

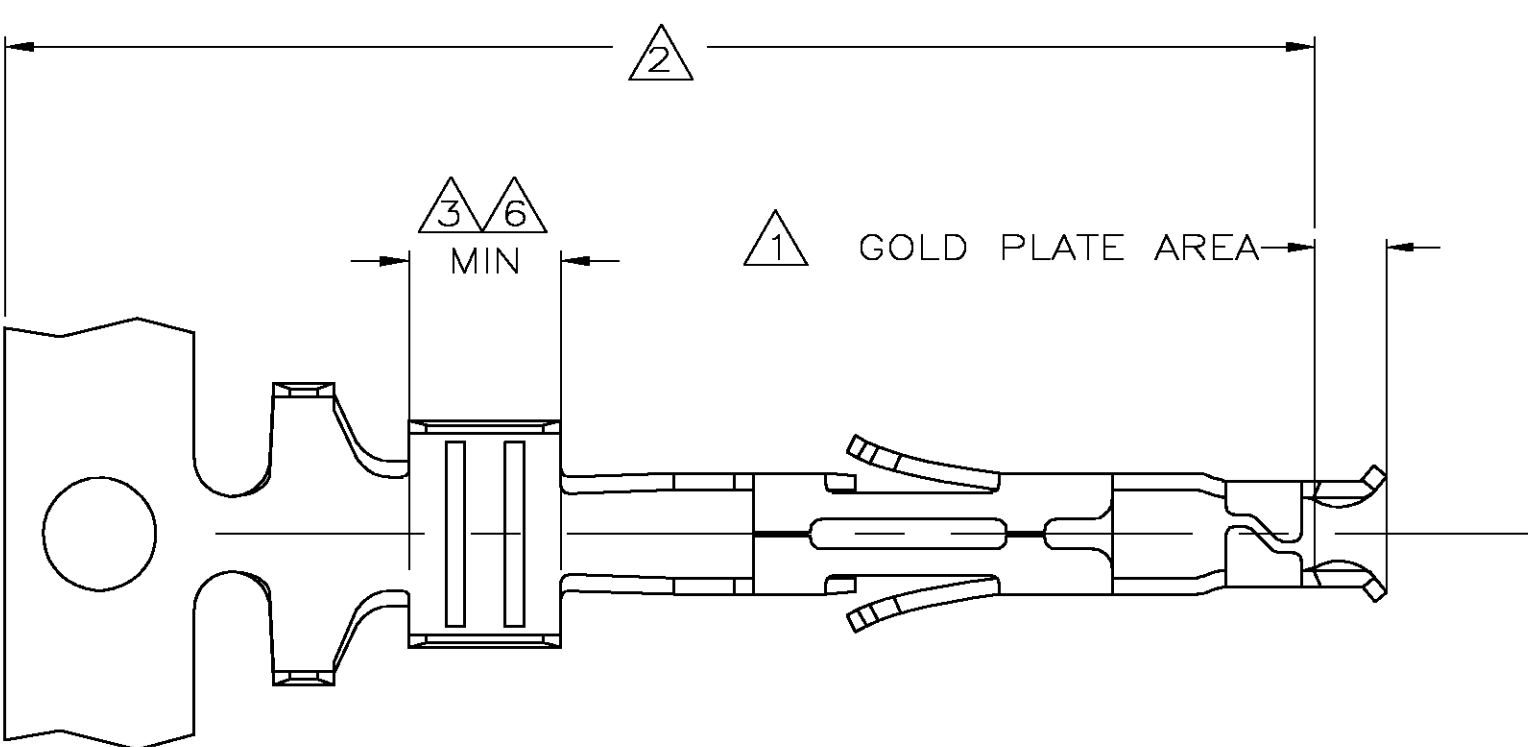
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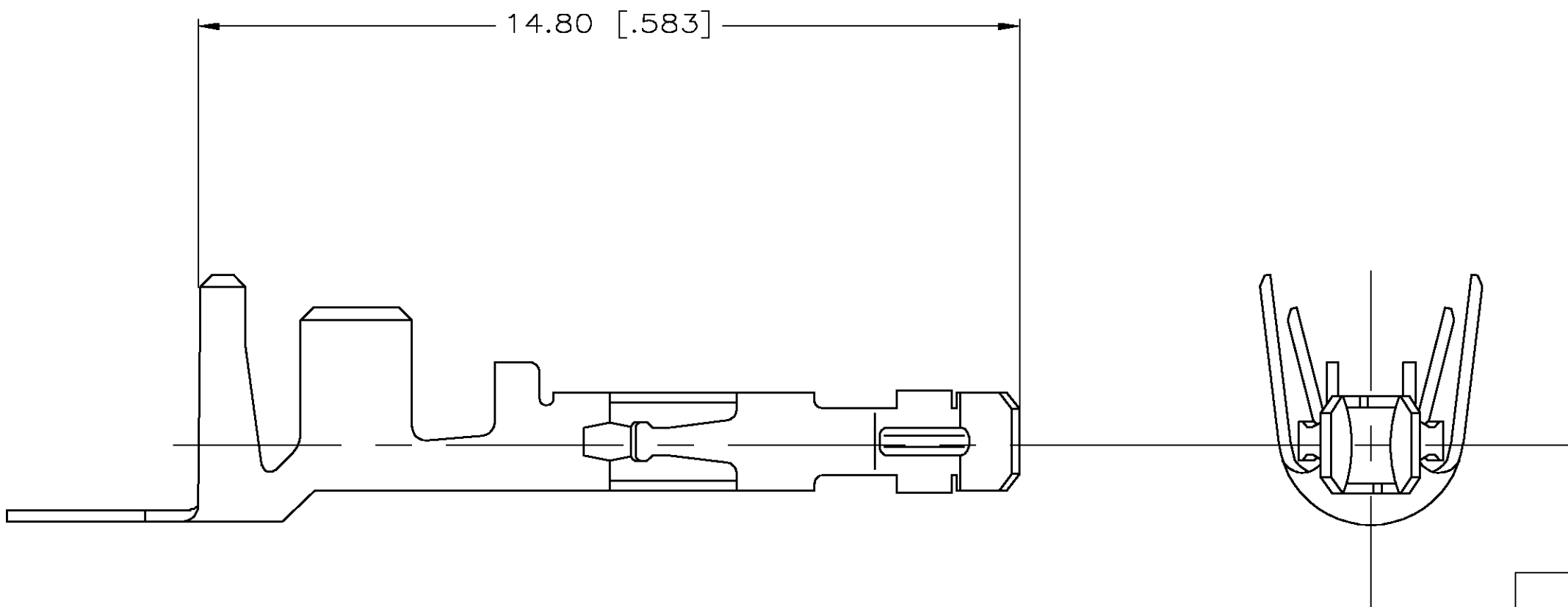
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
CM	00		G	REVISED PER EC 0G3B-0910-04	15-MAR-05	SH	DC

D



- 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.

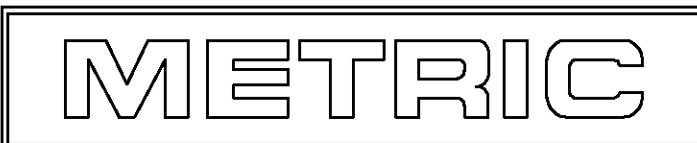
C



B

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

A



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. HOOVER 06-OCT-2004	tyco Electronics		Tyco Electronics Corporation Harrisburg, Pa 17105-3608				
DIMENSIONS: mm [INCHES]		CHK D. COLEY 06-OCT-2004	NAME CONTACT, SOCKET, AMP-DUAC™ POWER CONNECTOR						
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 0.10 3 PLC ± 4 PLC ± ANGLES ± FINISH		APVD D. COLEY 06-OCT-2004	PRODUCT SPEC						
MATERIAL SEE TABLE		APPLICATION SPEC		WEIGHT		SIZE A2	CAGE CODE 00779	DRAWING NO C=794140	RESTRICTED TO —
		CUSTOMER DRAWING		SCALE 10:1		SHEET 1 OF 1		REV G	