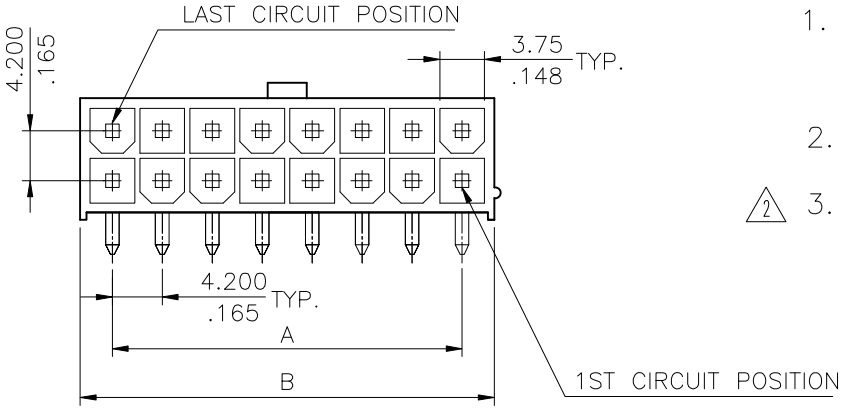


Notes:

1. Material & Finish :

   Insulation: Nylon 6, Color Nature
   Contact: Brass
2. Circuit Pattern Schedule:
   See Drawing No: CP0111S*
3. △2 Glow wire requirement:

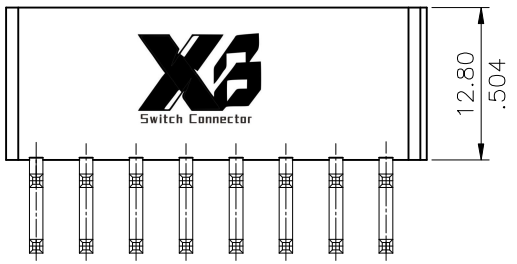
   IEC 60695-2-12 GWFI

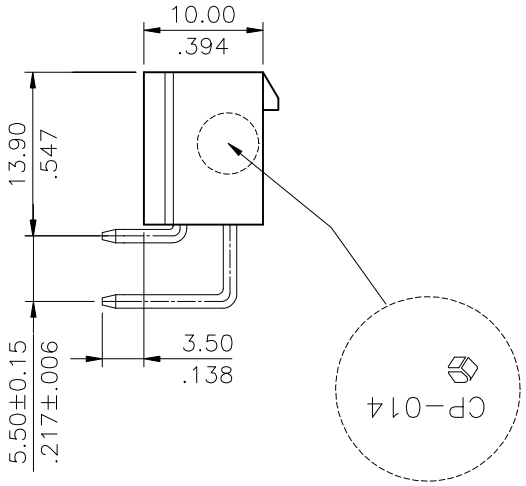
   960°C@0.38mm & 930°C@0.75mm
   & 960°C@1.50mm & 960°C@3.00mm
   IEC 60695-2-11 GWEPT 750°C ≤2S

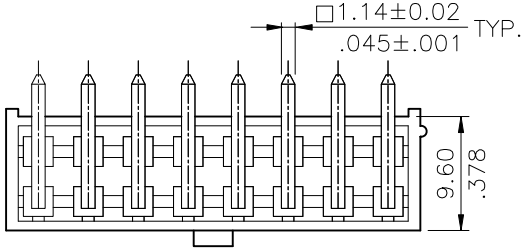
Ordering Code:

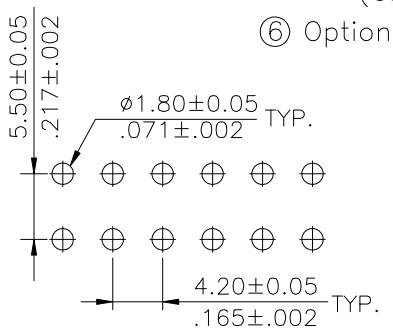
CP-01 | 4 | ** | 1 | E | 0
① | ② | ③ | ④ | ⑤ | ⑥

① Series No.
② Type of Connector:
4= Right angle PCB mount header
③ No of Circuits:
④ Plating Code:
1= Tin plated over Nickel
2= Gold flash plated over 1.27μm(50μ") Nickel
3= 0.38μm(15μ") Gold plated over 1.27μm(50μ") Nickel
⑤ Variation:
E= UL 94V-2,
Without mounting ears
(Glow wire available)
⑥ Option: 0= Standard









Recommended P.C. Board Layout

Tin-Lead Process

RoHS Compliant

SYM	NAME	DATE	REVISIONS
△4			
△3			
△2	Kenny	8/26-20'	ECNT120227
△1	Sandy	5/12-08'	ECN08219

		DATE
DRAWN BY:	Kenny	8/26-20'
ENGINEER:	Sun	9/1-20'
CHECKED BY:	Eisley	9/4-20'
APPROVED BY:	Eisley	9/4-20'

UNIT: mm / inch

TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ± 0.38/.015	X° ±1°
.XX ± 0.25/.010	.X° ±
.XXX ± 0.10/.004	.XX° ±

TITLE: RIGHT ANGLE HEADER
CP-01 POWER CONNECTOR

MATERIAL:

FINISH:

东莞市溪榜电子有限公司
DONG GUAN XI BANG ELECTRONI CS CO., LTD.

DRAWING NO.	CP0154AC	PART NO.	CP-014***E0
SCALE	2 / 1	SHEET	1 OF 1