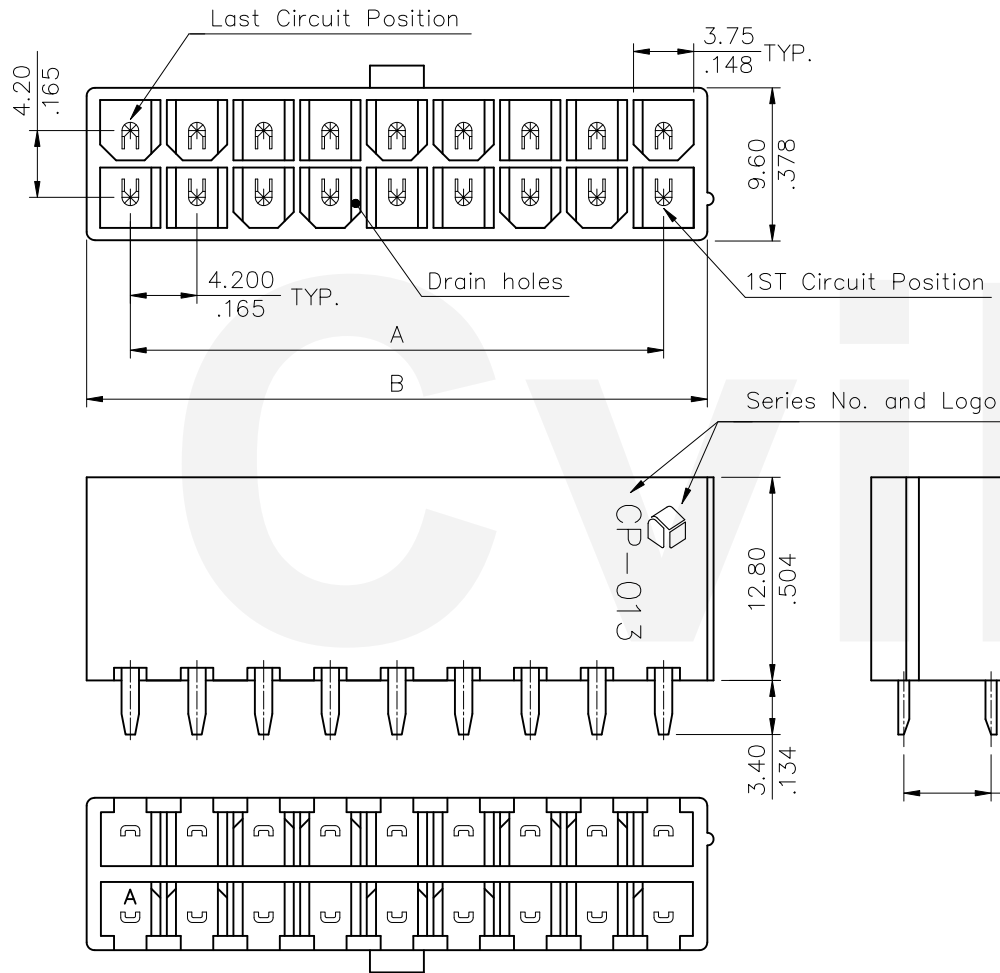


Notes:

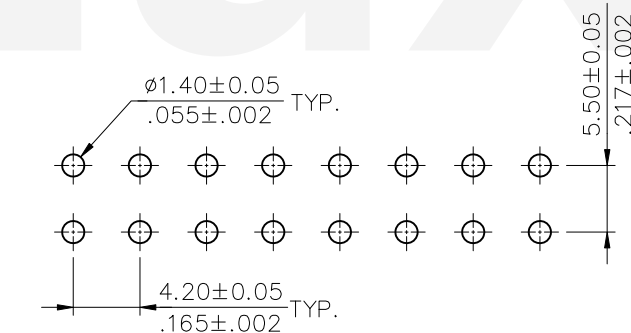
- * Insulation: Nylon 66, Color Nature
- * Contact: Brass
- * Circuit Pattern Schedule: See Drawing No: CP0110S*
- * For Tin-Lead Wave Flow Process
- ⚠ * With drain holes shown For 4~24 circuits
- * Without drain holes shown For 2 circuits



Ordering Code:

CP-01 3 ** * * 0
 ① ② ③ ④ ⑤ ⑥

- ① Series No.
- ② Type of Connector:
3= Straight PCB mount header
- ③ No of Circuits:
- ⚠ ④ Plating Code:
 1= 2.54 μm(100 μ") Tin over 1.02 μm(40 μ") Nickel
 2= Gold flash plated over 1.27 μm(50 μ") Nickel
 3= 0.38 μm(15 μ") Gold plated over 1.27 μm(50 μ") Nickel
 4= 0.76 μm(30 μ") Gold plated over 1.27 μm(50 μ") Nickel
 A= Selective Gold flash plated over 1.27 μm(50 μ") Nickel
 B= Selective 0.38 μm(15 μ") gold plated over 1.27 μm(50 μ") Nickel
 C= Selective 0.76 μm(30 μ") gold plated over 1.27 μm(50 μ") Nickel
- ⑤ Variation:
 1= UL 94V-2, Without mounting pegs
 3= UL 94V-0, Without mounting pegs
- ⑥ Option: 0= Standard



Recommended P.C. Board Layout

Halogen-Free
 Tin-Lead Process
 RoHS Compliant

④	Sandy	3/9-21'	ECNT121071/ECRT121011		DATE	UNIT: mm / inch	TITLE: STRAIGHT HEADER CP-01 POWER CONNECTOR	瀚荃股份有限公司 CivLux Corporation	
③	Una	11/25-10'	ECN10382		DRAWN BY: Sandy	3/26-21'	TOLERANCE UNLESS OTHERWISE SPECIFIED		MATERIAL:
②	Sandy	5/12-08'	ECN08219		ENGINEER: Sun	3/29-21'	.X ± 0.38/.015 X' ± r		FINISH:
①	SUN	1/15/04'	ECN04025		CHECKED BY: Eisley	4/5-21'	.XX ± 0.25/.010 .X' ±		DRAWING NO. CP0128SN PART NO. CP-013***10 CP-013***30
SYM	NAME	DATE	REVISIONS		APPROVED BY: Eisley	4/5-21'	.XXX ± 0.10/.004 .XX' ±		SCALE 2 / 1 SHEET 1 OF 1