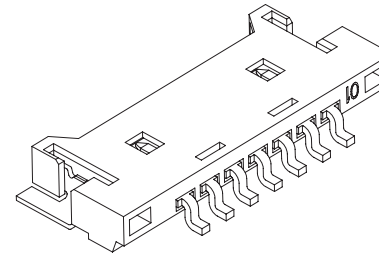
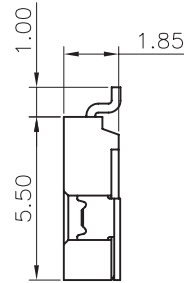
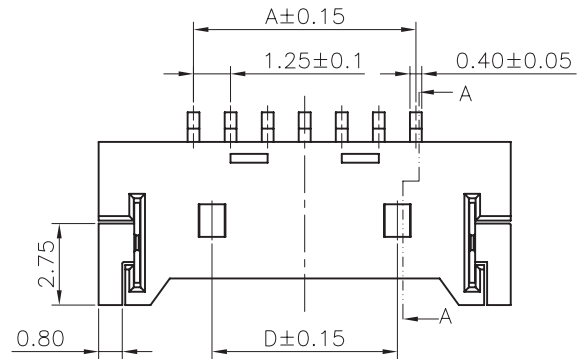


RoHS Compliant



◆SPECIFICATIONS

- Current rating: 1A
- Voltage rating: 125V AC,DC
- Temperature range: -25°C ~ +85°C
- Insulation resistance: 100MΩ Min.
- Withstanding voltage: 500V AC/ minute.
- Contact resistance: 20mΩ Max.

Material:

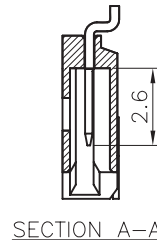
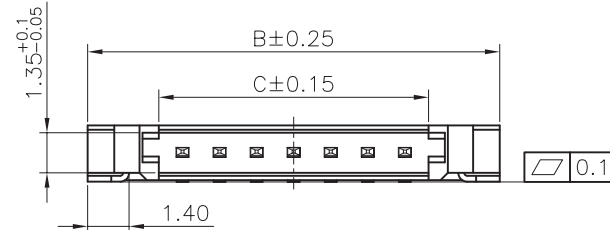
Insulator: High temperature thermoplastics

Contact: Phosphro Bronze

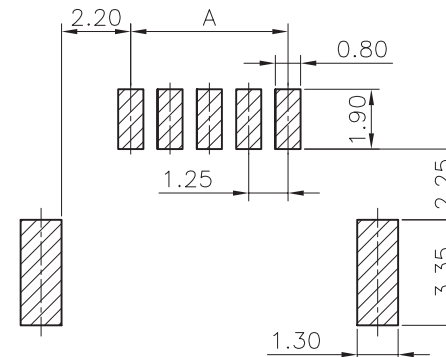
Solder Nail: Brass

Plating: Gold plated over Nickel

Circuits: 2~20,30



SECTION A-A

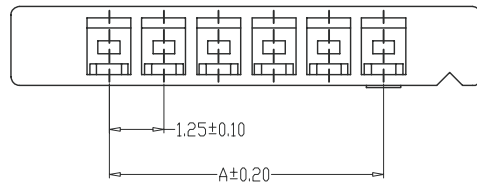
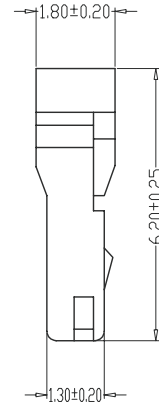
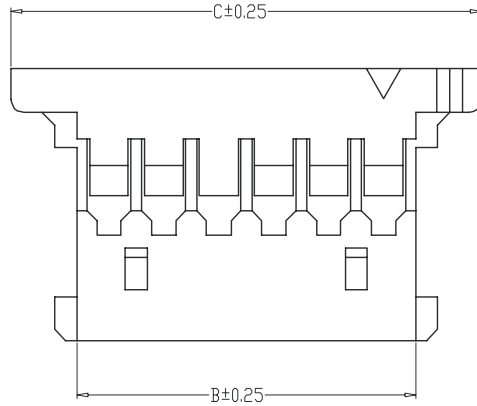


Recommended P.C.Board Layout
General Tolerance:±0.1

CKT.	Dimensions			
	A	B	C	D
02	1.25	7.65	2.85	
03	2.50	8.90	4.10	
04	3.75	10.15	5.35	2.50
05	5.00	11.40	6.60	3.75
06	6.25	12.65	7.85	5.00
07	7.50	13.90	9.10	6.25
08	8.75	15.15	10.35	7.50
09	10.00	16.40	11.60	8.75
10	11.25	17.65	12.85	10.00
12	13.75	20.15	15.35	12.50
14	16.25	22.65	17.85	15.00
15	17.50	23.90	19.10	16.25
18	21.25	27.65	22.85	20.00
20	23.75	30.15	25.35	22.50
30	36.25	42.65	37.85	22.50

6					PART NAME	Wire to Board Connector	*LVE* LAKE-VIEW ELECTRONICS CO., LTD.			
5					PART No.	A1254FR-xxP				
4					DESIGNER	YAOFEI WANG	VIEW		UNIT	mm
3					CHECKED BY	DELIANG LIU	VER	1.1	ANGLES	± 1.5°
2					APPROVED BY	David Chen	SHEET	1 OF 1	TOLERANCE	30≤L ± 0.50
1							DATE	'09.08.12		10≤L≤30 ± 0.30
NO.	DESCRIPTION	QTY	MATERIAL	PLATING						L≤10 ± 0.20

RoHS Compliant



◆SPECIFICATIONS

- Current rating: 1A
- Voltage rating: 125V AC,DC
- Temperature range: -25°C ~ +85°C
- Insulation resistance: 100MΩ Min.
- Withstanding voltage: 500V AC/ minute.
- Contact resistance: 20mΩ Max.
- Applicable Wire Sizes:AWG#28~32#

Material:

Insulator: High temperature thermoplastics

Contact: Phosphro Bronze

Solder Nail: Brass

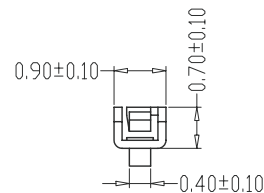
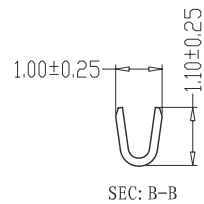
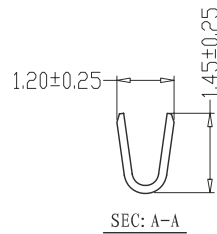
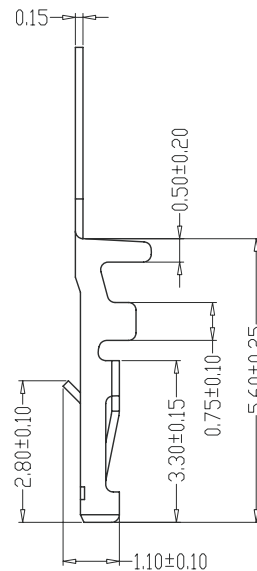
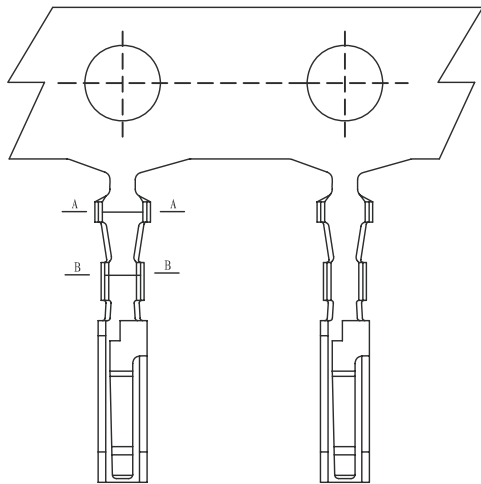
Plating: Gold plated over Nickel

Circuits: 2~20,30

CKT.	Dimensions (mm)		
	A	B	C
A1250-02Y	1.25	2.72	5.72
A1250-03Y	2.50	3.97	6.97
A1250-04Y	3.75	5.22	8.22
A1250-05Y	5.00	6.47	9.47
A1250-06Y	6.25	7.72	10.72
A1250-07Y	7.50	8.97	11.97
A1250-08Y	8.75	10.22	13.22
A1250-09Y	10.00	11.47	14.47
A1250-10Y	11.25	12.72	15.72
A1250-11Y	12.50	13.97	16.97
A1250-12Y	13.75	15.22	18.22
A1250-30Y	36.25	37.72	40.72

6					PART NAME	Wire to Board Connector	<div><div><div></div><div></div></div><div><div></div><div></div></div></div> <div>LAKE-VIEW ELECTRONICS CO., LTD.</div>			
5										
4					PART No.	A1250-xxY	VIEW		UNIT	mm
3							VER	1.1	ANGLES	± 1.5°
2					CHECKED BY	DELIANG LIU	SHEET	1 OF 1	TOLERANCE	30≤L ± 0.50
1					APPROVED BY	David Chen	DATE	'07.08.16		10≤L≤30 ± 0.30
NO.	DESCRIPTION	QTY	MATERIAL	PLATING						L≤10 ± 0.20

RoHS Compliant


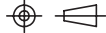


◆SPECIFICATIONS

- Current rating: 1A
- Voltage rating: 125V AC,DC
- Temperature range: -25°C ~ +85°C
- Insulation resistance: 100MΩ Min.
- Withstanding voltage: 500V AC/ minute.
- Contact resistance: 20mΩ Max.

Material:

Insulator: High temperature thermoplastics
Contact: Phosphro Bronze
Solder Nail: Brass
Plating: Gold plated over Nickel
Circuits: 2~20,30

6					PART NAME	Wire to Board Connector	 LAKE-VIEW ELECTRONICS CO., LTD.			
5					PART No.	A1250-T				
4					DESIGNER	YAOFEI WANG	VIEW		UNIT	mm
3					CHECKED BY	DELIANG LIU	VER	1.1	ANGLES	± 1.5°
2					APPROVED BY	David Chen	SHEET	1 OF 1	TOLERANCE	30≤L ± 0.50
1							DATE	'07.08.16		10≤L≤30 ± 0.30
NO.	DESCRIPTION	QTY	MATERIAL	PLATING						L≤10 ± 0.20