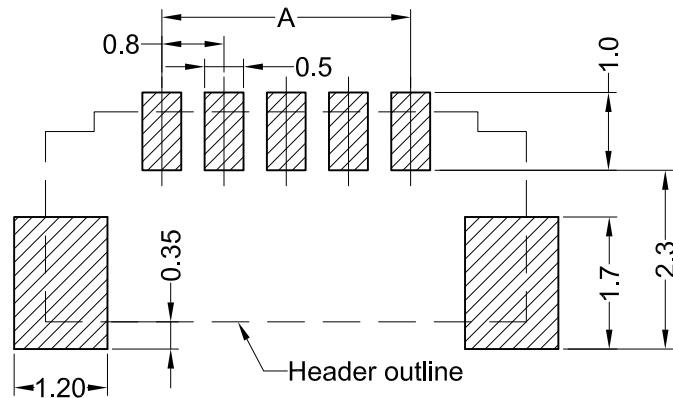
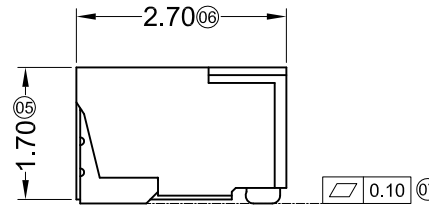
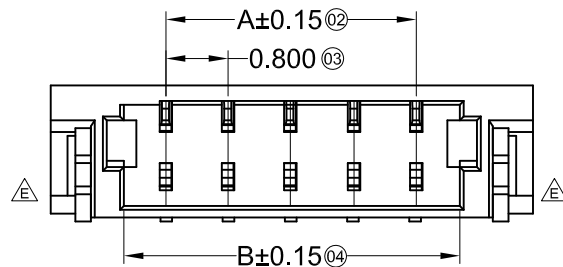
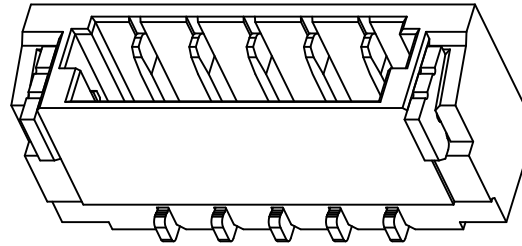
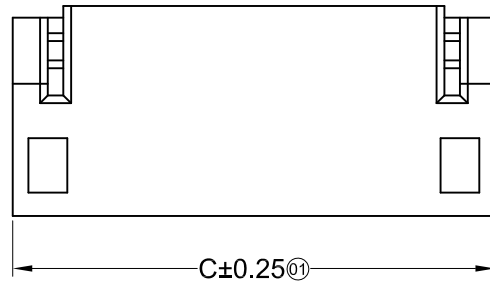


Specifications :

- Voltage rating: 30V AC / DC
- Current rating: 0.5A AC / DC
- Withstanding voltage: 200V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥100MΩ
- Contact resistance: ≤20mΩ
- After environmental testing: ≤30mΩ



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	12	8.80	9.90	11.78
03	1.60	2.70	4.58	13	9.60	10.70	12.58
04	2.40	3.50	5.38	14	10.40	11.50	13.38
05	3.20	4.30	6.18	15	11.20	12.30	14.18
06	4.00	5.10	6.98	16	12.00	13.10	14.98
07	4.80	5.90	7.78	17	12.80	13.90	15.78
08	5.60	6.70	8.58	18	13.60	14.70	16.58
09	6.40	7.50	9.38	19	14.40	15.50	17.38
10	7.20	8.30	10.18	20	15.20	16.30	18.18
11	8.00	9.10	10.98				

	PA6T UL 94V-0 Black (Halogen-free)	Phosphor Bronze	Gold-Flash	Brass	Gold-Flash
	PA6T UL 94V-0 (Halogen-free)		Gold-Flash		Gold-Flash
	LCP UL 94V-0 Halogen-free		Gold-Flash		Gold-Flash
			Tin-Plated		Tin-Plated
PART NO	Material	Material(Pin)	Finish(Pin)	Material (Solder Tabs)	Finish (Solder Tabs)

2015/11/09	D	E		Modify the appearance \triangle	Wang Yi	Li Hao	一般公差 GENERAL TOLERANCE .X ±0.30 .XX ±0.20 .XXX ±0.10	NINGBO KLS ELECTRONIC CO; LTD				料号 PART NO. L-KLS1-XL1-0.80-04-VM-R-01502			
2015/07/17	C	D		Add the Part No 6T	Zhang Jun	Li Hao						品名 TITLE 0.80mm IDC Style Connectors			
2014/05/28	B	C		Change PCB size	Zhang Jun	Li Hao		核准 APPROVAL	审核 CHECK	绘图 DRAWN	日期 DATE	单位 UNIT	比例 SCALE	图号 NUMBER	版次 REV
日期 DATE	旧版次 OLD REV	新版次 NEW REV	变更编号 ECN	变更内容 DESCRIPTION	审核 CHECK	核准 APPROVAL	角法 PROJECT	Li Hao	Zhang Bowen	Wang Lianxi	2015/08/17	MM	1:1		E