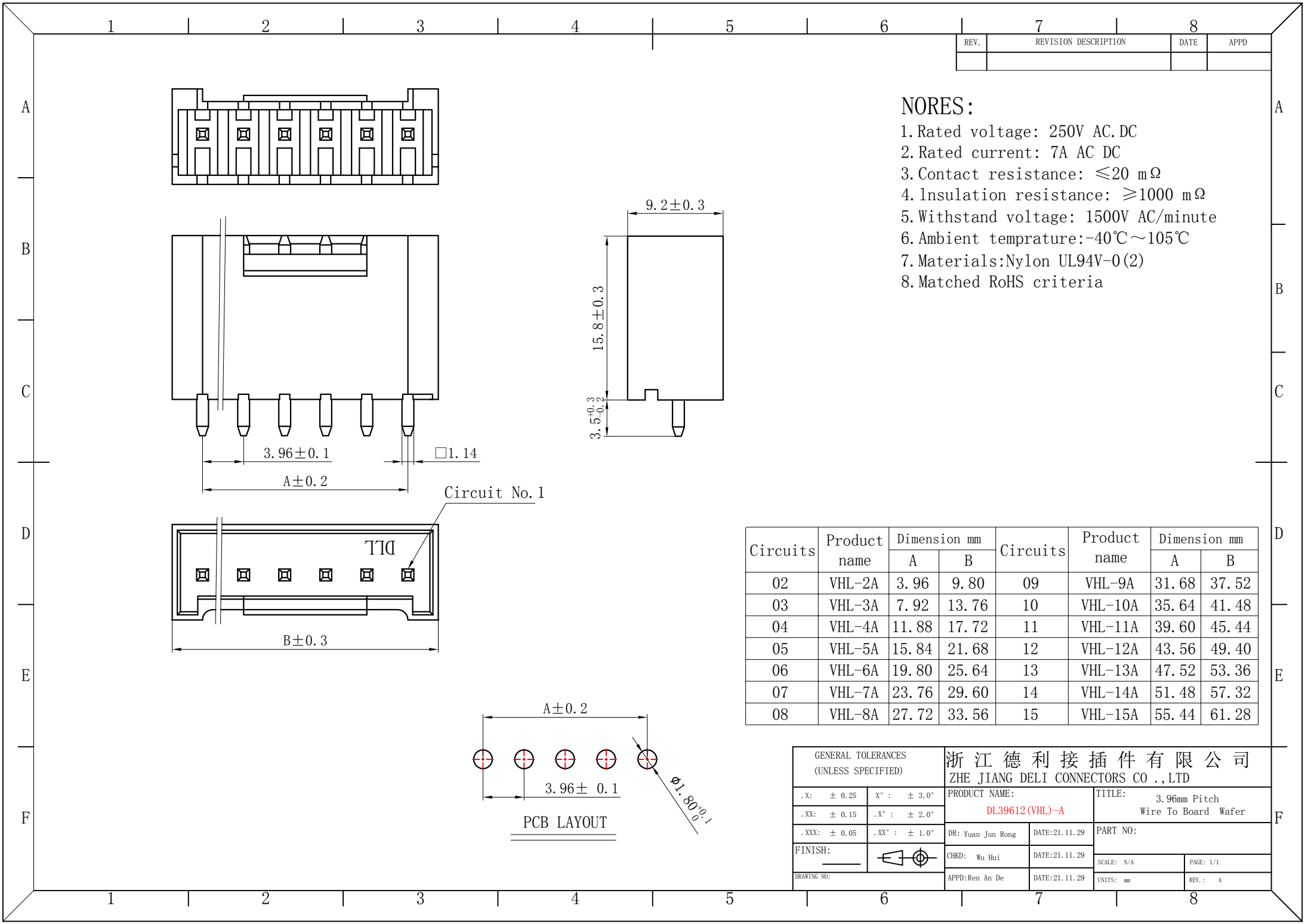


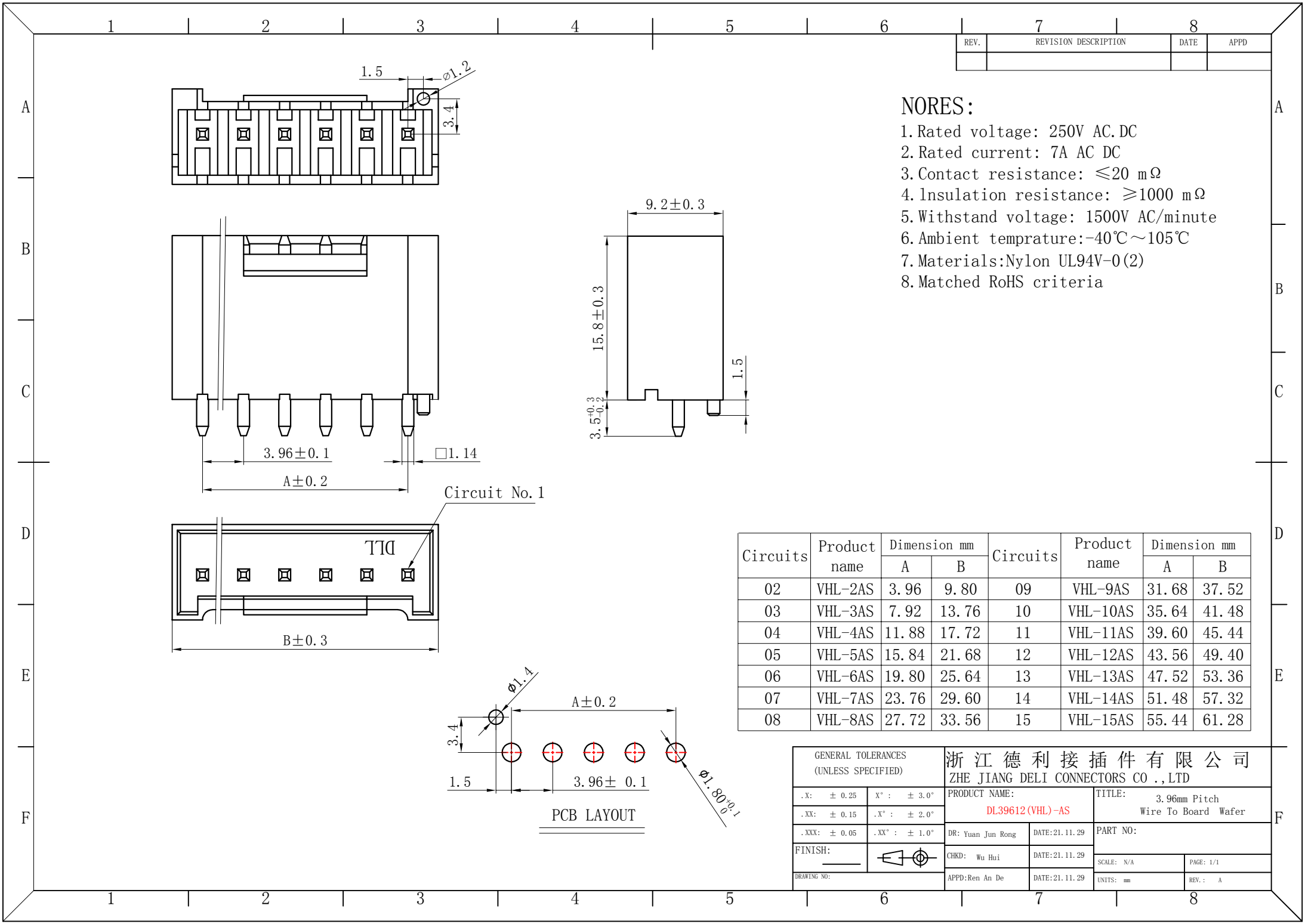


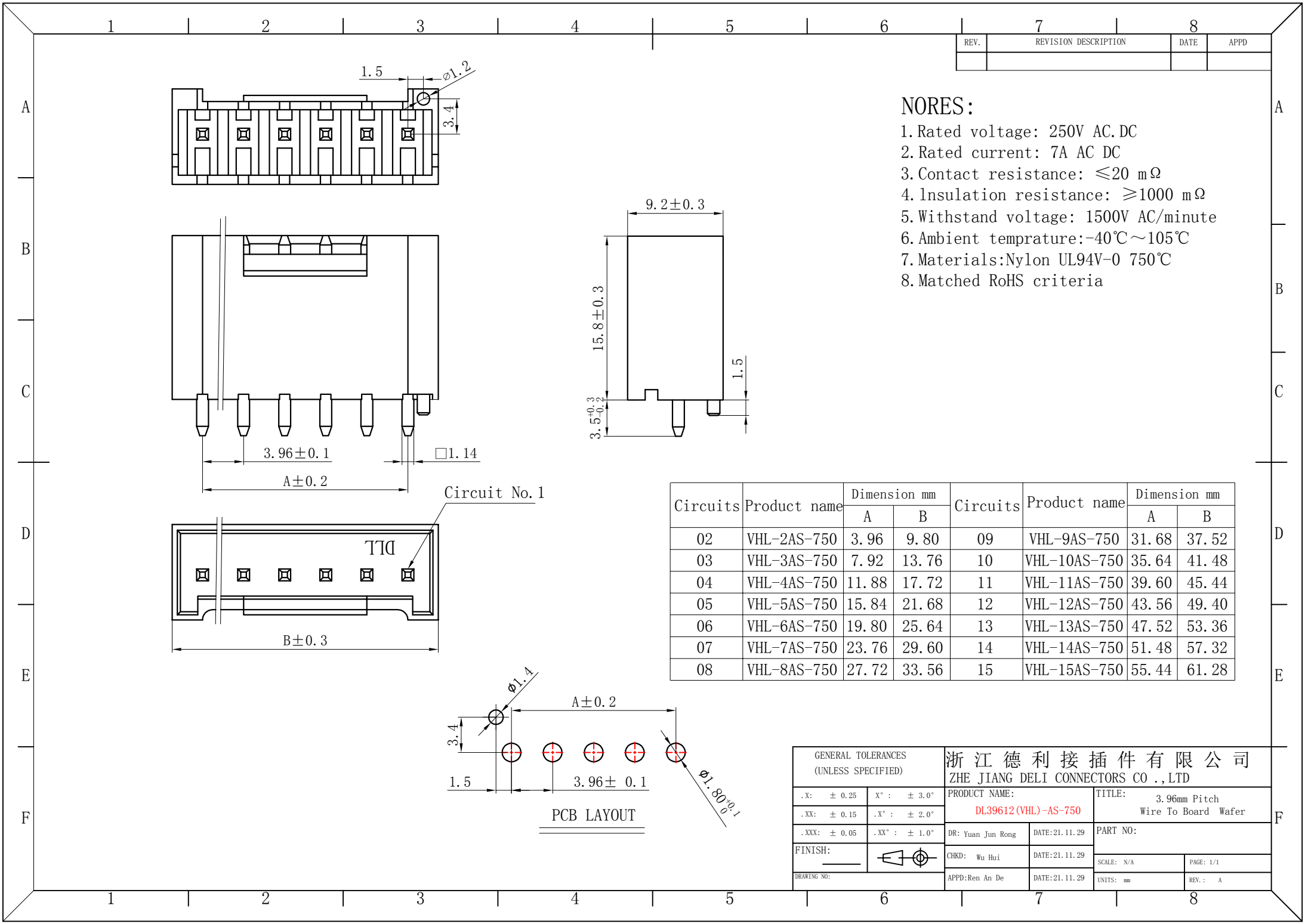
REV.	REVISION DESCRIPTION	DATE	APPD

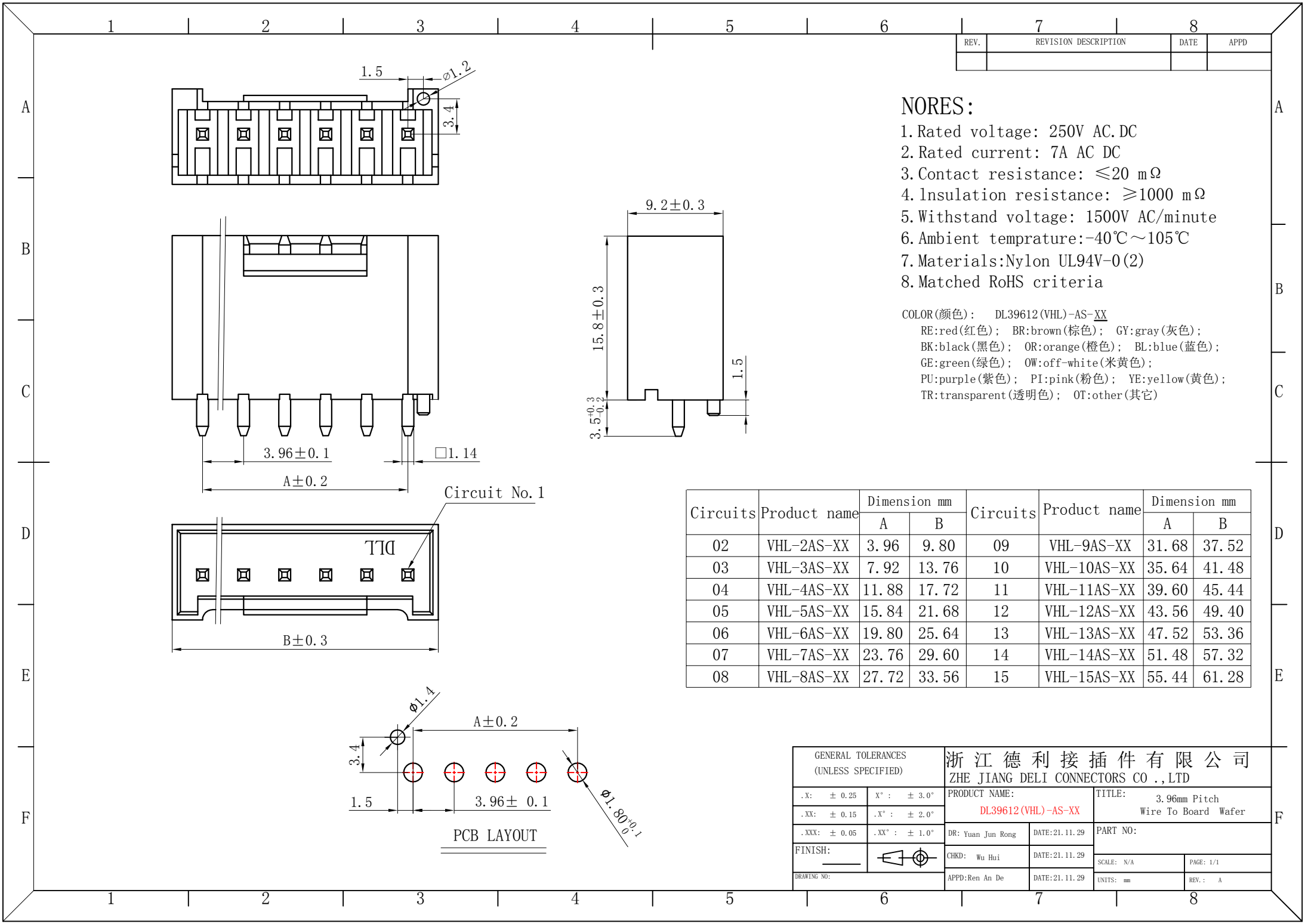
- NORES:
1. Rated voltage: 250V AC.DC
 2. Rated current: 7A AC DC
 3. Contact resistance: $\leq 20 \text{ m}\Omega$
 4. Insulation resistance: $\geq 1000 \text{ m}\Omega$
 5. Withstand voltage: 1500V AC/minute
 6. Ambient temprature: $-40^\circ\text{C} \sim 105^\circ\text{C}$
 7. Materials: Nylon UL94V-0(2)
 8. Matched RoHS criteria

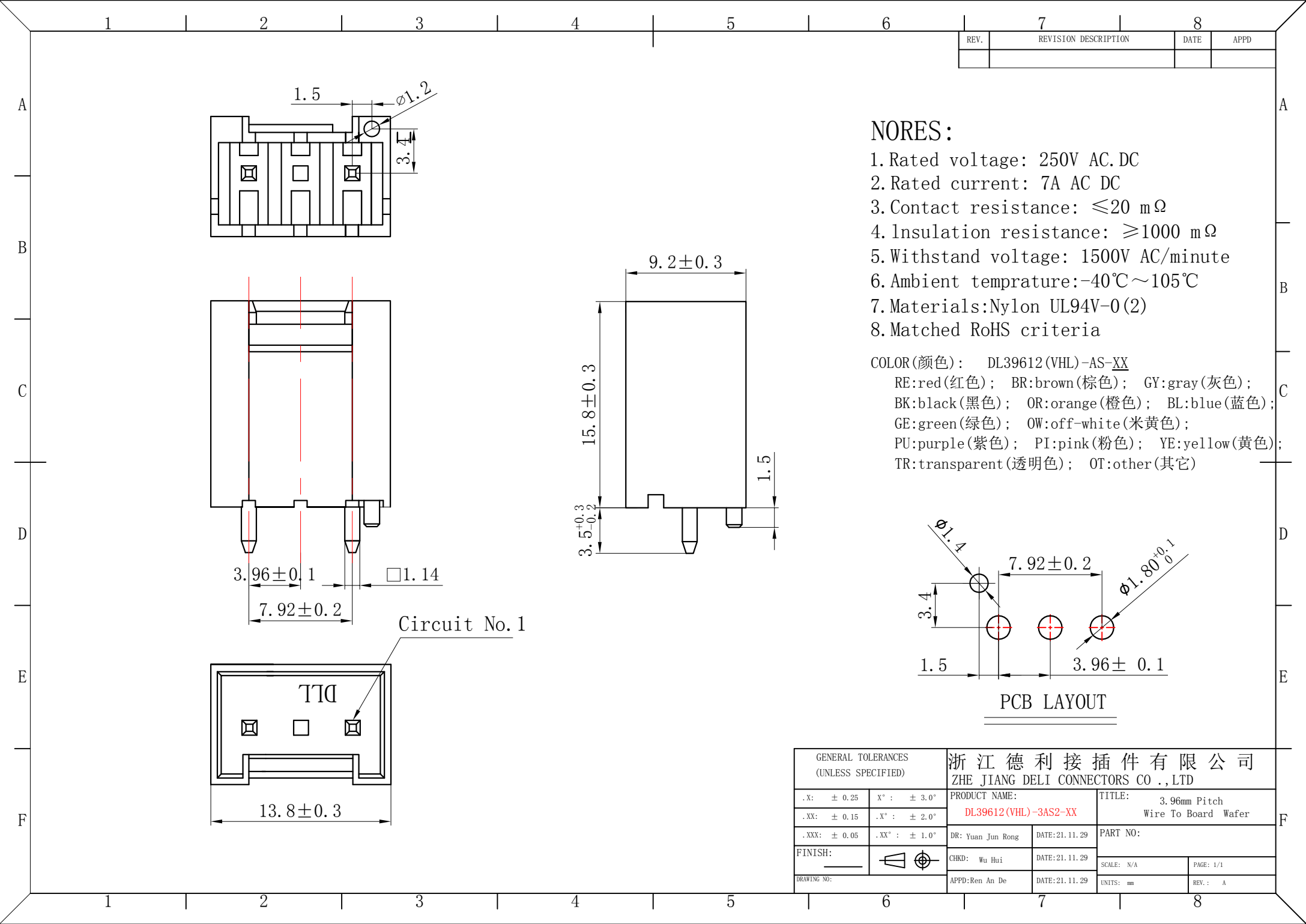
Circuits	Product name	Dimension mm		Circuits	Product name	Dimension mm	
		A	B			A	B
02	VHL-2A	3.96	9.80	09	VHL-9A	31.68	37.52
03	VHL-3A	7.92	13.76	10	VHL-10A	35.64	41.48
04	VHL-4A	11.88	17.72	11	VHL-11A	39.60	45.44
05	VHL-5A	15.84	21.68	12	VHL-12A	43.56	49.40
06	VHL-6A	19.80	25.64	13	VHL-13A	47.52	53.36
07	VHL-7A	23.76	29.60	14	VHL-14A	51.48	57.32
08	VHL-8A	27.72	33.56	15	VHL-15A	55.44	61.28

GENERAL TOLERANCES (UNLESS SPECIFIED)		浙江德利接插件有限公司 ZHE JIANG DELI CONNECTORS CO., LTD	
.X: ± 0.25	X°: $\pm 3.0^\circ$	PRODUCT NAME: DL39612 (VHL)-A	TITLE: 3.96mm Pitch Wire To Board Wafer
.XX: ± 0.15	.X°: $\pm 2.0^\circ$		
.XXX: ± 0.05	.XX°: $\pm 1.0^\circ$	DR: Yuan Jun Rong	DATE: 21.11.29
FINISH:		CHKD: Wu Hui	DATE: 21.11.29
DRAWING NO:		APPD: Ren An De	DATE: 21.11.29
			SCALE: N/A
			PAGE: 1/1
			UNITS: mm
			REV.: A









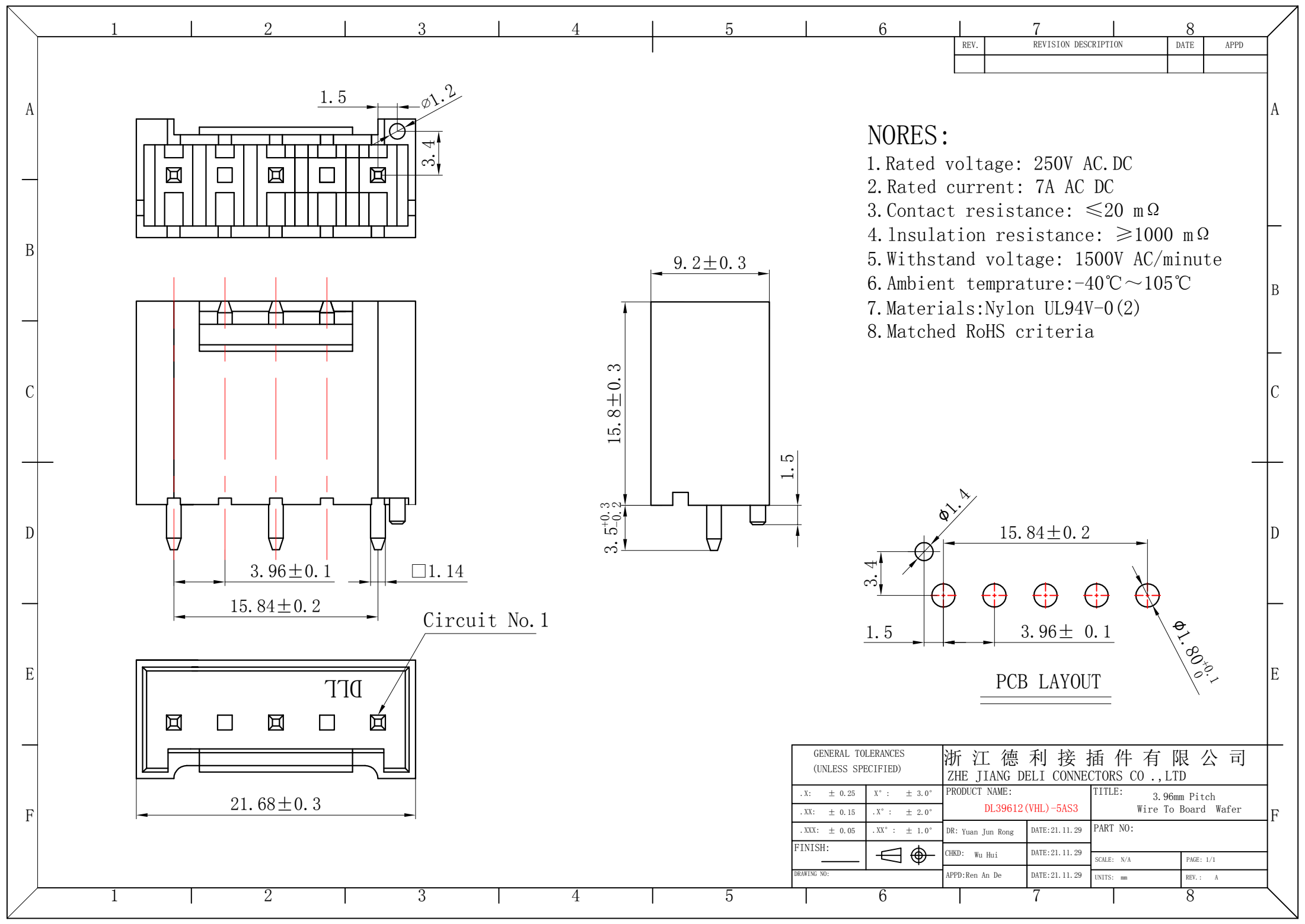
REV.	REVISION DESCRIPTION	DATE	APPD

NORES:

1. Rated voltage: 250V AC.DC
2. Rated current: 7A AC DC
3. Contact resistance: ≤20 mΩ
4. Insulation resistance: ≥1000 mΩ
5. Withstand voltage: 1500V AC/minute
6. Ambient temperature: -40℃~105℃
7. Materials: Nylon UL94V-0(2)
8. Matched RoHS criteria

COLOR (颜色): DL39612 (VHL)-AS-XX
RE:red(红色); BR:brown(棕色); GY:gray(灰色);
BK:black(黑色); OR:orange(橙色); BL:blue(蓝色);
GE:green(绿色); OW:off-white(米黄色);
PU:purple(紫色); PI:pink(粉色); YE:yellow(黄色);
TR:transparent(透明色); OT:other(其它)

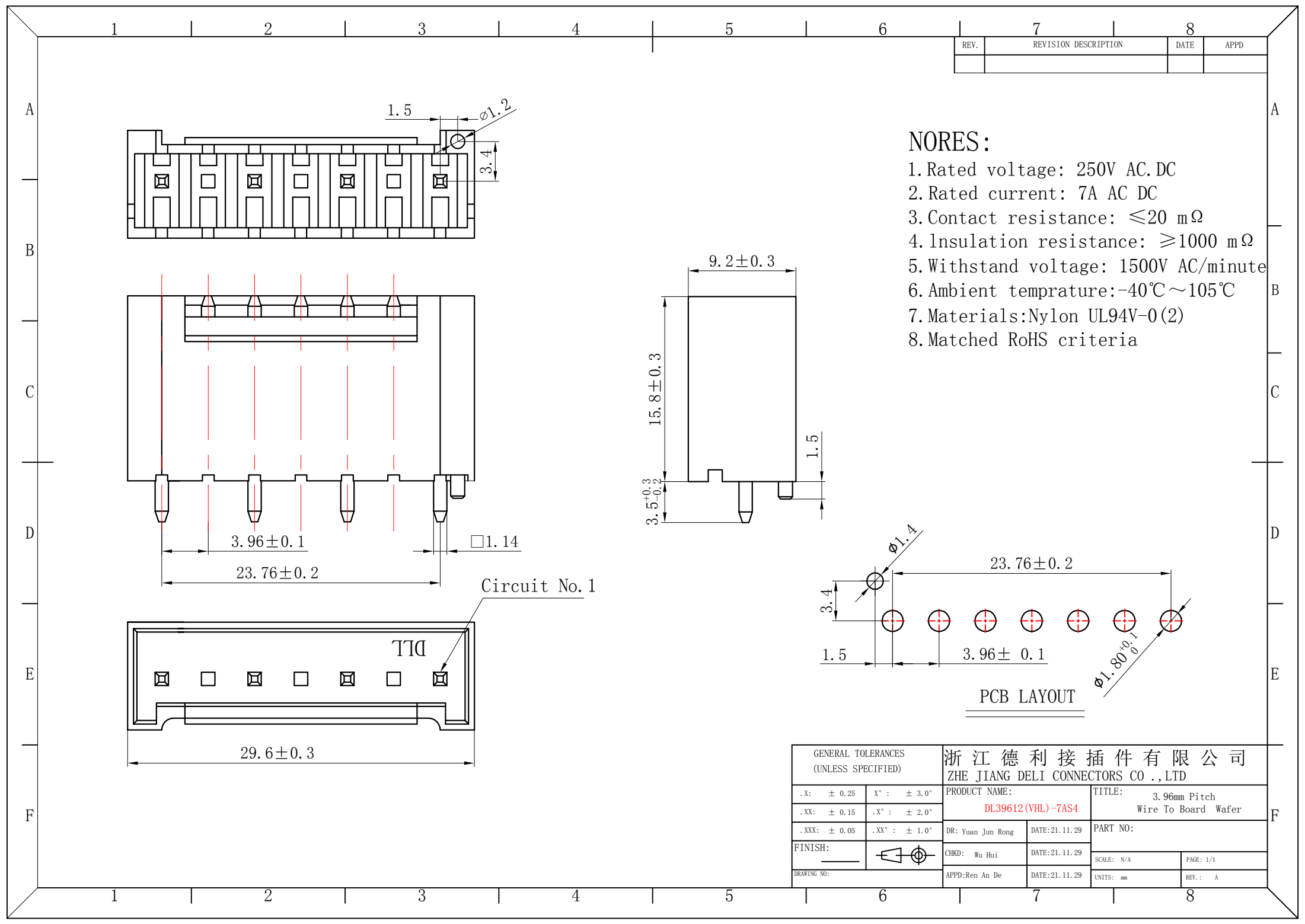
GENERAL TOLERANCES (UNLESS SPECIFIED)		浙江德利接插件有限公司 ZHE JIANG DELI CONNECTORS CO.,LTD	
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME: DL39612 (VHL)-3AS2-XX	TITLE: 3.96mm Pitch Wire To Board Wafer
.XX: ± 0.15	.X° : ± 2.0°	DR: Yuan Jun Rong	DATE: 21.11.29
.XXX: ± 0.05	.XX° : ± 1.0°	CHKD: Wu Hui	DATE: 21.11.29
FINISH:		APPD: Ren An De	DATE: 21.11.29
DRAWING NO:		UNITS: mm	PAGE: 1/1 REV.: A



REV.	REVISION DESCRIPTION	DATE	APPD

- NORES:
- 1. Rated voltage: 250V AC.DC
 - 2. Rated current: 7A AC DC
 - 3. Contact resistance: $\leq 20 \text{ m}\Omega$
 - 4. Insulation resistance: $\geq 1000 \text{ m}\Omega$
 - 5. Withstand voltage: 1500V AC/minute
 - 6. Ambient temperature: $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$
 - 7. Materials: Nylon UL94V-0 (2)
 - 8. Matched RoHS criteria

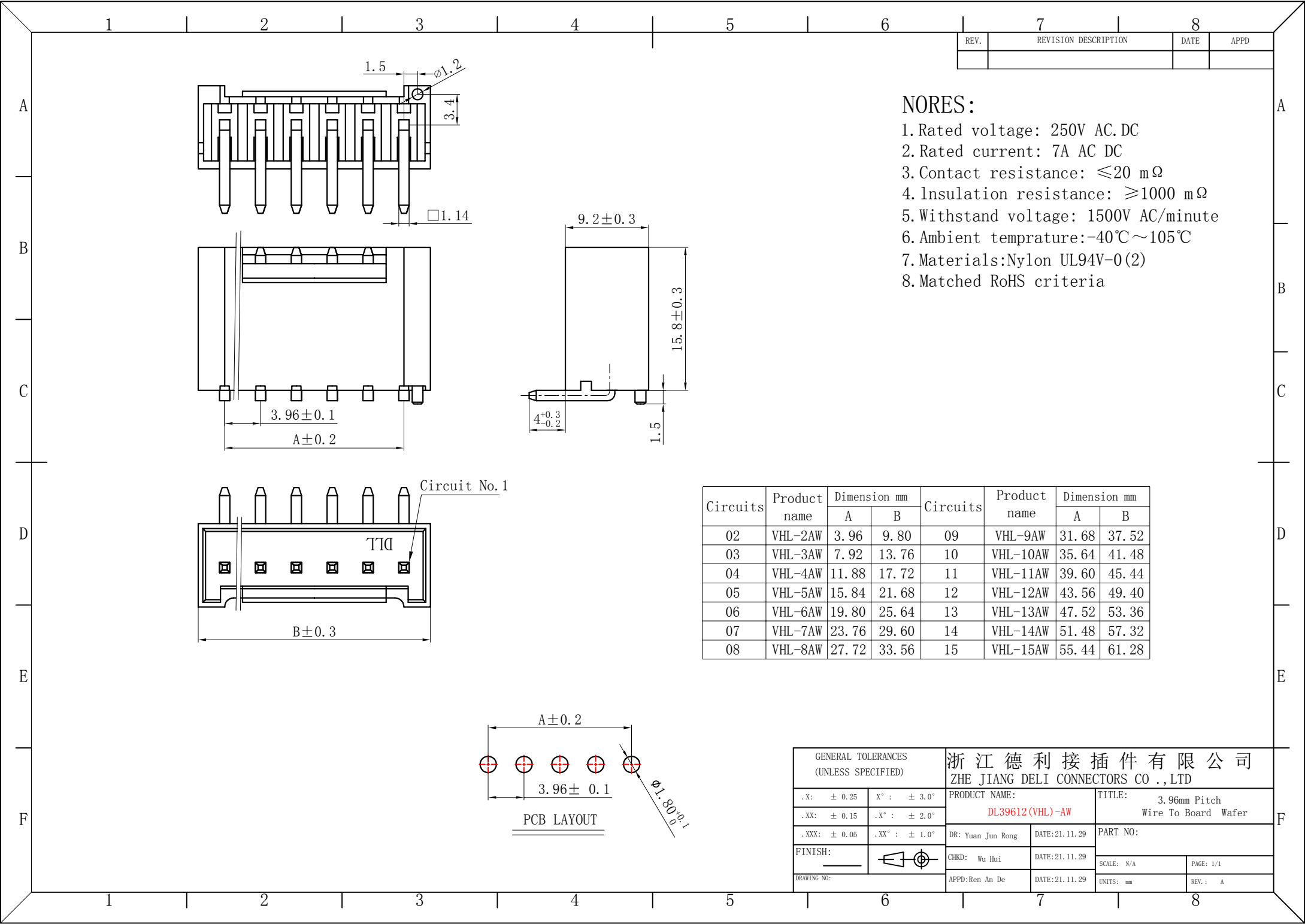
GENERAL TOLERANCES (UNLESS SPECIFIED)		浙江德利接插件有限公司 ZHE JIANG DELI CONNECTORS CO., LTD	
.X: ± 0.25	X°: $\pm 3.0^{\circ}$	PRODUCT NAME: DL39612 (VHL)-5AS3	TITLE: 3.96mm Pitch Wire To Board Wafer
.XX: ± 0.15	.X°: $\pm 2.0^{\circ}$	DR: Yuan Jun Rong	DATE: 21.11.29
.XXX: ± 0.05	.XX°: $\pm 1.0^{\circ}$	CHKD: Wu Hui	DATE: 21.11.29
FINISH:		APPD: Ren An De	DATE: 21.11.29
DRAWING NO:		UNITS: mm	PAGE: 1/1 REV.: A



REV.	REVISION DESCRIPTION	DATE	APPD

- NORES:**
- 1. Rated voltage: 250V AC.DC
 - 2. Rated current: 7A AC DC
 - 3. Contact resistance: ≤20 mΩ
 - 4. Insulation resistance: ≥1000 mΩ
 - 5. Withstand voltage: 1500V AC/minute
 - 6. Ambient temperature: -40℃~105℃
 - 7. Materials: Nylon UL94V-0(2)
 - 8. Matched RoHS criteria

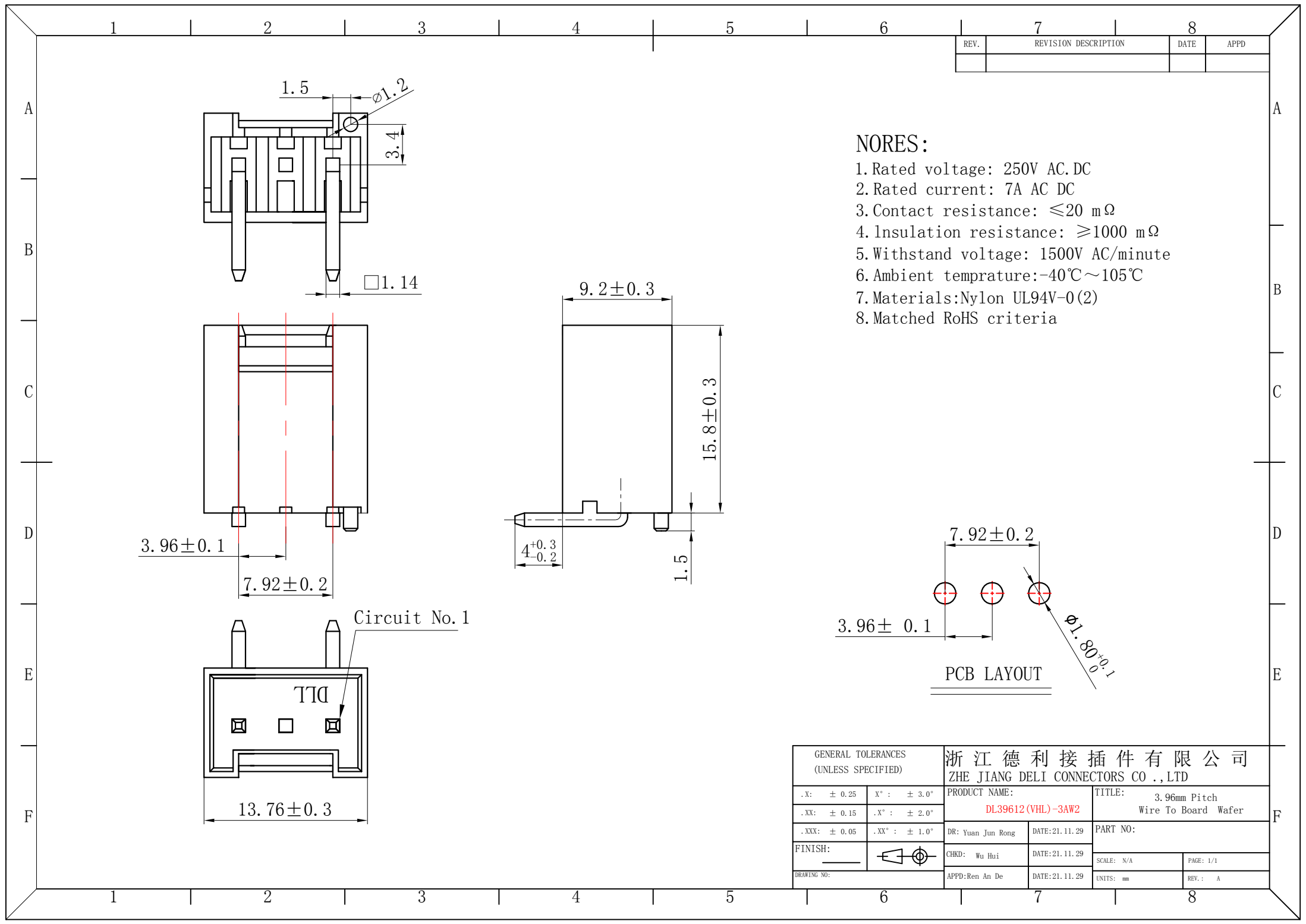
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.XX: ± 0.15	.X°: ± 2.0°	DR: Yuan Jun Rong	DATE: 21.11.29
.XXX: ± 0.05	.XX°: ± 1.0°	CHKD: Wu Hui	DATE: 21.11.29
FINISH:		APPD: Ren An De	DATE: 21.11.29
DRAWING NO:			
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		UNITS: mm	REV.: A

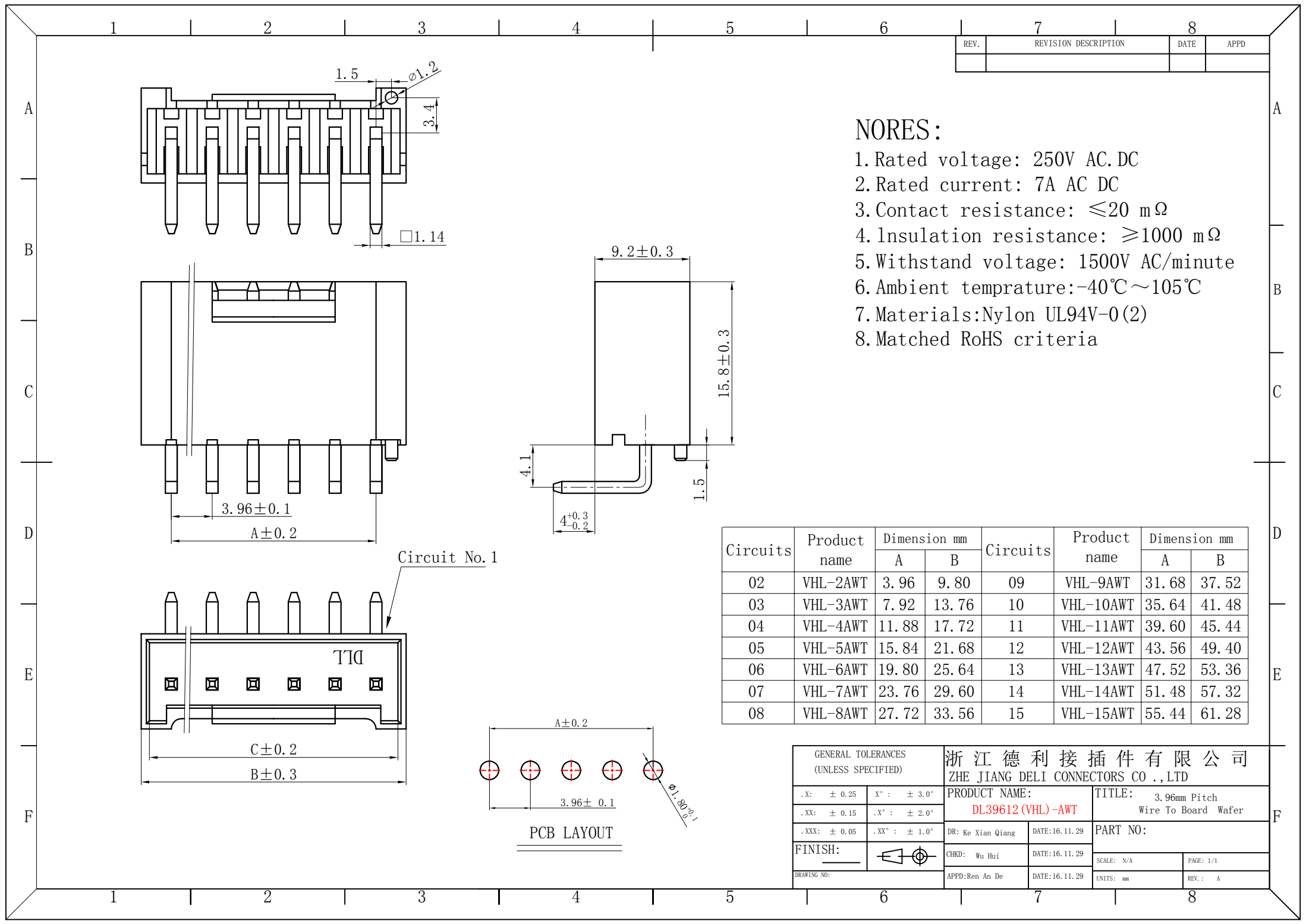


- NORES:
1. Rated voltage: 250V AC/DC
 2. Rated current: 7A AC/DC
 3. Contact resistance: ≤20 mΩ
 4. Insulation resistance: ≥1000 mΩ
 5. Withstand voltage: 1500V AC/minute
 6. Ambient temperature: -40℃~105℃
 7. Materials: Nylon UL94V-0(2)
 8. Matched RoHS criteria

Circuits	Product name	Dimension mm		Circuits	Product name	Dimension mm	
		A	B			A	B
02	VHL-2AW	3.96	9.80	09	VHL-9AW	31.68	37.52
03	VHL-3AW	7.92	13.76	10	VHL-10AW	35.64	41.48
04	VHL-4AW	11.88	17.72	11	VHL-11AW	39.60	45.44
05	VHL-5AW	15.84	21.68	12	VHL-12AW	43.56	49.40
06	VHL-6AW	19.80	25.64	13	VHL-13AW	47.52	53.36
07	VHL-7AW	23.76	29.60	14	VHL-14AW	51.48	57.32
08	VHL-8AW	27.72	33.56	15	VHL-15AW	55.44	61.28

GENERAL TOLERANCES (UNLESS SPECIFIED)		浙江德利接插件有限公司 ZHEJIANG DELI CONNECTORS CO., LTD			
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.XX: ± 0.15	.X°: ± 2.0°	DR: Yuan Jun Rong	DATE: 21.11.29	PART NO:	
.XXX: ± 0.05	.XX°: ± 1.0°	CHKD: Wu Hui	DATE: 21.11.29	SCALE: N/A	
FINISH:		APPD: Ren An De	DATE: 21.11.29	PAGE: 1/1	
DRAWING NO:		UNITS: mm		REV.: A	





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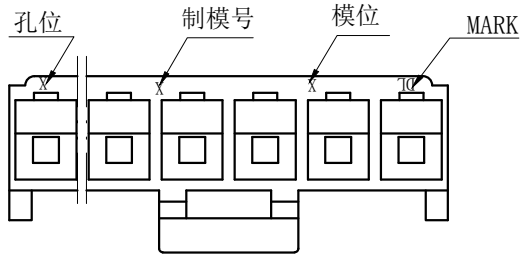
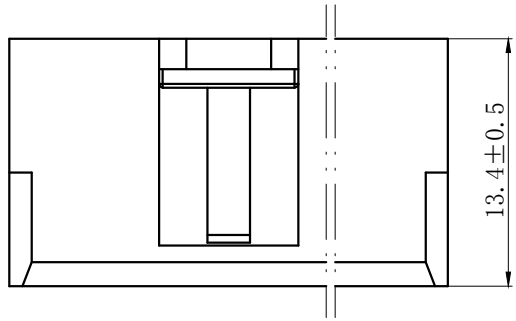
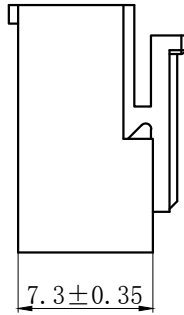
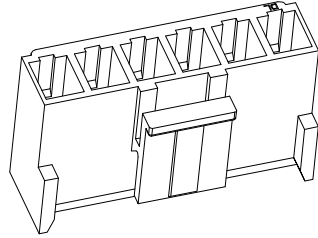
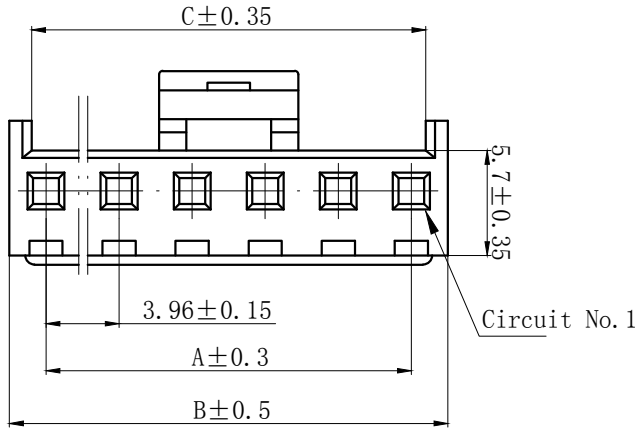
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NOTES

Available in 02 through 15 Circuits.
Mates with DL39602 Series Housing.
Material : Nylon UL94V-0 (2)
Accepts DL39602-T Crimp Terminal.

Circuits	Product name	Dimension mm			Circuits	Product name	Dimension mm		
		A	B	C			A	B	C
2	VH-2Y	3.96	7.92	5.52	9	VH-9Y	31.68	35.64	33.24
3	VH-3Y	7.92	11.88	9.48	10	VH-10Y	35.64	39.60	37.20
4	VH-4Y	11.88	15.84	13.44	11	VH-11Y	39.60	43.56	41.16
5	VH-5Y	15.84	19.80	17.40	12	VH-12Y	43.56	47.52	45.12
6	VH-6Y	19.80	23.76	21.36	13	VH-13Y	47.52	51.48	49.08
7	VH-7Y	23.76	27.72	25.32	14	VH-14Y	51.48	55.44	53.04
8	VH-8Y	27.72	31.68	29.28	15	VH-15Y	55.44	59.40	57.00

GENERAL TOLERANCES (UNLESS SPECIFIED)				ZHE JIANG DELI CONNECTORS CO ., LTD			
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME: DL39602 (VH)-Y		TITLE: 3.96 mm Pitch Connector Housing			
.XX: ± 0.15	.X° : ± 2.0°	DR:Chen Quan Long DATE:21.10.10		PART NO:			
.XXX: ± 0.01	.XX° : ± 1.0°	CHKD: Wu Hui DATE:21.10.10		SCALE: N/A		PAGE: 1/1	
FINISH:		APPD:Ren An De DATE:21.10.10		UNITS: mm		REV.: B	
DRAWING NO:							

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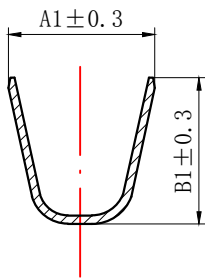
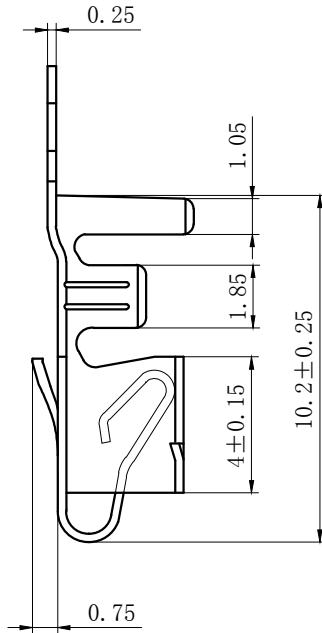
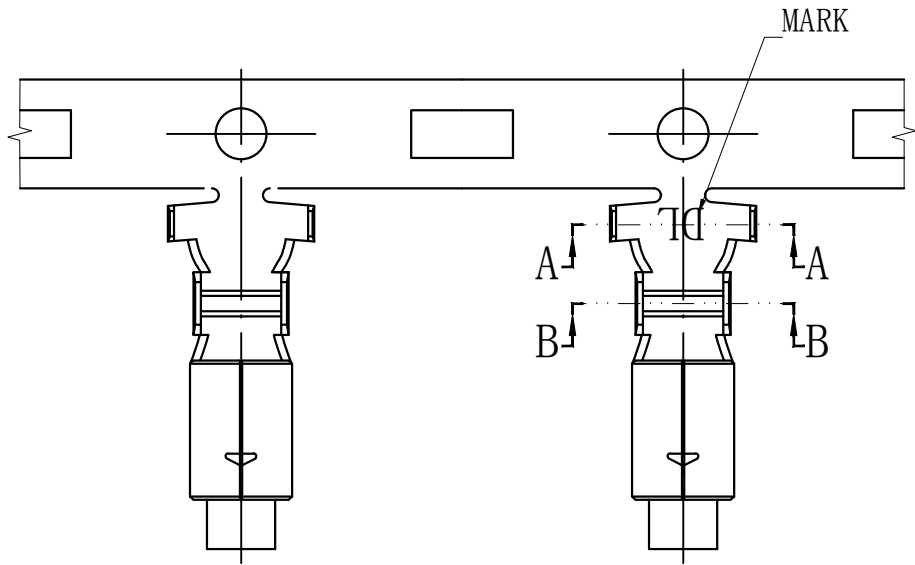
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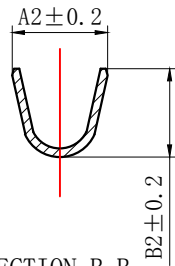
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DATE

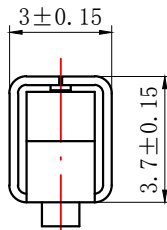
APPD



SECTION A-A



SECTION B-B



C向

NOTES

Used in DL39602-Y Series Housing.

Accepts AWG #24~16 Wire Range.

Insulation O.D.=1.2~3.0 mm.

Material : Phosphor Bronze .

Finish: Tin plated.

Qty/Reel: 3,500 PCS.

Thickness: 0.25 mm.

Product name	Dimension mm				适用线规 AWG#
	A1	B1	A2	B2	
VH-T-04	2.3	2.3	2.0	1.8	24-22
VH-T-03	4.3	4.3	2.8	2.6	20-16
VH-T-02	4.0	4.1	2.8	2.3	22-18

GENERAL TOLERANCES
(UNLESS SPECIFIED)

.X: ± 0.25

X° : ± 3.0°

.XX: ± 0.15

.X° : ± 2.0°

.XXX: ± 0.01

.XX° : ± 1.0°

FINISH:

CHKD: Liu Bing

DRAWING NO:

DATE:21.3.3

DATE:21.3.3

ZHE JIANG DELI CONNECTORS CO.,LTD

PRODUCT NAME:
DL39602 (VH)-T

TITLE: 3.96mm Pitch

Crimp Terminal

PART NO:

SCALE: N/A

PAGE: 1/1

UNITS: mm

REV.: A