

Notes:

1. Material:

Insulation: Nylon 6, Color Nature

Contact: Brass

2. Circuit Pattern Schedule: See Drawing No: CP0110S*

△ 3. Glow wire requirement:

IEC 60695-2-12 GWFI

960°C@0.38mm & 930°C@0.75mm

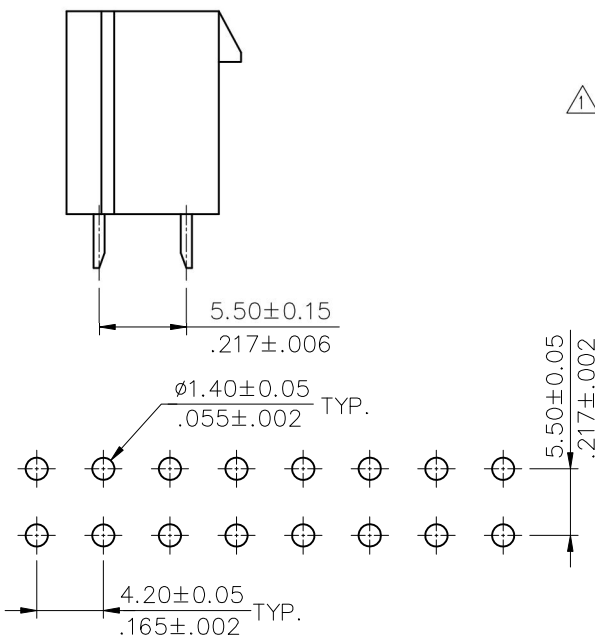
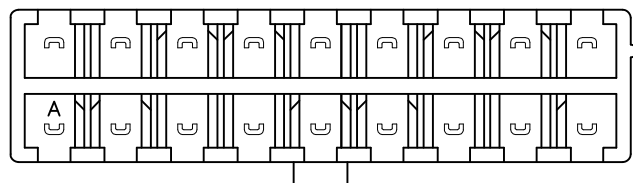
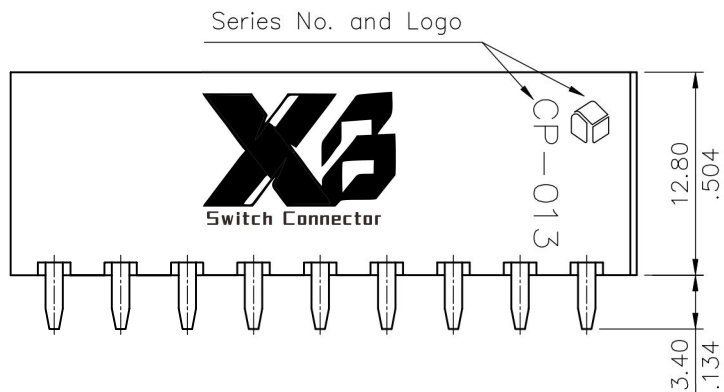
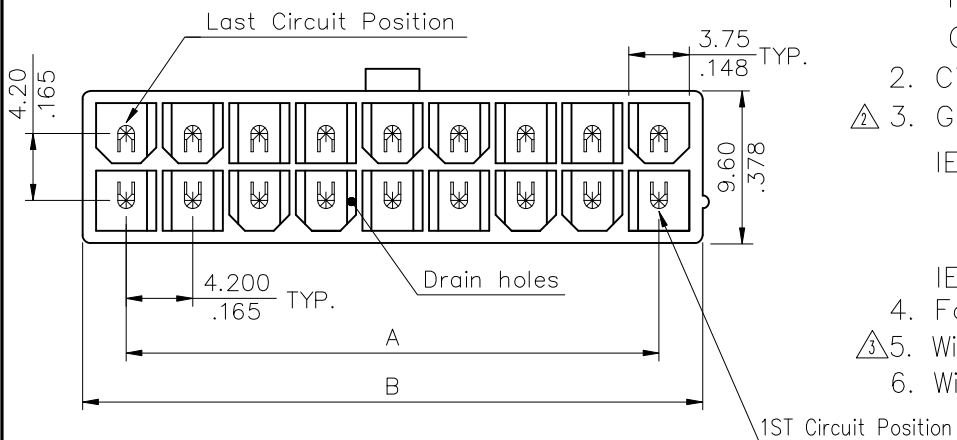
& 960°C@1.50mm & 960°C@3.00mm

IEC 60695-2-11 GWEPT 750°C ≤2S

4. For Tin-Lead Wave Flow Process

△ 5. With drain holes shown For 4~24 circuits

6. Without drain holes shown For 2 circuits



Recommended P.C. Board Layout

Ordering Code:

CP-01 3 ** * E 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

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:

E= UL 94V-2, Without mounting pegs (Glow wire available)

⑥ Other Option: 0= Standard

Tin-Lead Process

RoHS Compliant

△ 4					DATE	UNIT: mm / inch	TITLE: STRAIGHT HEADER	 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD.			
△ 3	Sandy	3/15-21'	ECNT121071/ECRT121011	DRAWN BY:	Sandy	3/26-21'	CP-01 POWER CONNECTOR				
△ 2	Kenny	8/26-20'	ECNT120227	ENGINEER:	Sun	3/29-21'	MATERIAL:	DRAWING NO.	CP0150AD	PART NO.	CP-013***E0
△ 1	Sandy	5/12-08'	ECN08219	CHECKED BY:	Eisley	4/5-21'	FINISH:	SCALE	2 / 1	SHEET	1 OF 1
SYM	NAME	DATE	REVISIONS	APPROVED BY:	Eisley	4/5-21'					