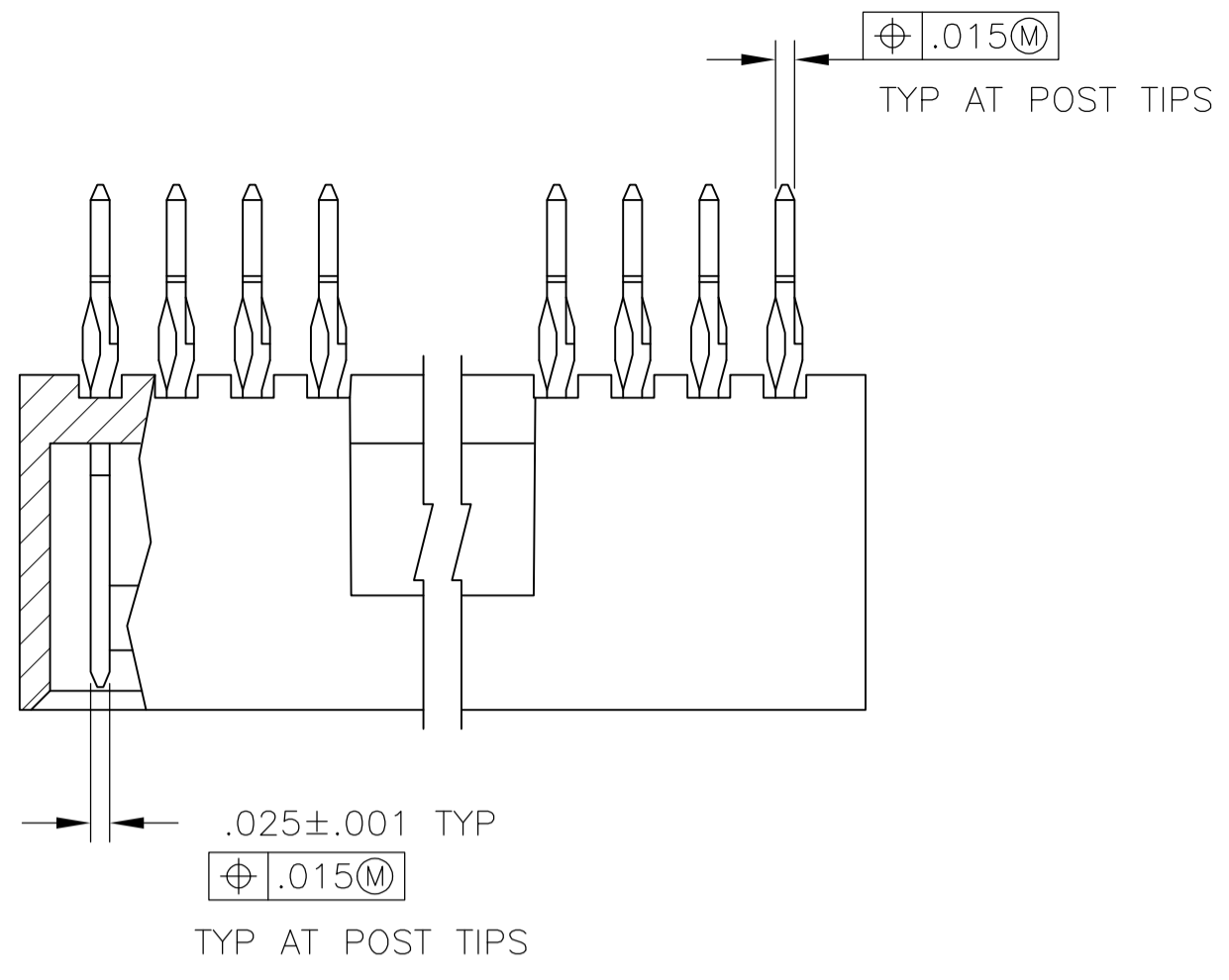
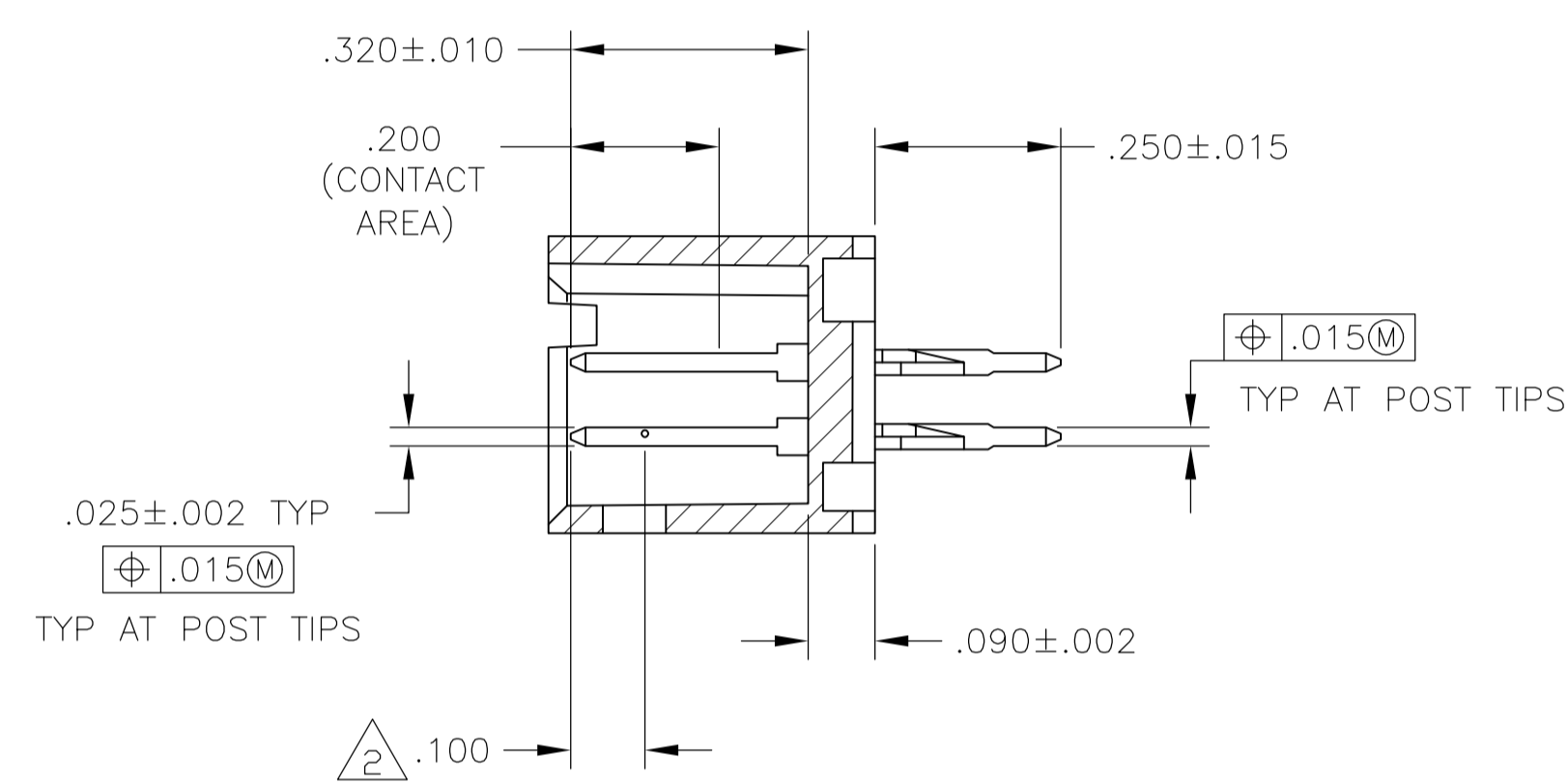
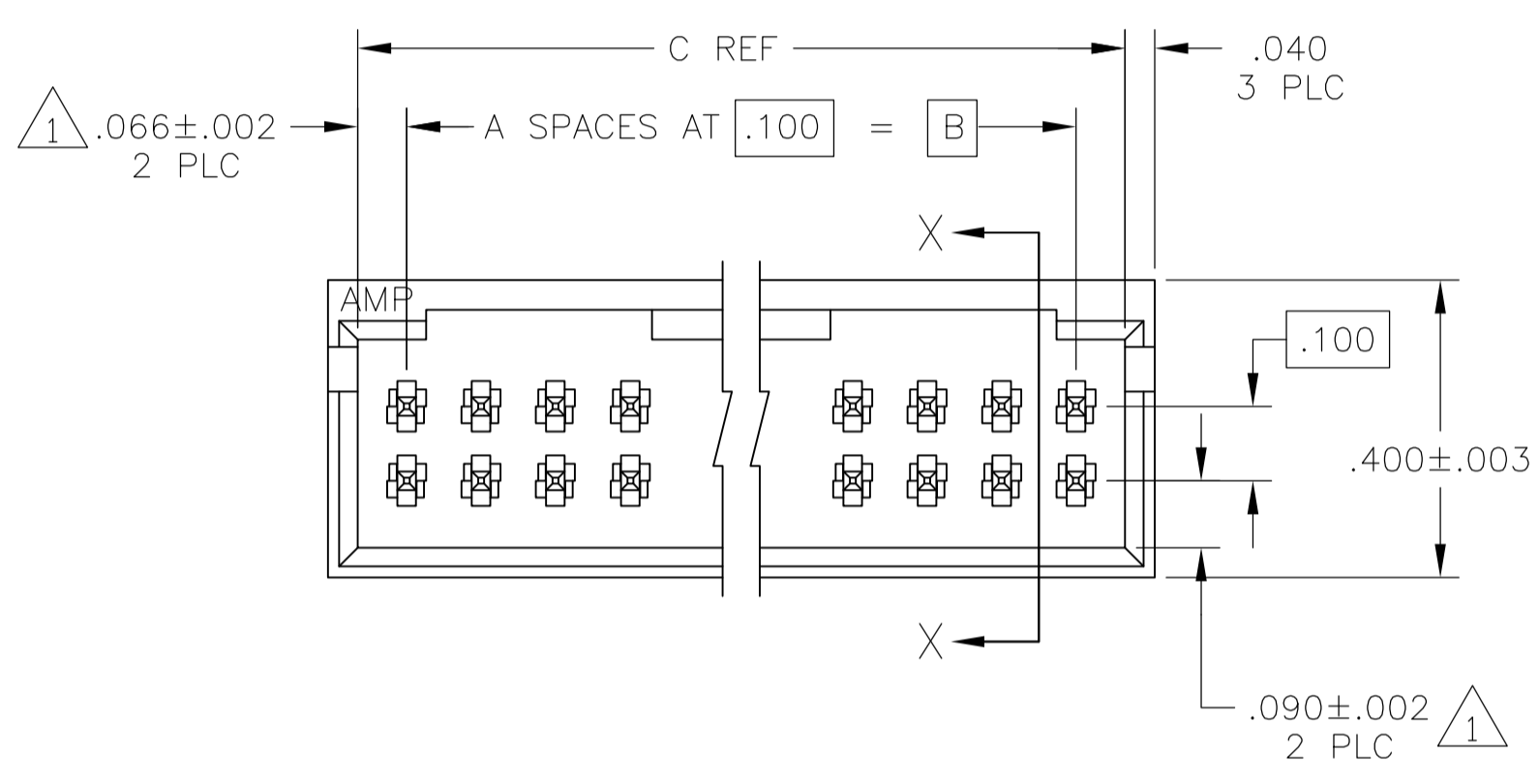


| REVISIONS | | | | | |
|-----------|-----|---|-----------|-----|------|
| P | LTR | DESCRIPTION | DATE | DMN | APVO |
| K4 | | New 24 pos part number 6-102699-1 added | 01AUG2016 | KJK | PS |

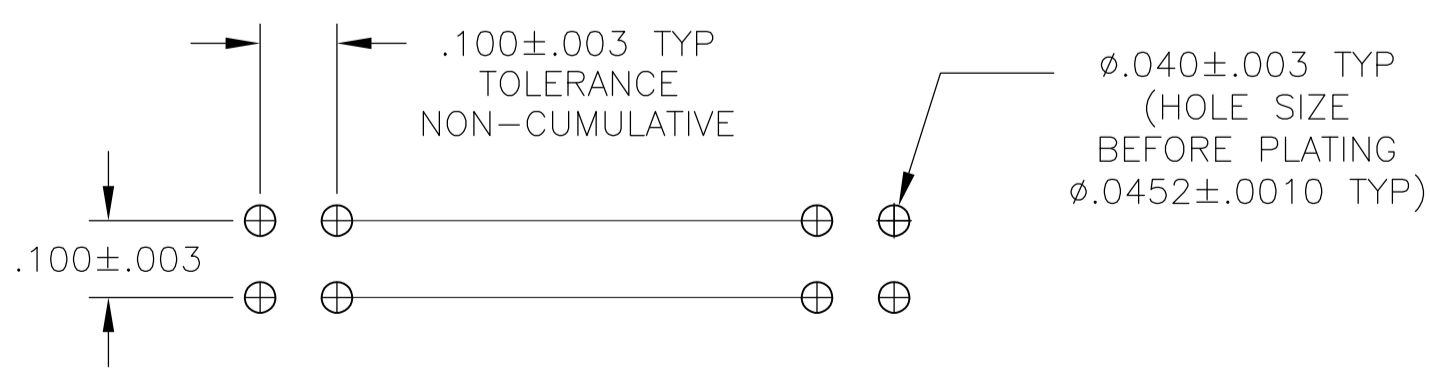
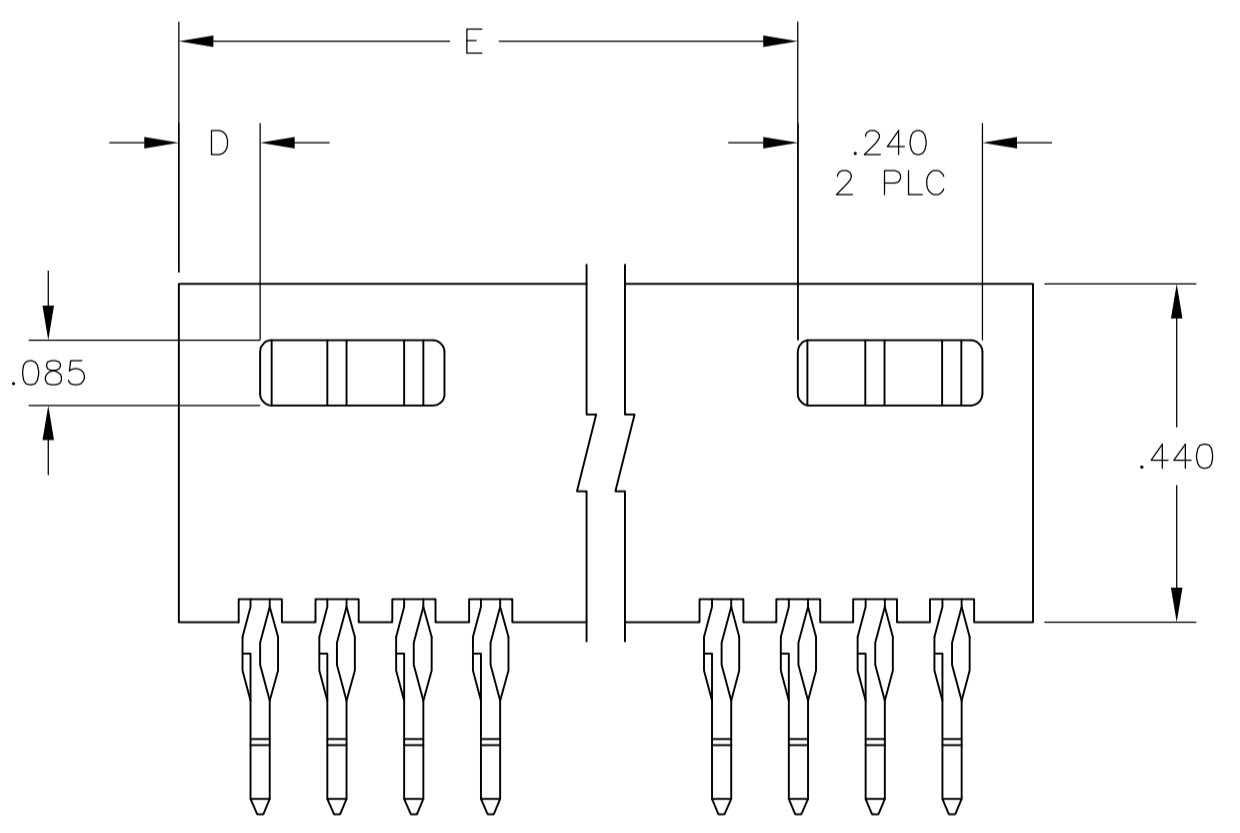


NOTES:

- 1 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING
- 2 POINT OF MEASUREMENT FOR PLATING THICKNESS
- 3 MATERIAL: HOUSING- FLAME RETARDANT THERMOPLASTIC, COLOR-BLACK
POSTS- COPPER ALLOY
- 4 FINISH: POSTS- .000030 GOLD ON CONTACT AREA,
.000100-.000200 MATTE TIN-LEAD ON SOLDERTAIL,
ALL OVER .000050 NICKEL
- 5 FINISH: POSTS- .000030 GOLD ON CONTACT AREA,
.000100-.000200 MATTE TIN ON SOLDERTAIL,
ALL OVER .000050 NICKEL
- 6 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



SECTION X-X



RECOMMENDED HOLE LAYOUT

| FINISH | E | D | C | B | A | NO OF POSN | ASSEMBLY PART NUMBER |
|---------------------|-------|-------|-------|-------|----|------------|----------------------|
| 6 OBSOLETE | 2.806 | .106 | 3.032 | 2.900 | 29 | 60 | 7-102699-8 |
| 2.306 | .106 | 2.532 | 2.400 | 24 | 50 | 7-102699-3 | |
| 1.806 | .106 | 2.032 | 1.900 | 19 | 40 | 6-102699-9 | |
| 1.506 | .106 | 1.732 | 1.600 | 16 | 34 | 6-102699-6 | |
| 1.306 | .106 | 1.532 | 1.400 | 14 | 30 | 6-102699-4 | |
| 1.106 | .106 | 1.332 | 1.200 | 12 | 26 | 6-102699-2 | |
| 1.006 | .106 | 1.232 | 1.100 | 10 | 24 | 6-102699-1 | |
| .806 | .106 | 1.032 | .900 | 9 | 20 | 5-102699-9 | |
| --- | .406 | .932 | .800 | 8 | 18 | 5-102699-8 | |
| --- | .306 | .832 | .700 | 7 | 16 | 5-102699-7 | |
| --- | .306 | .732 | .600 | 6 | 14 | 5-102699-6 | |
| --- | .206 | .632 | .500 | 5 | 12 | 5-102699-5 | |
| --- | .206 | .532 | .400 | 4 | 10 | 5-102699-4 | |
| --- | .106 | .432 | .300 | 3 | 8 | 5-102699-3 | |
| --- | .106 | .332 | .200 | 2 | 6 | 5-102699-2 | |
| 6 OBSOLETE | 2.806 | .106 | 3.032 | 2.900 | 29 | 60 | 2-102699-8 |
| OBSOLETE | 2.706 | .106 | 2.932 | 2.800 | 28 | 58 | 2-102699-7 |
| OBSOLETE | 2.606 | .106 | 2.832 | 2.700 | 27 | 56 | 2-102699-6 |
| OBSOLETE | 2.506 | .106 | 2.732 | 2.600 | 26 | 54 | 2-102699-5 |
| OBSOLETE | 2.406 | .106 | 2.632 | 2.500 | 25 | 52 | 2-102699-4 |
| OBSOLETE | 2.306 | .106 | 2.532 | 2.400 | 24 | 50 | 2-102699-3 |
| OBSOLETE | 2.206 | .106 | 2.432 | 2.300 | 23 | 48 | 2-102699-2 |
| OBSOLETE | 2.106 | .106 | 2.332 | 2.200 | 22 | 46 | 2-102699-1 |
| OBSOLETE | 1.906 | .106 | 2.132 | 2.000 | 20 | 42 | 2-102699-0 |
| OBSOLETE | 1.806 | .106 | 2.032 | 1.900 | 19 | 40 | 1-102699-9 |
| OBSOLETE | 1.706 | .106 | 1.932 | 1.800 | 18 | 38 | 1-102699-8 |
| OBSOLETE | 1.606 | .106 | 1.832 | 1.700 | 17 | 36 | 1-102699-7 |
| 6 SUP BY 6-102699-6 | 1.506 | .106 | 1.732 | 1.600 | 16 | 34 | 1-102699-6 |
| OBSOLETE | 1.406 | .106 | 1.632 | 1.500 | 15 | 32 | 1-102699-5 |
| OBSOLETE | 1.306 | .106 | 1.532 | 1.400 | 14 | 30 | 1-102699-4 |
| OBSOLETE | 1.206 | .106 | 1.432 | 1.300 | 13 | 28 | 1-102699-3 |
| OBSOLETE | 1.106 | .106 | 1.332 | 1.200 | 12 | 26 | 1-102699-2 |
| OBSOLETE | 1.006 | .106 | 1.232 | 1.100 | 11 | 24 | 1-102699-1 |
| OBSOLETE | .906 | .106 | 1.132 | 1.000 | 10 | 22 | 1-102699-0 |
| OBSOLETE | .806 | .106 | 1.032 | .900 | 9 | 20 | 102699-9 |
| OBSOLETE | --- | .406 | .932 | .800 | 8 | 18 | 102699-8 |
| OBSOLETE | --- | .306 | .832 | .700 | 7 | 16 | 102699-7 |
| OBSOLETE | --- | .306 | .732 | .600 | 6 | 14 | 102699-6 |
| OBSOLETE | --- | .206 | .632 | .500 | 5 | 12 | 102699-5 |
| OBSOLETE | --- | .206 | .532 | .400 | 4 | 10 | 102699-4 |
| OBSOLETE | --- | .106 | .432 | .300 | 3 | 8 | 102699-3 |
| OBSOLETE | --- | .106 | .332 | .200 | 2 | 6 | 102699-2 |
| OBSOLETE | 2.006 | .106 | 2.232 | 2.100 | 21 | 44 | 102699-1 |

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES
 TOLERANCES UNLESS OTHERWISE SPECIFIED:
 0 PLC ± -
 1 PLC ± -
 2 PLC ± -
 3 PLC ± .005
 4 PLC ± -
 ANGLES ± -

MATERIAL: -
 FINISH: SEE TABLE

DWG: R BROWN 14APR05
 CHK: R BROWN 14APR05
 APVO: J GEFORD 14APR05
 NAME: HDR ASSY, MOD II, COMPLIANT PIN, DBL ROW, .100x.100 CL, 4 SIDE SHROUD

SIZE: A1
 CAGE CODE: 00779
 DRAWING NO: 102699
 WEIGHT: -
 CUSTOMER DRAWING

SCALE: 4:1
 SHEET: 1 OF 1
 REV: K4

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