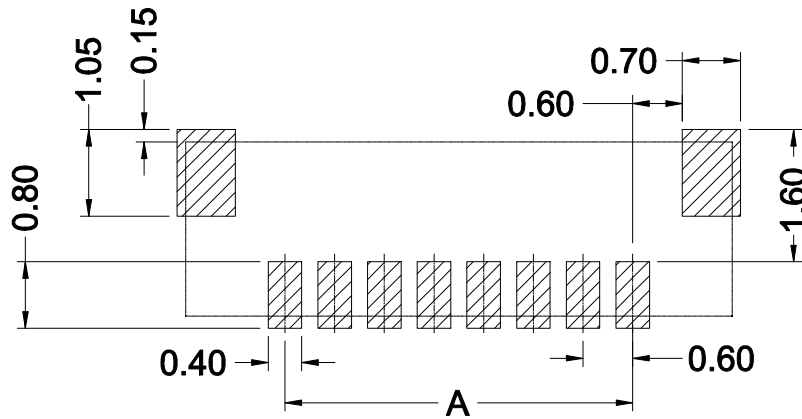
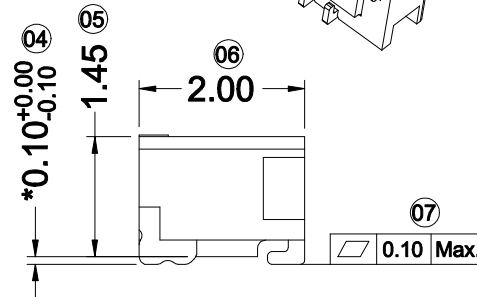
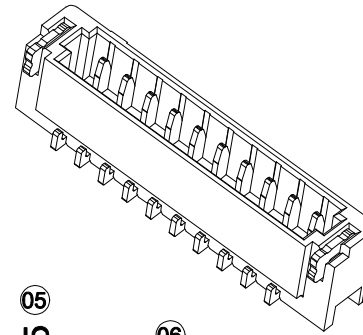
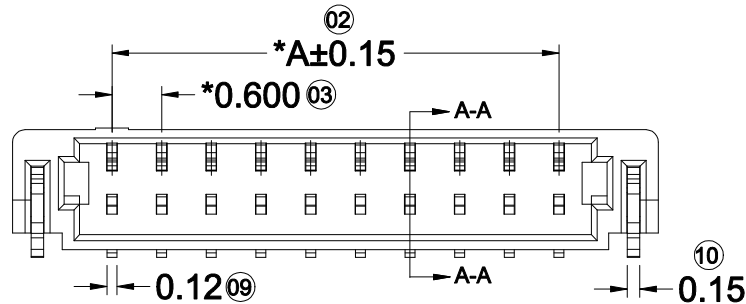
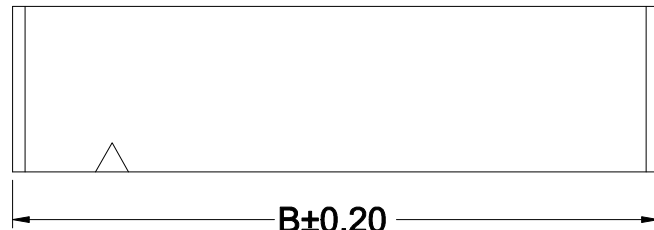
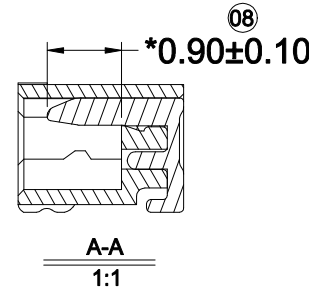


REV	ECN NO.	LOCAS.	DESCRIPTION	DATE	DESIGN
A			NEW DRAWING		



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

A0601AWR-NP-***

- 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

DESIGN:	Xiping Huang				广东国连电子有限公司 GUANGDONG GUOLIAN ELECTRONICS CO.,LTD				
CHECK:	Ke Tian								
APPROVED:	Youquan Xu			TITLE:	0.6mm(.024'') pitch PCB Header/Wafer R/A SMD/SMT				
DIM	TOL	DIM	TOL	PART NO.	A0601AWR-NP-***				
X.	±0.25	X°	±3.0°						
X.X	±0.20	X.X°							
X.XX	±0.15	X.XX°							
X.XXX		X.XXX°							
				REV. A	SCALE:	N/A	UNIT:	SHEET:	
							mm	1/1	