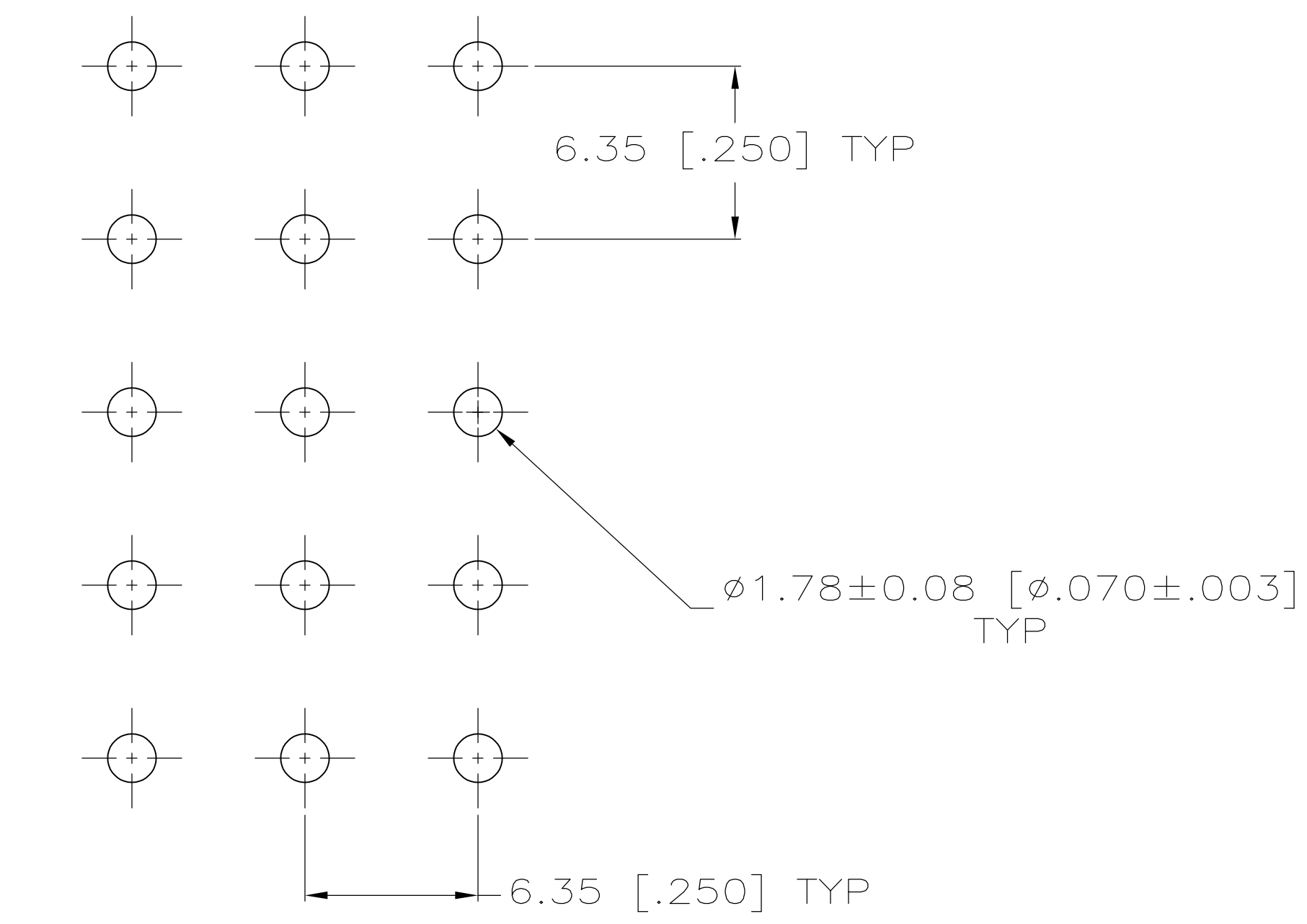
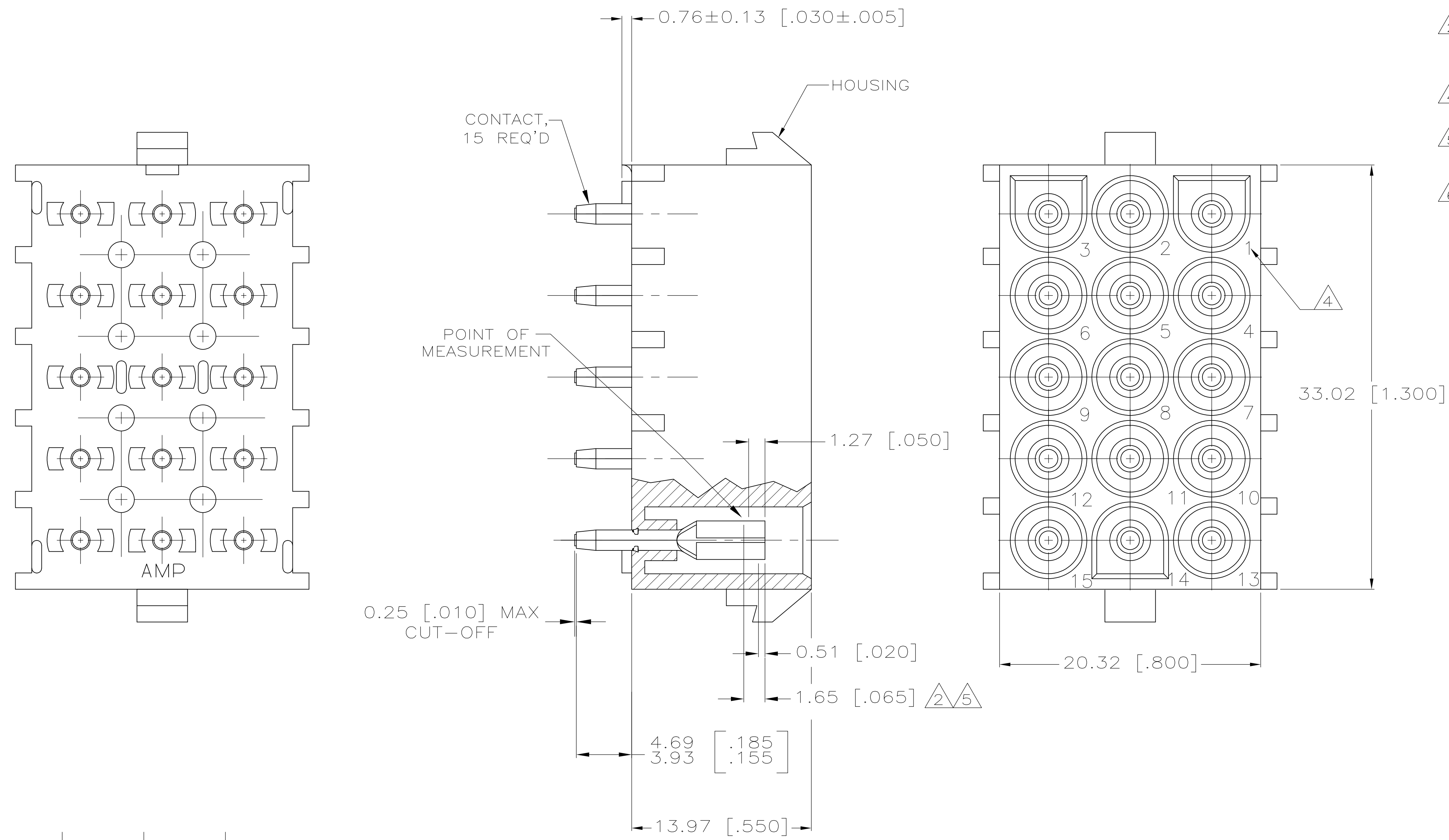


| LOC | DIST | REVISIONS | | | |
|-----|------|---------------------------|---------|-----|------|
| P | LTR | DESCRIPTION | DATE | DMN | APVD |
| CM | 00 | | | | |
| P1 | | REVISED PER ECR-12-011660 | 28JAN13 | KH | TM |

- 1 PARTS MUST COMPLY WITH AMP SOLDERABILITY SPEC 109-11-3.
- 2 CONTACT IS STAMPED FROM PRE-PLATED STOCK WHICH IS PLATED OVERALL WITH 0.00127 [.000050] NICKEL, THEN STRIPED WITH 0.00076 [.000030] GOLD IN CONTACT AREA INDICATED AND TIN-LEAD ON SOLDER TAIL END.
- 4 CIRCUIT IDENTIFICATION CHARACTERS ARE ADJACENT TO THE INDICATED CAVITIES, BUT LOCATION AND ORIENTATION MAY DIFFER FROM PRINT.
- 5 CONTACT IS PLATED OVERALL WITH 0.00127 [.000050] NICKEL, THEN 0.00076 [.000030] GOLD OVER CONTACT LENGTH INDICATED AND MATTE TIN ON SOLDER TAIL END.
- 6 SUPERSEDED BY 350830-4



RECOMMENDED LAYOUT FOR 1.58 [.062] THICK PC BOARD

| | | | |
|-------------|---|----------------|----------|
| PH BRZ GOLD | 5 | NYLON, UL94V-0 | 350830-4 |
| PH BRZ GOLD | 2 | NYLON, UL94V-0 | 350830-2 |
| PH BRZ TIN | | NYLON, UL94V-0 | 350830-1 |
| CONTACT | | HOUSING | PART NO |

| DIMENSIONS: | | TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APPROVED: | | NAME: | |
|------------------|-----------|--|---------------|------------------|-------------|------------|---------------|
| mm | [INCHES] | 0 PL | ± | DIN | K. WHITAKER | 11OCT2005 | |
| | | 1 PL | ± | CHK | S. RIDGILL | 11OCT2005 | |
| | | 2 PL | ± | APVD | S. RIDGILL | 11OCT2005 | |
| | | 3 PL | ± 0.13 [.005] | PRODUCT SPEC | | | |
| | | 4 PL | ± | APPLICATION SPEC | | | |
| | | ANGLES | ± | WEIGHT | | | |
| MATERIAL | SEE TABLE | FINISH | SEE TABLE | SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO |
| | | | | A1 | 00779 | 350830 | |
| CUSTOMER DRAWING | | | | SCALE | 5:1 | SHEET | 1 OF 1 |
| | | | | REV | P1 | | |

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