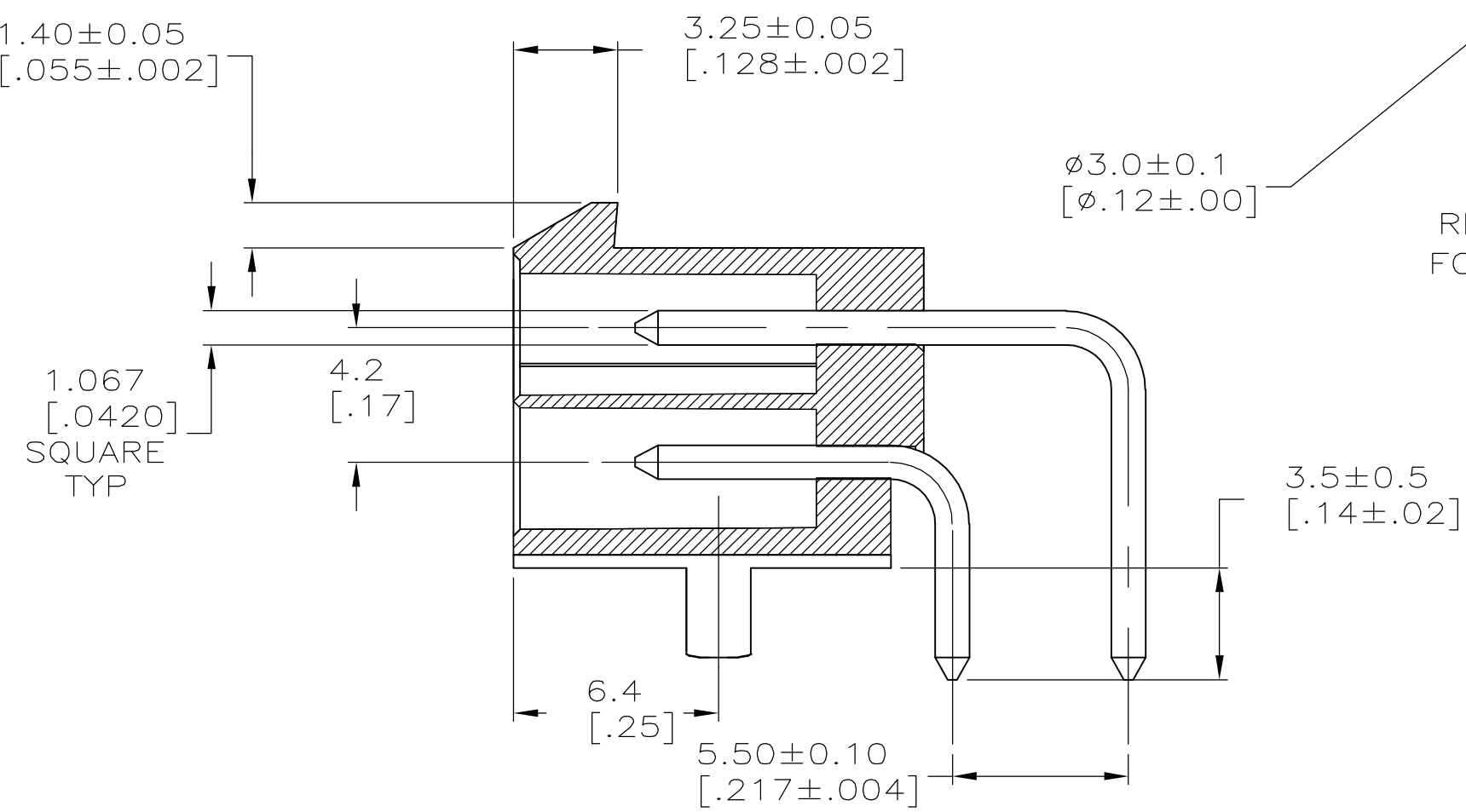
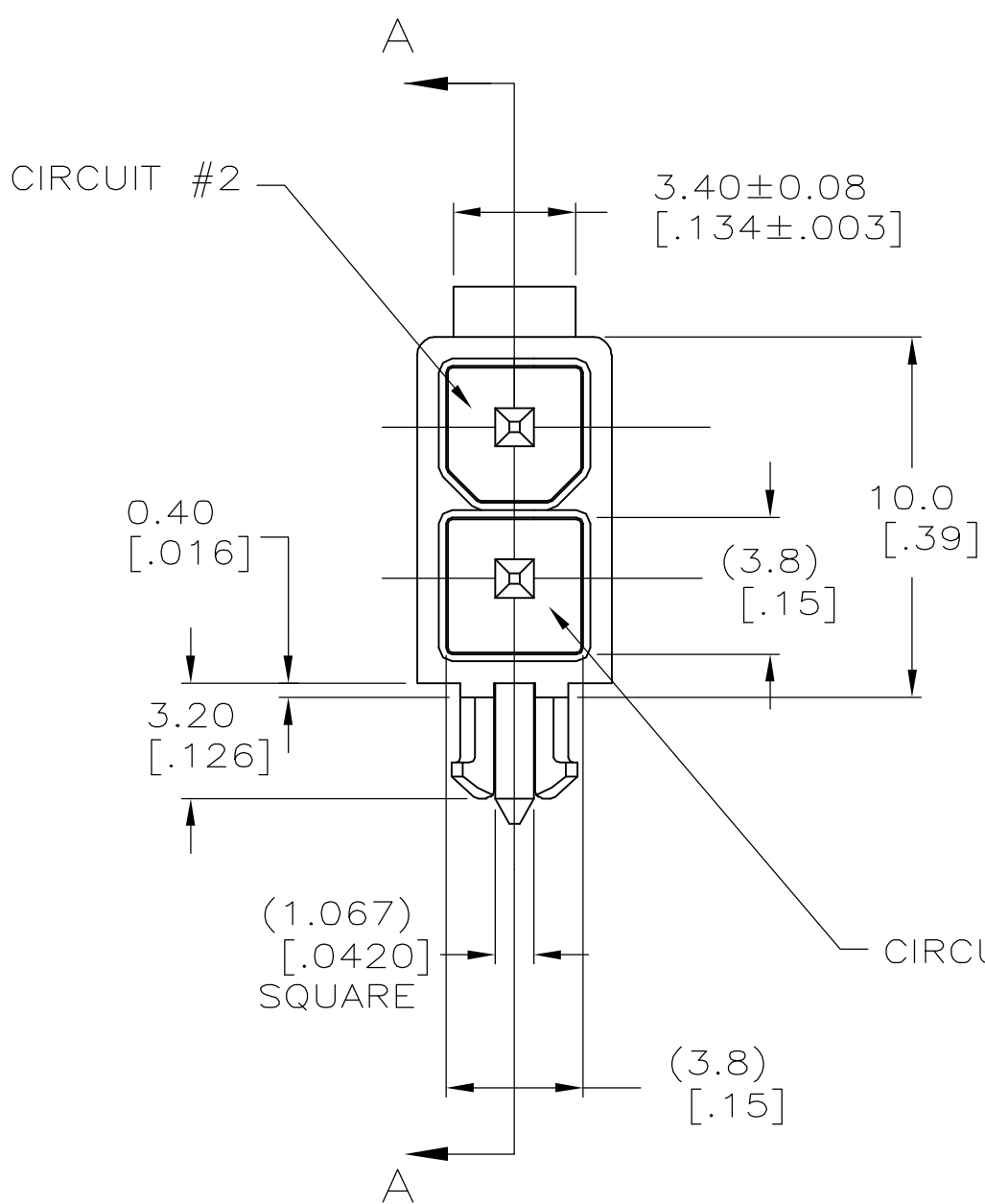
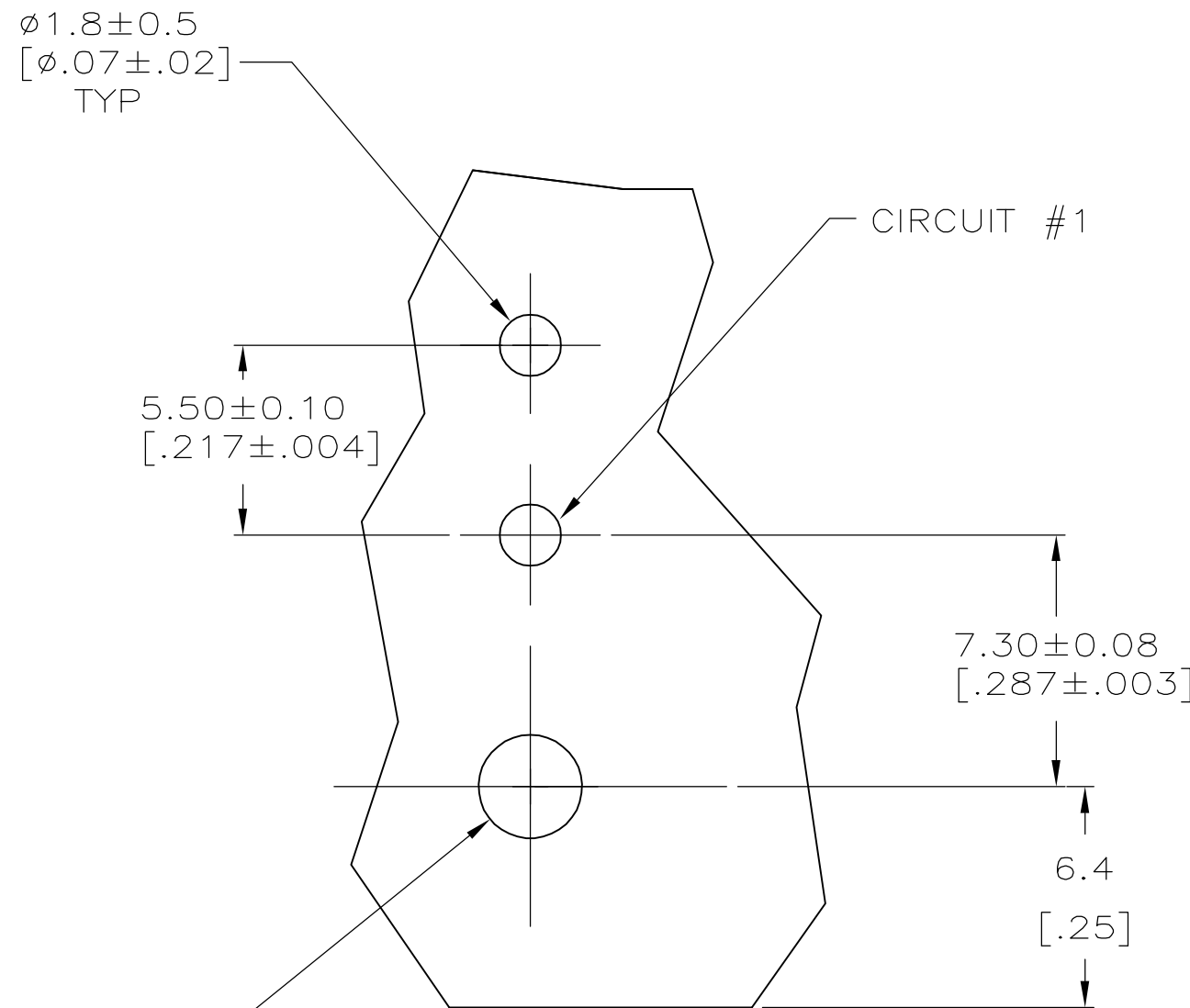
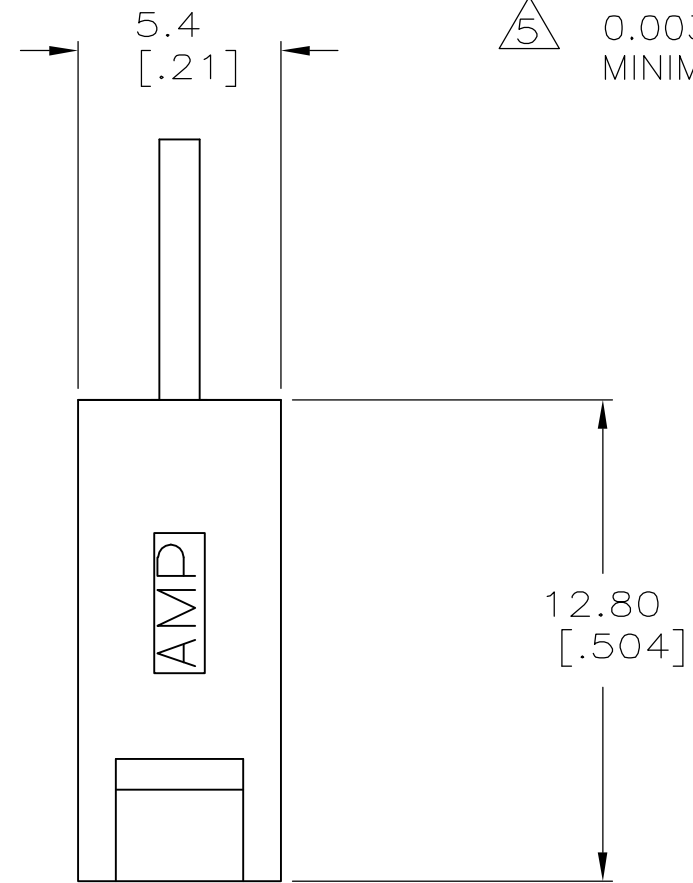


| LOC | DIST | REVISIONS |     |                           |         |     |      |
|-----|------|-----------|-----|---------------------------|---------|-----|------|
|     |      | P         | LTR | DESCRIPTION               | DATE    | DWN | APVD |
| CM  | 00   |           | E   | REVISED PER ECO-06-014735 | 10NOV06 | KW  | DC   |

- 1 MATERIAL: HOUSING — NYLON, UL94V-2 (COLOR-NATURAL).
- PIN — 1.067mm<sup>2</sup> [.0017in<sup>2</sup>] COPPER ALLOY.
2. PINS TO COMPLY WITH SOLDERABILITY SPEC 109-11-3.
- 3 0.00381 [.000150] MINIMUM TIN LEAD OVER 0.00127 [.000050] MINIMUM NICKEL, ENTIRE LENGTH OF PIN.
- 4 NOTE DELETED.
- 5 0.00381 [.000150] MINIMUM TIN OVER 0.00127 [.000050] MINIMUM NICKEL, ENTIRE LENGTH OF PIN.



SUPERSEDED BY 1-794507-1

|          |   |         |          |            |
|----------|---|---------|----------|------------|
| 1        | 5 | 1       | 1        | 1-794507-1 |
| 1        | 3 | 1       | 1        | 794507-1   |
| MATERIAL |   | FINISH  | MATERIAL | COLOR      |
| PIN      |   | HOUSING |          | ASSEMBLY   |



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:  
mm [INCHES]

MATERIAL  
SEE CHART

TOLERANCES UNLESS OTHERWISE SPECIFIED:

|        |   |             |
|--------|---|-------------|
| 0 PLC  | ± |             |
| 1 PLC  | ± | 0.2 [.01]   |
| 2 PLC  | ± | 0.13 [.005] |
| 3 PLC  | ± |             |
| 4 PLC  | ± |             |
| ANGLES | ± | 0° 30'      |

FINISH  
SEE CHART

DWN  
S. HOOVER  
02-MAR-2005

CHK  
D. COLEY  
02-MAR-2005

APVD  
D. COLEY  
02-MAR-2005

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

Tyco Electronics Corporation  
Harrisburg, Pa 17105-3608

NAME  
ASSEMBLY, HEADER,  
RIGHT ANGLE, 2 POSITION, W/PEGS,  
94V-2, AMP-DUAC (TM) POWER CONNECTOR

SIZE  
A2

CAGE CODE  
00779

DRAWING NO  
C=794507

RESTRICTED TO

SCALE  
5:1

SHEET  
1

OF  
1

REV  
E