

**R O H S**

页码	文件编号
1 OF 1	STO-CO-121

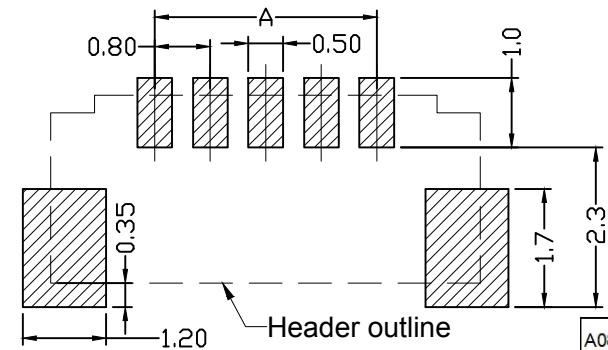
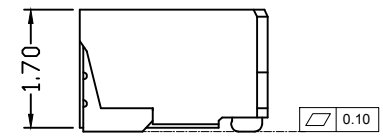
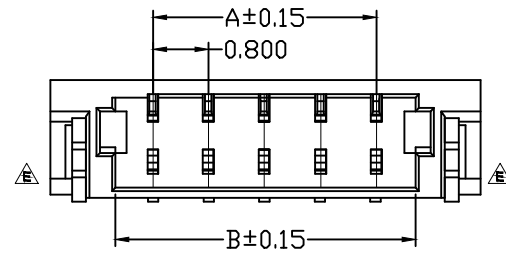
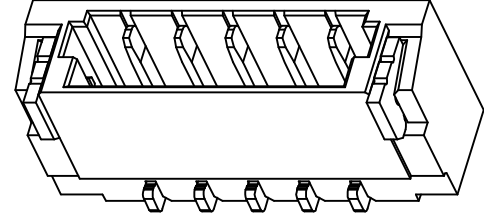
**Specification**

- Voltage Rating : 30V AC/DC
- Current Rating : 0.5A(32AWG) / 0.2A(36AWG) AC/DC
- Withstanding Voltage : 200V AC /minute
- Insulation Resistance : ≥100MΩ
- Temperature Range : - 25°C to + 85°C
- Contact Resistance : ≤20mΩ
- After Environmental Testing: ≤40mΩ
- Suitable Wire/Cable:AWG #32 to #36,OD:0.39mm max

**Ordering Information**

A0801 W R S - XX XX - XX XX XX - XX XX - XX  
 1 2 3 4 5 6 7 8 9 10 11 12

- 1.A0801: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;S-with Slot
- 7.Material(Insulators):LP-LCP,UL94V-0;6T-PA6T,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;AU-Gold flash;AU3-Gold 3U"
- 12.Package:Blank-Tape&Reel,SPQ:3.5K/reel preferred



Recommended P.C.B Layout  
 General Tolerance±0.05

Poles	Dimensions(mm)			Poles	Dimensions(mm)		
	A	B	C		A	B	C
02	0.80	1.90	3.78	14	10.40	11.50	13.38
03	1.60	2.70	4.58	15	11.20	12.30	14.18
04	2.40	3.50	5.38	16	12.00	13.10	14.98
05	3.20	4.30	6.18	17	12.80	13.90	15.78
06	4.00	5.10	6.98	18	13.60	14.70	16.58
07	4.80	5.90	7.78	19	14.40	15.50	17.38
08	5.60	6.70	8.58	20	15.20	16.30	18.18
09	6.40	7.50	9.38	21	16.00	17.10	18.98
10	7.20	8.30	10.18	22	16.80	17.90	19.78
11	8.00	9.10	10.98	23	17.60	18.70	20.58
12	8.80	9.90	11.78	24	18.40	19.50	21.38
13	9.60	10.70	12.58				

A0801WRS-XX-6TBKHF-PBAU	PA6T,UL94V-0 Black Halogen Free	Phosphor Bronze	Gold Flash	Brass	Gold Flash	A0801H-XXE-46
A0801WRS-XX-LPHF-PBAU	LCP,UL94V-0		Gold Flash		Gold Flash	A0801H-XX-46
A0801WRS-XX-LPHF-PBSN	Halogen Free		Tin Plated		Tin Plated	A0801HI-XX-N0HF-PBAU
Part No.	Material(Insulators)	Material(Pin)	Finish(Pin)	Material(Solder Tabs)	Finish(Solder Tabs)	Mates with Housing

TOLERANCE:

X.	±XXX
.X	±0.20
.XX	±0.10
ANG.	

**STO** 上海狮拓电子科技有限公司

產品名稱: \_\_\_\_\_

產品料號: \_\_\_\_\_

THIRD ANGLE PROJECTION

簽名 \_\_\_\_\_

日期 \_\_\_\_\_

審核 \_\_\_\_\_

日期 \_\_\_\_\_

客戶確認

承認 \_\_\_\_\_ 日期 \_\_\_\_\_

取回 \_\_\_\_\_ 日期 \_\_\_\_\_