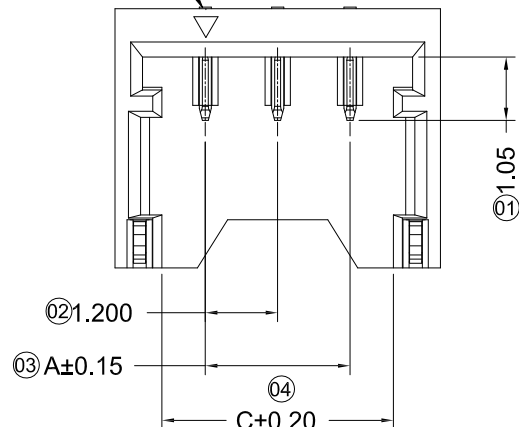
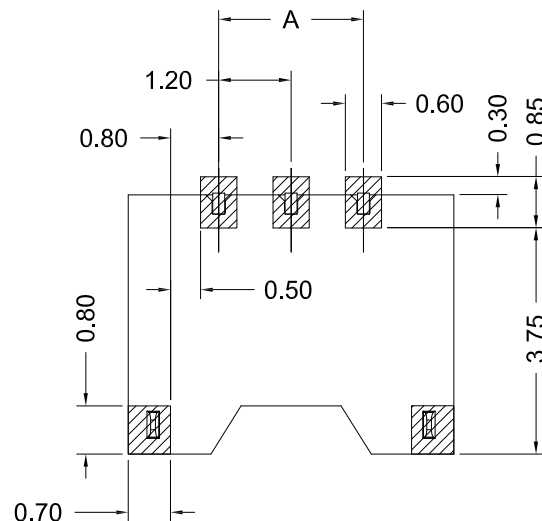
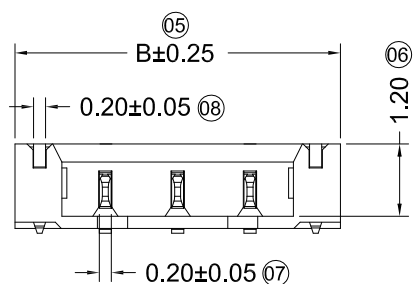
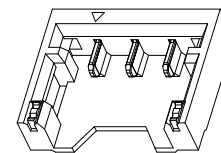
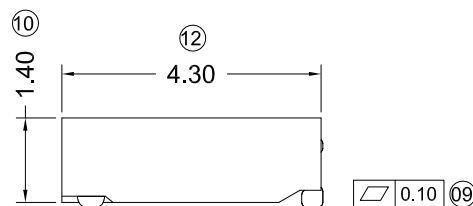


Circuit 1



2-3 Pin

Without Sticking Point

RECOMMENDED PCB LAYOUT
GENERAL TOLERANCE ± 0.05 

3D View

■ Specification

- Voltage Rating : 50V AC/DC
- Current Rating : 2A AC/DC
- Withstanding Voltage : 500V AC /minute
- Insulation Resistance : $\geq 100\text{M}\Omega$ min
- Temperature Range : -40°C to $+105^{\circ}\text{C}$
- Contact Resistance : $\leq 20\text{m}\Omega$
- After Environmental Testing: $\leq 40\text{m}\Omega$
- Suitable Wire/Cable:AWG #28 to #30,OD:0.8mm max

■ Ordering Information

E1201 W R S - XX X - XX XX XX - XX XX XX
1 2 3 4 5 6 7 8 9 10 11 12

- 1.E1201:Series No.
- 2.Category:W-Wafer
- 3.Soldering PCB Angle:R-Right angle/ 90°
- 4.Soldering method:S-SMD/SMT, Surface Mount Technology
- 5.Number of rows&pins:XX
- 6.Plug the pin & Special No.:Blank-Ordinary
- 7.Material(Insulators):4T-PA4T,UL94V-0
- 8.Color:Blank-Natural;BK-Black
- 9.Environmental protection Standard:Blank-Ordinary
RoHS;HF-Halogen Free
- 10.Material(Pin):PB-Phosphor Bronze
- 11.Plating :SN-Bright Tin Plated;SM-Matte Tin Plated;AU-Gold flash;AU3-Gold 3U"
- 12.Package:Blank-Tape&Reel,SPQ:4K/reel preferred

Poles	Dimensions(mm)			Poles	Dimensions(mm)		
	A	B	C		A	B	C
02	1.20	4.20	2.64	03	2.40	5.40	3.84

 连兴旺电子(深圳)有限公司
connectivity LXWCONN ELECTRONICS (SHENZHEN) CO., LTDRoHS
Compliant
2013/95/EC

修订 SER	修改摘要 REVISION DESCRIPTION	签名 SIGNATURE	日期 DATE
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一般公差
GENERAL TOLERANCE
.X ± 0.35
.XX ± 0.25
.XXX ± 0.10
ANGLES $\pm 1^{\circ}$ 版本
(REV) A制图 (DR):
Jerry
2020.03.21审核 (CHKD):
Tong
2020.03.21品名 (TITLE):
1.2mm(.047") pitch PCB Header/
Wafer R/A SMD/SMT Connector料号 (PART NO):
E1201WRS-XX-4TBKHF-PBAU比例 (SCALE):
1:1单位 (UNITS):
mm张数 (SHEET):
1 OF 1图幅 (SIZE):
A4