

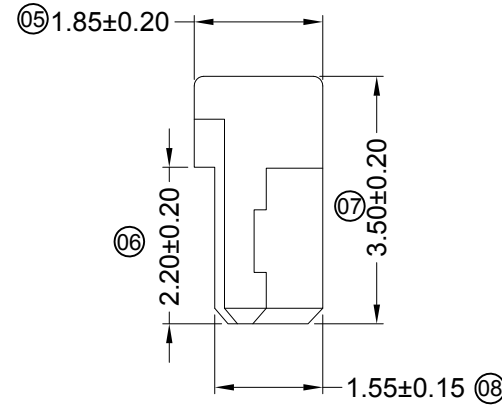
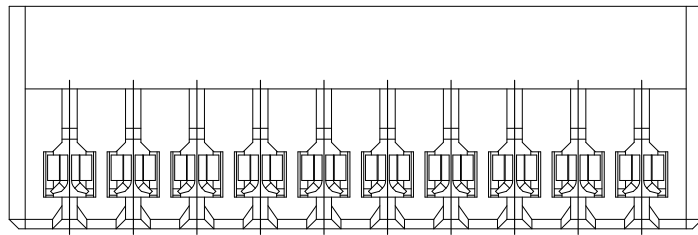
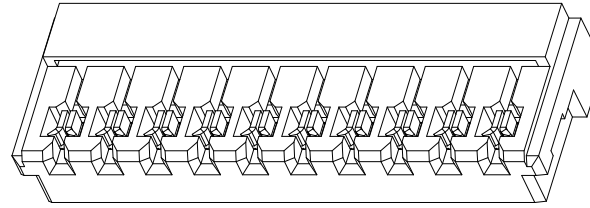
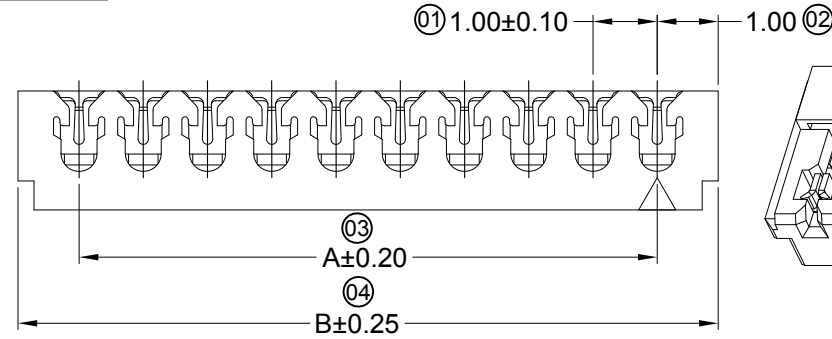
RoHS  Lead-free

■ Specifications :

- Voltage rating: 125V AC / DC
- Current rating: 1A AC / DC (AWG#28-30)
0.5A AC / DC (AWG#32)
- Withstanding voltage: 500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥100MΩ
- Contact resistance: ≤20mΩ
- After environmental testing: ≤30mΩ

F
E
D
C
B
A



F
E
D
C
B
A



Poles	Dimensions(mm)	
	A	B
02	1.00	3.00
03	2.00	4.00
04	3.00	5.00
05	4.00	6.00
06	5.00	7.00
08	7.00	9.00
09	8.00	10.0
10	9.00	11.0
11	10.0	12.0
12	11.0	13.0
13	12.0	14.0
14	13.0	15.0

	Nylon 46 UL 94V-0	Phosphor Bronze	Gold-Flash
	Nylon 46 UL 94V-0	Phosphor Bronze	Tin-Plated
	Material	Material(Pin)	Finish(Pin)

DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL	PROJECT		

GENERAL TOLERANCE	
.X	±0.30
.XX	±0.20
.XXX	±0.10
PROJECT	
	

KLS ELECTRONIC CO., LTD			
APPROVAL	CHECK	DRAWN	DATA
		Allen	2013/08/31

PART NO L-KLS1-XL1A-1.00-10-H			
TITLE 1.00 mm Crimp Style Connectors			
UNIT MM	SCALE 1 : 1	NUMBER A-106	REV A

1 2 3 4 5 6 7 8