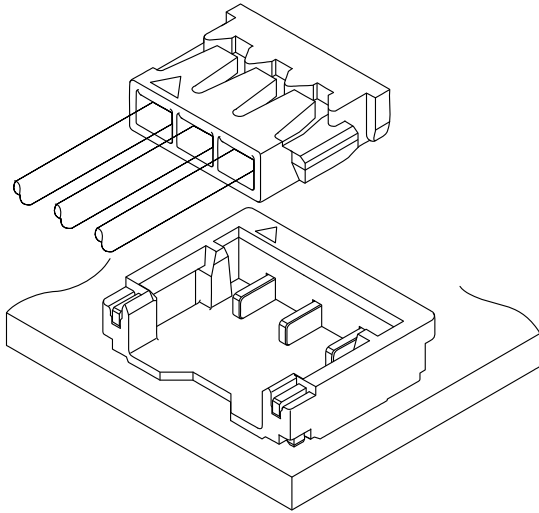


A1200 78172 CONNECTOR

1.20mm Pitch/Disconnectable Crimp style connectors



 E529482

Specifications: _____

- Current rating: 2.0 A / AC,DC
 - Voltage rating: 50 V AC/DC
 - Temperature range: -40°C ~ +105°C
(including temperature rise in applying electrical current)
 - Contact resistance: Initial value/ 20m Ω max
 - Insulation resistance: 100 M Ω min
 - Withstanding voltage: 500 VAC/minute
 - Applicable wire: Conductor size/ AWG#36~#30
Insulation O.D./ 0.30 to 0.75 mm
- * Compliant with RoHS2/ REACH
* Refer to "General Instruction and Notice when using Terminals and Connectors"
* Contact CSG for details

Material: _____

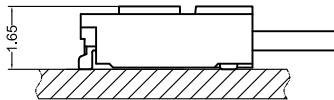
Housing: LCP/UL94-V0;Color:Black

Terminal: Phosphor/ Gold-Plated

Wafer Housing: PA4T,UL94-V0;Color:Black

Wafer Pin: Phosphor/ Gold-Plated

Wafer Fixed Foot: Brass/ Tin-plated

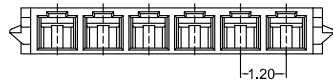
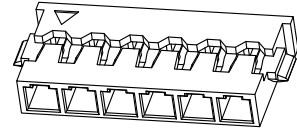
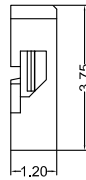
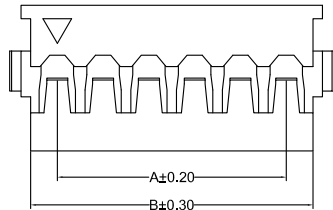
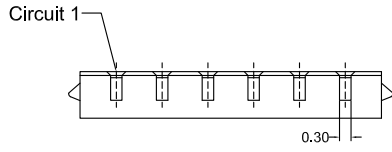


- Note: 1. The above figure is the figure viewed from the connector mounting side.
2. Tolerances are non-cumulative: ± 0.08 mm for all centers.
3. The dimensions above should serve as a guideline. Contact CSG for details.

CSG

Tel:+86-769-85312070 85375507 E-mail:James@csg-china.com www.csg-china.com

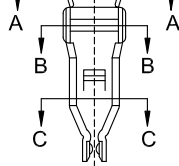
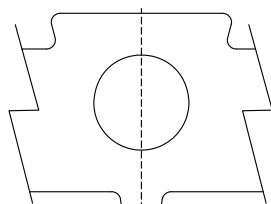
A1200 78172



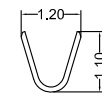
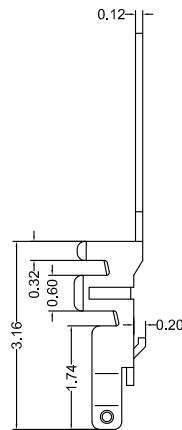
A1200HF XXX AA LP 0 XXX

- PIN 005=5PINS
- SPECIAL AA=NO Special
- Material LP=LCP 94V-0
- Code 005 079
- Color 0=Black

CSG PART NO.	Dimension mm		Qty/BAG
	A	B	
A1200HF002AALP0XXX	1.20	2.60	1000PCS
A1200HF003AALP0XXX	2.40	3.80	1000PCS
A1200HF004AALP0XXX	3.60	5.00	1000PCS
A1200HF005AALP0XXX	4.80	6.20	1000PCS
A1200HF006AALP0XXX	6.00	7.40	1000PCS
A1200HF007AALP0XXX	7.20	8.60	1000PCS
A1200HF008AALP0XXX	8.40	9.80	1000PCS
A1200HF009AALP0XXX	9.60	11.00	1000PCS
A1200HF010AALP0XXX	10.80	12.20	1000PCS
A1200HF011AALP0XXX	12.00	14.40	1000PCS
A1200HF012AALP0XXX	13.20	16.60	1000PCS
A1200HF013AALP0XXX	14.40	17.80	1000PCS
A1200HF014AALP0XXX	15.60	19.00	1000PCS
A1200HF015AALP0XXX	16.80	20.20	1000PCS



SECTION C-C



SECTION A-A



SECTION B-B

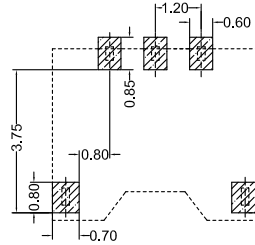
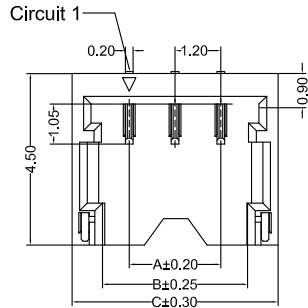
A1200 M 0 A GF XXX

- Type M=Female Terminal
- Material A=Phosphor
- Finish GF=Gold-Plated
- Code 016 197

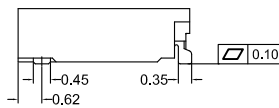
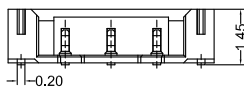
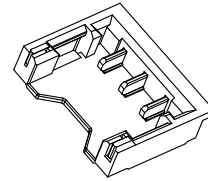
CSG PART NO.	Wire Range	Insulation O.D.	Qty/Reel
A1200M0AGFXXX	AWG#30-#36	0.75mm(max)	15000PCS



A1200 78172

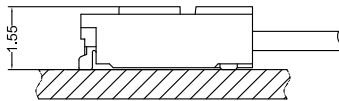


Recommended P.C.B Layout
General Tolerance±0.05

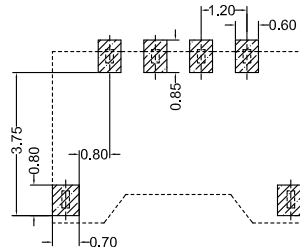
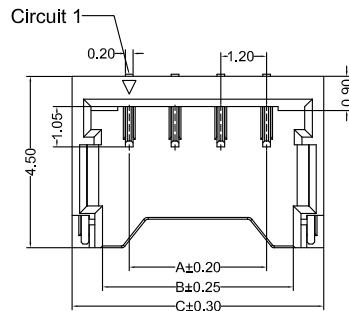


A1200VS_0XX AA 4T GF B 0 109

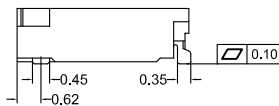
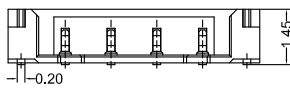
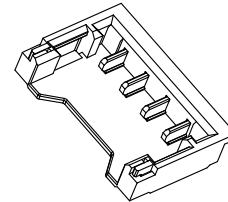
- PIN
- 002=2PINS
- SPECIAL
- AA=NO Spectal
- Material
- 4T=PA4T 94V-0
- Finish
- GF=Terminal Gold-Plated
- Code
- 109
- Color
- 0=Black
- Packing
- B=Tape & Reel



CSG PART NO.	Dimension mm			Q'ty/Reel
	A	B	C	
A1200VS002AA4TGF B0109	1.20	2.60	4.20	4000PCS
A1200VS003AA4TGF B0109	2.40	3.80	5.40	4000PCS

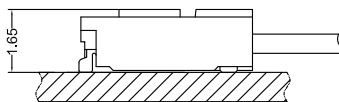


Recommended P.C.B Layout
General Tolerance±0.05



A1200VS_0XX AA 4T GF B 0 109

- PIN
- 002=2PINS
- SPECIAL
- AA=NO Spectal
- Material
- 4T=PA4T 94V-0
- Finish
- GF=Terminal Gold-Plated
- Code
- 109
- Color
- 0=Black
- Packing
- B=Tape & Reel



CSG PART NO.	Dimension mm			Q'ty/Reel
	A	B	C	
A1200VS004AA4TGF B0109	3.60	5.00	6.60	4000PCS
A1200VS005AA4TGF B0109	4.80	6.20	7.80	4000PCS
A1200VS006AA4TGF B0109	6.00	7.40	9.00	4000PCS

