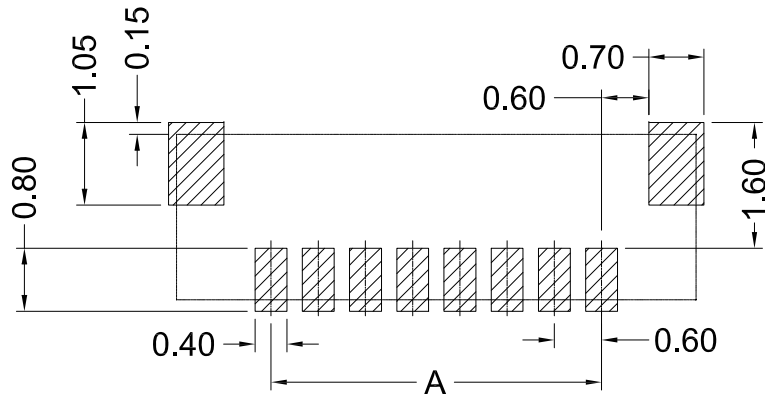
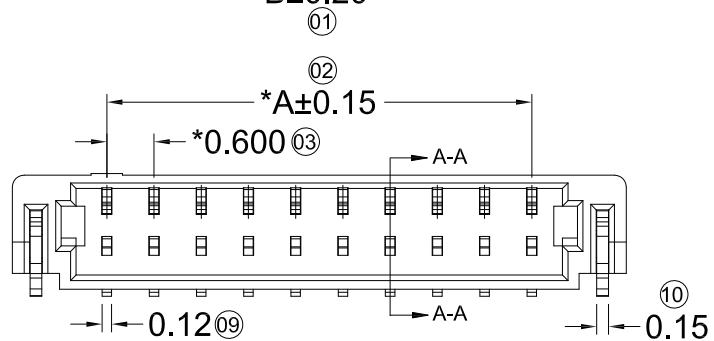
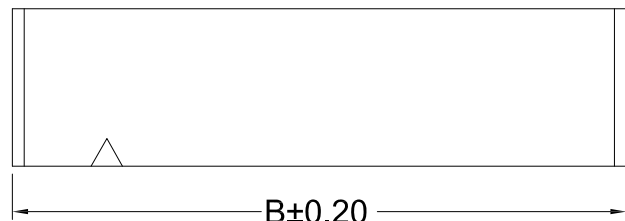
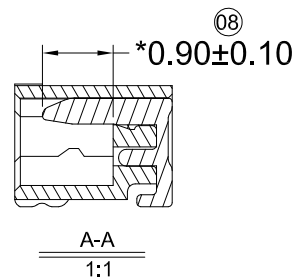
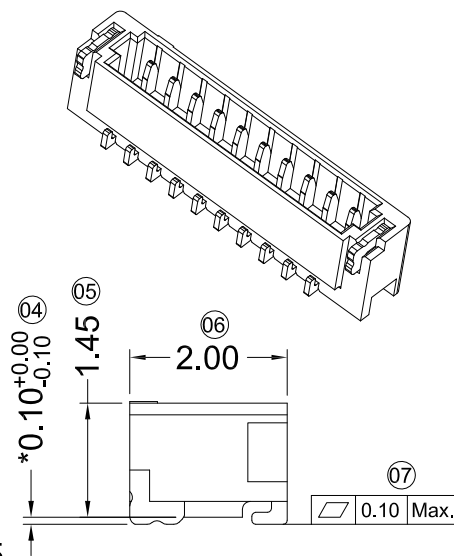




Recommended P.C.B Layout
General Tolerance±0.05



Specification

- 1.Voltage rating: 30V AC/DC
 - 2.Current rating: 0.2A AC/DC
 - 3.Contact Resistance: ≤30 mΩ
 - 4.After environmental testing: ≤50 mΩ
 - 5.Insulation resistance: ≥100mΩ
 - 6.Withstanding voltage: 200 VC/minute
 - 7.Temperature range: -25°C~+85°C
- Suitable Wire/Cable:AWG #36 to #34,OD:0.32mm max

Ordering Information

A0601 W R S - XX XX - XX XX XX
1 2 3 4 5 6 7 8 9

- 1.A0601:Series No.
- 2.Category:W-Wafer
- 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):LP-LCP, 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:4.5K/reel preferred

Poles	Dimensions(mm)		Poles	Dimensions(mm)	
	A	B		A	B
02	0.60	3.00	12	6.60	9.00
03	1.20	3.60	13	7.20	9.60
04	1.80	4.20	14	7.80	10.20
05	2.40	4.80	15	8.40	10.80
06	3.00	5.40	16	9.00	11.40
07	3.60	6.00	17	9.60	12.00
08	4.20	6.60	18	10.20	12.60
09	4.80	7.20	19	10.80	13.20
10	5.40	7.80	20	11.40	13.80
11	6.00	8.40	22	12.60	14.40

LXW 连兴旺电子(深圳)有限公司
connectivity LXWCONN ELECTRONICS (SHENZHEN) CO., LTD

制图 (DR):	Jerry 2020.03.21	品名 (TITLE):	0.6mm(.024") pitch PCB Header/ Wafer R/A SMD/SMT
审核 (CHKD):		料号 (PART NO):	A0601WRS-XX-LPBKHF-PBAU
版本 (REV)	A	比例 (SCALE)	1:1
核准 (APPD):	Tong 2020.03.21	单位 (UNITS)	mm
		张数 (SHEET)	1 OF 1
		图幅 (SIZE)	A4

RoHS
Compliant
2013/95/EC



修订 SER	修改摘要 REVISION DESCRIPTION	签名 SIGNATURE	日期 DATE

一般公差 GENERAL TOLERANCE	±0.35
.X	±0.35
.XX	±0.25
.XXX	±0.10
ANGLES	±1°