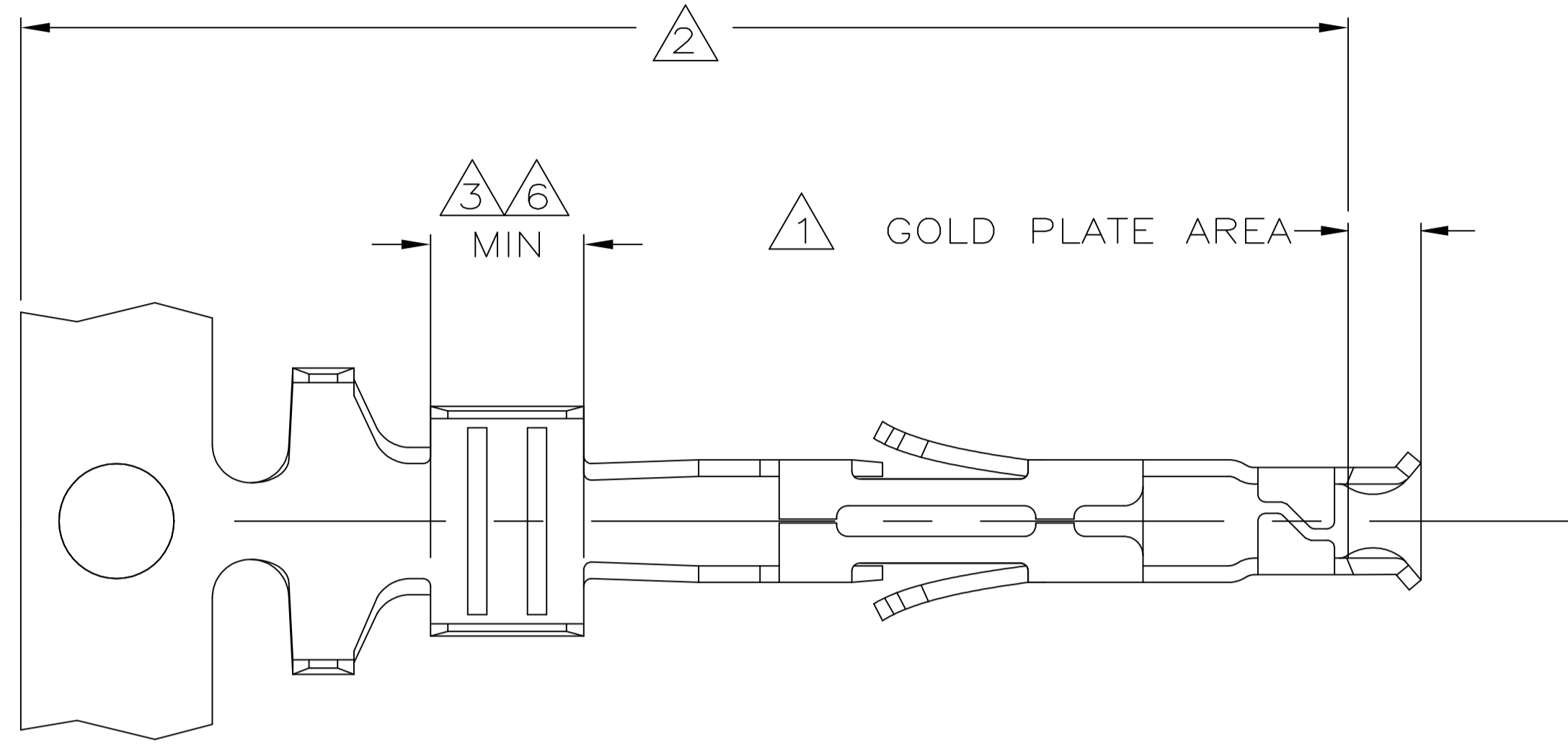
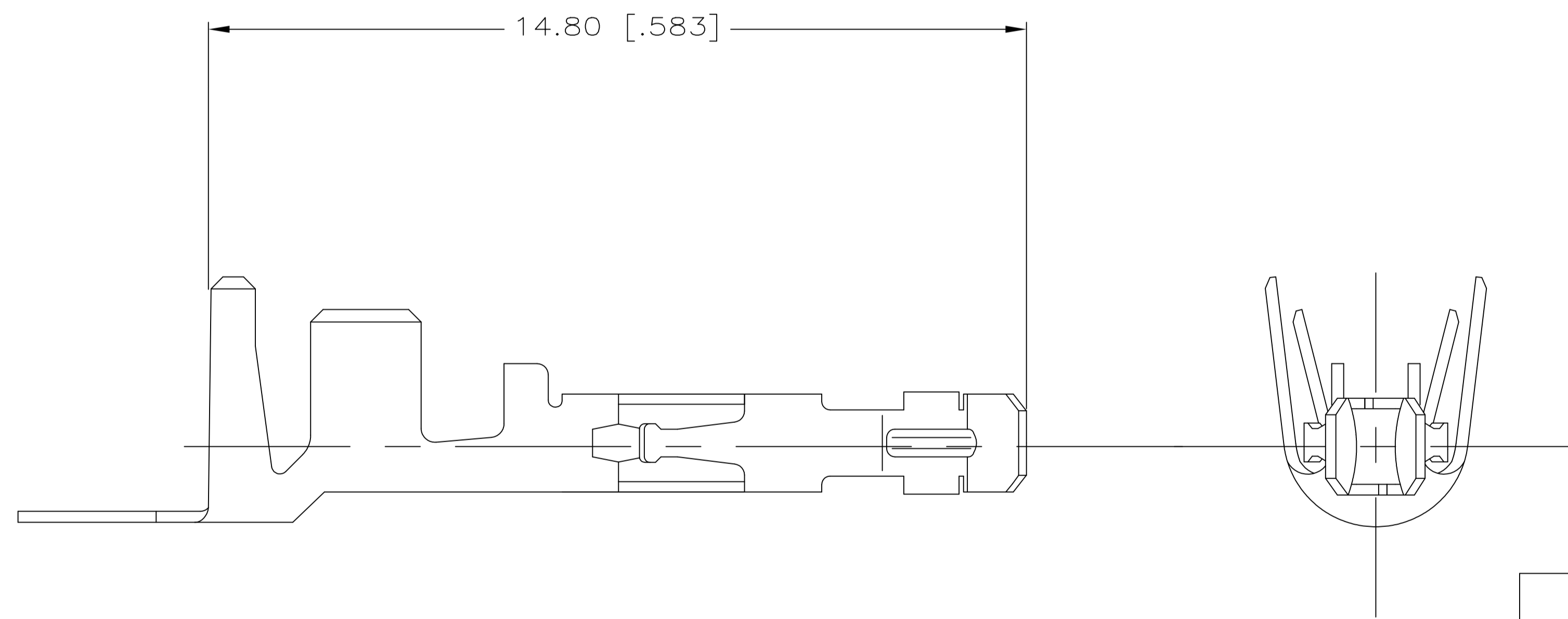


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| REVISIONS | | | | | |
|-----------|-----|---------------------------|-----------|-----|------|
| P | LTR | DESCRIPTION | DATE | DWN | APVD |
| | J | REVISED PER ECO-18-012589 | 13AUG2018 | TZ | DZ |



- △ 1 FINISH: 0.76µm MIN GOLD OVER 1.27µm MIN NICKEL REQUIRED ON INNER SURFACE, PERMITTED ON OUTER SURFACE.
- △ 2 FINISH: NICKEL BASE PLATE ON ALL SURFACES IN THIS AREA.
- △ 3 FINISH: 2.54µm MIN TIN-LEAD ON ALL SURFACES IN THIS AREA.
- 4. WIRE RANGE: (2) 0.8-0.9mm² (2 X 18 AWG)
(1) 1.2mm² (1 X 16 AWG)
- 5. INSULATION RANGE: 3.3 [.13] DIAMETER MAXIMUM FOR 2 X 18 AWG AND 3.0 [.12] DIAMETER FOR 1 X 16 AWG.
- △ 6 FINISH: 2.54µm MINIMUM TIN ON ALL SURFACES IN THIS AREA.



| | | | |
|-------------------|-------------|-------------------------|-------------|
| 1-794143-3 | △ 1 △ 2 △ 6 | 0.22 [.009] PHOS BRONZE | 1-794140-3 |
| 794143-3 | △ 1 △ 2 △ 3 | 0.22 [.009] PHOS BRONZE | 794140-3 |
| LOOSE PIECE (REF) | FINISH | MATERIAL | PART NUMBER |

| | | | | |
|--|---------------------|---------------------------------|---|---------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN S. HOOVER 06-OCT-2004 | | |
| DIMENSIONS: mm [INCHES] | | CHK D. COLEY 06-OCT-2004 | | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APVD D. COLEY 06-OCT-2004 | NAME | |
| 0 PLC ± | 1 PLC ± | PRODUCT SPEC | CONTACT, SOCKET, AMP-DUAC™ POWER CONNECTOR | |
| 2 PLC ± 0.10 | 3 PLC ± | APPLICATION SPEC | SIZE | RESTRICTED TO |
| 4 PLC ± | ANGLES ± | WEIGHT | A2 00779 | — |
| MATERIAL SEE TABLE | FINISH SEE TABLE | CUSTOMER DRAWING | DRAWING NO C=794140 | SHEET 1 OF 1 |
| | | SCALE 10:1 | REV J | |