1.684 | 1.600 | 16 | 34 | 1-104355-6 |
| | 6 | 1,2,14,15 | 1,2,14,15 | 1.484 | 1.400 | 14 | 30 | 1-104355-5 |
| | 6 | 1,2,13,14 | 1,2,13,14 | 1.384 | 1.300 | 13 | 28 | 1-104355-4 |
| | 6 | 1,2,12,13 | 1,2,12,13 | 1.284 | 1.200 | 12 | 26 | 1-104355-3 |
| | 6 | 1,2,11,12 | 1,2,11,12 | 1.184 | 1.100 | 11 | 24 | 1-104355-2 |
| | 6 | 1,2,10,11 | 1,2,10,11 | 1.084 | 1.000 | 10 | 22 | 1-104355-1 |
| | 6 | 1,2,9,10 | 1,2,9,10 | .984 | .900 | 9 | 20 | 1-104355-0 |
| | 6 | 1,2,8,9 | 1,2,8,9 | .884 | .800 | 8 | 18 | 104355-9 |
| | 6 | 1,2,7,8 | 1,2,7,8 | .784 | .700 | 7 | 16 | 104355-8 |
| | 6 | 1,2,6,7 | 1,2,6,7 | .684 | .600 | 6 | 14 | 104355-7 |
| | 6 | 1,2,5,6 | 1,2,5,6 | .584 | .500 | 5 | 12 | 104355-6 |
| OBSOLETE | 6 | 1,2,4,5 | 1,2,4,5 | .484 | .400 | 4 | 10 | 104355-5 |
| | 6 | 1,2,3,4 | 1,2,3,4 | .384 | .300 | 3 | 8 | 104355-4 |
| | 6 | 1,2,3 | 1,2,3 | .284 | .200 | 2 | 6 | 104355-3 |
| | 6 | 1,2 | 1,2 | .184 | .100 | 1 | 4 | 104355-2 |
| OBSOLETE | 6 | 1 | 1 | .084 | - | - | 2 | 104355-1 |
| | 6 | 1 | 1 | .084 | - | - | 2 | 104355-1 |

| | | | | | | | | |
|--------------------------------|---------|-------|-------|---|---|---|------------|----------------------|
| REMARKS | PLATING | ROW N | ROW M | C | B | A | NO OF POSN | ASSEMBLY PART NUMBER |
| HOLD-DOWN POST CONFIG LOCATION | | | | | | | | |

THIS DRAWING IS A CONTROLLED DOCUMENT.

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| DIMENSIONS: INCHES | TOLERANCES UNLESS OTHERWISE SPECIFIED: | DIN M. PASTAL 04FEB88 | APVD R. FEIDT 09FEB88 | NAME |
| 0 PLC ± - | 1 PLC ± - | 2 PLC ± - | 3 PLC ± .005 | 4 PLC ± - |
| ANGLES ± - | | | | |
| MATERIAL HOUSING POST: COPPER ALLOY | FINISH SEE TABLE | WEIGHT - | SIZE A1 00779 | DRAWING NO. 104355 |
| CUSTOMER DRAWING | | SCALE 4:1 | SHEET 1 OF 1 | REV |

STE TE Connectivity
 HEADER ASSEMBLY, MOD II, BREAKAWAY, RIGHT ANGLE, DOUBLE ROW, .100X.100