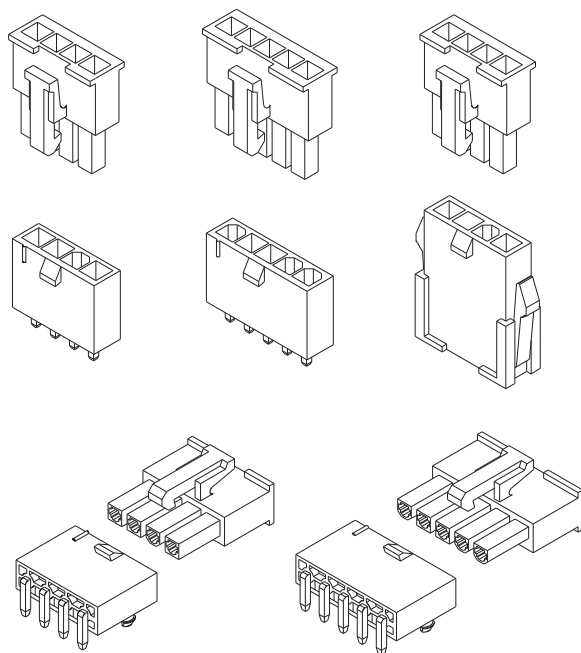
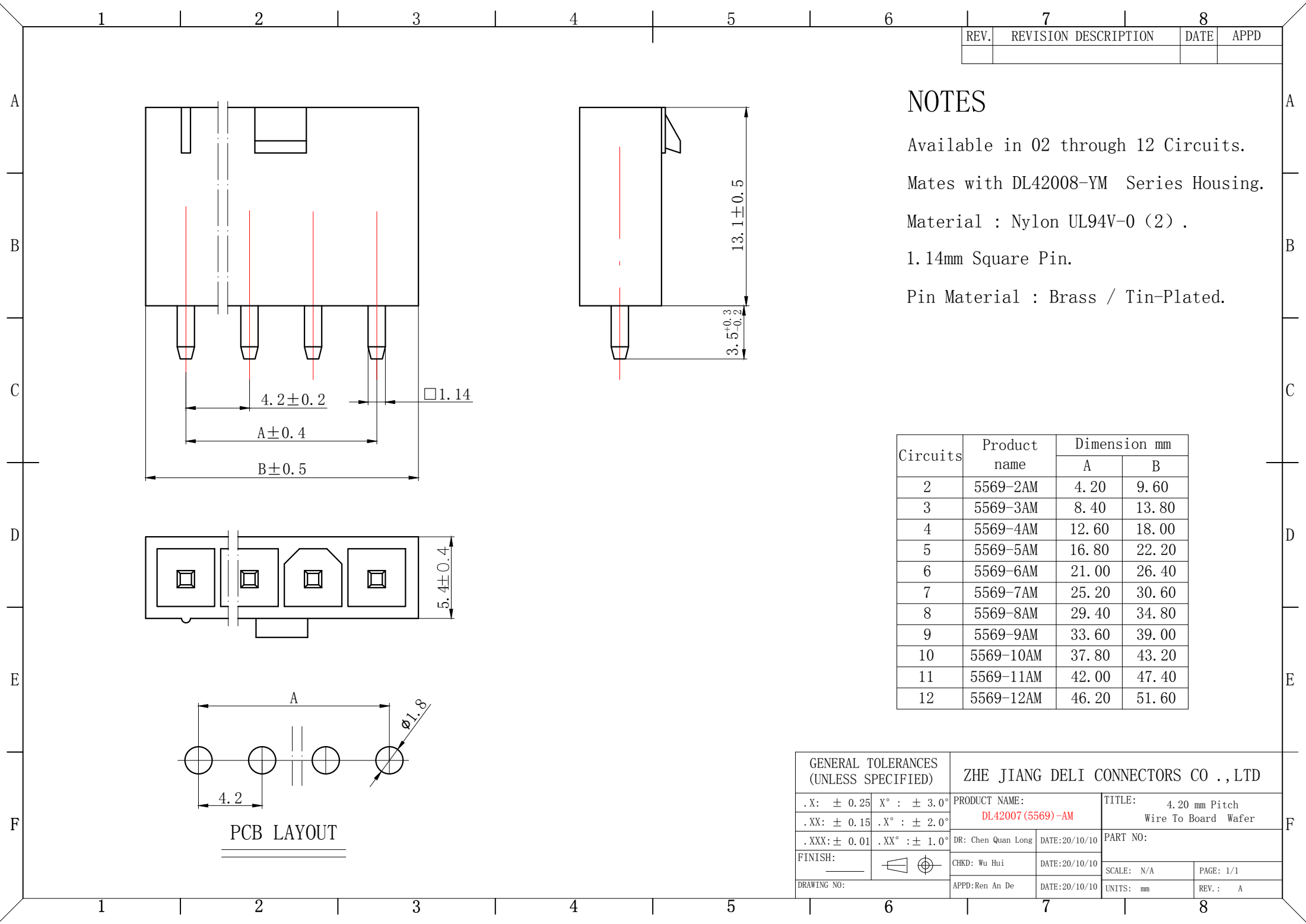
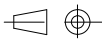


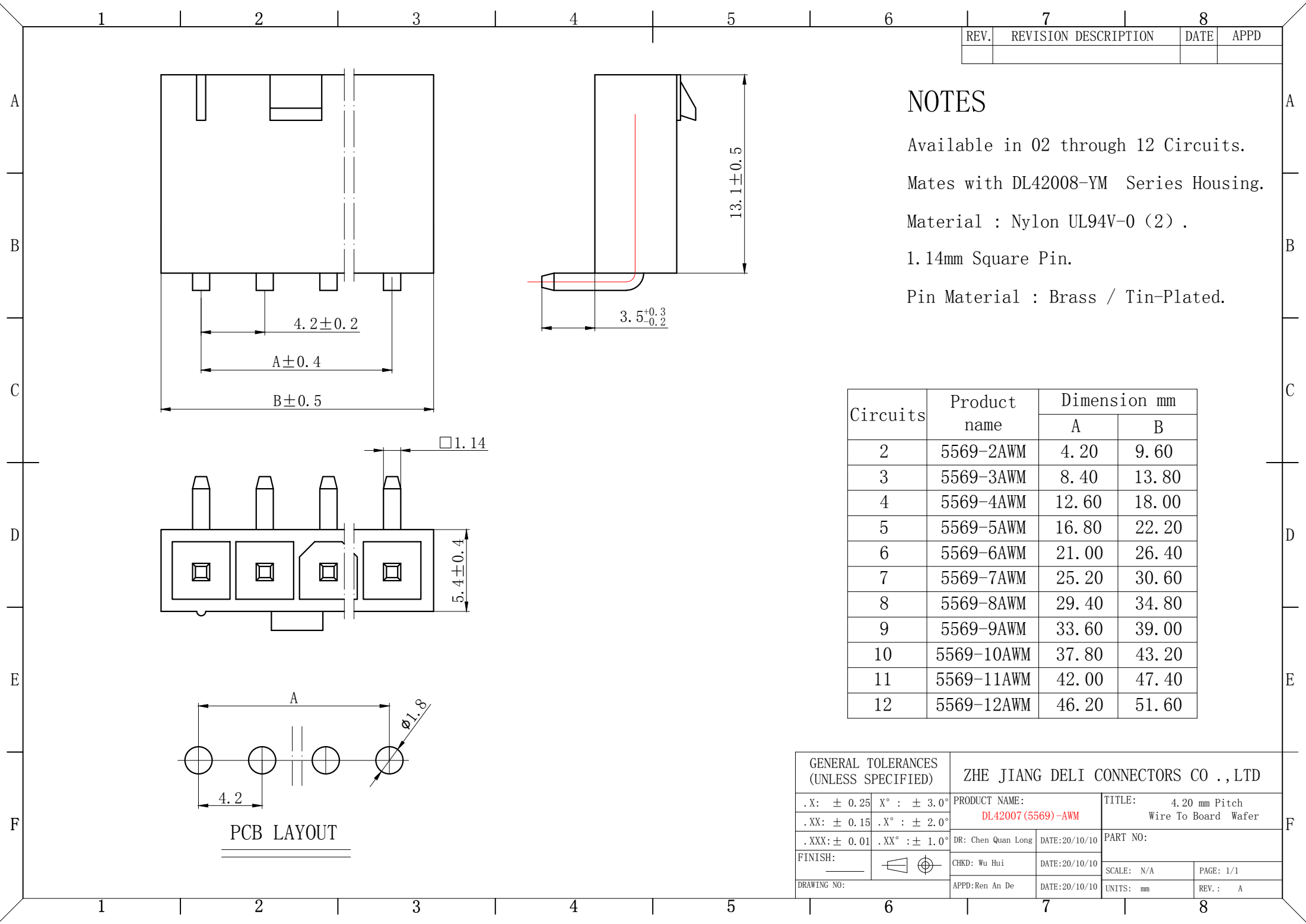


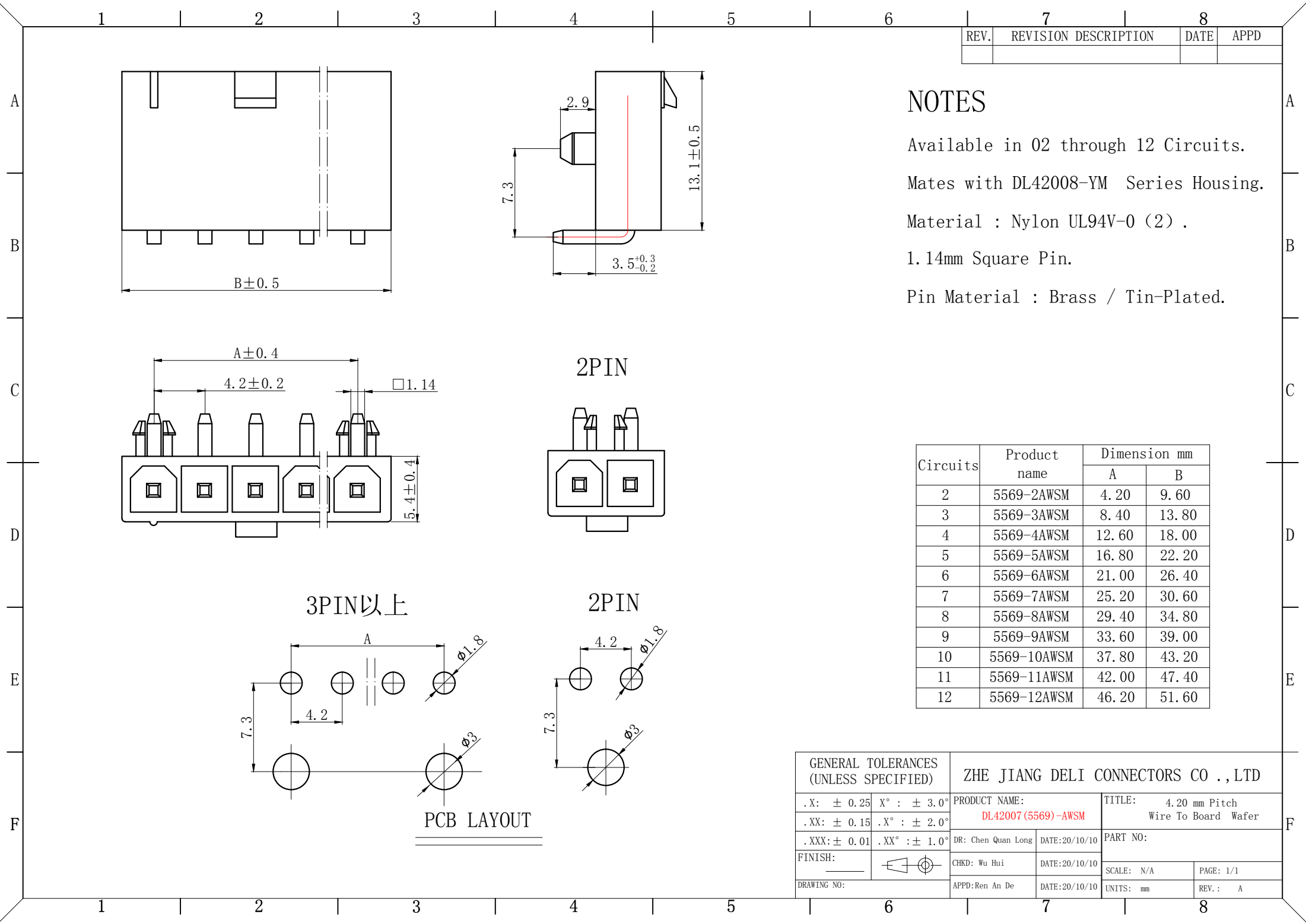
技术特性/Specifications:

额定电压 Rated voltage: 300V AC, DC
额定电流 Rated current: 9A AC, DC
接触电阻 Contact resistance: 20m Ω max
绝缘电阻 Insulation resistance: 1000M Ω min
耐压 Withstand voltage: 1500V AC/minute
环境温度 Ambient temperature: -40 $^{\circ}$ C~+105 $^{\circ}$ C
适用线规 Wire range: AWG#28~#16



GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO .,LTD			
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME: DL42007 (5569)-AM		TITLE: 4.20 mm Pitch Wire To Board Wafer	
.XX: ± 0.15	.X° : ± 2.0°	DR: Chen Quan Long	DATE:20/10/10	PART NO:	
.XXX: ± 0.01	.XX° : ± 1.0°			SCALE: N/A	
FINISH: 		CHKD: Wu Hui	DATE:20/10/10	SCALE: N/A	PAGE: 1/1
DRAWING NO:		APPD:Ren An De	DATE:20/10/10	UNITS: mm	REV.: A





REV.	REVISION	DESCRIPTION	DATE	APPD

NOTES

Available in 02 through 12 Circuits.

Mates with DL42008-YM Series Housing.

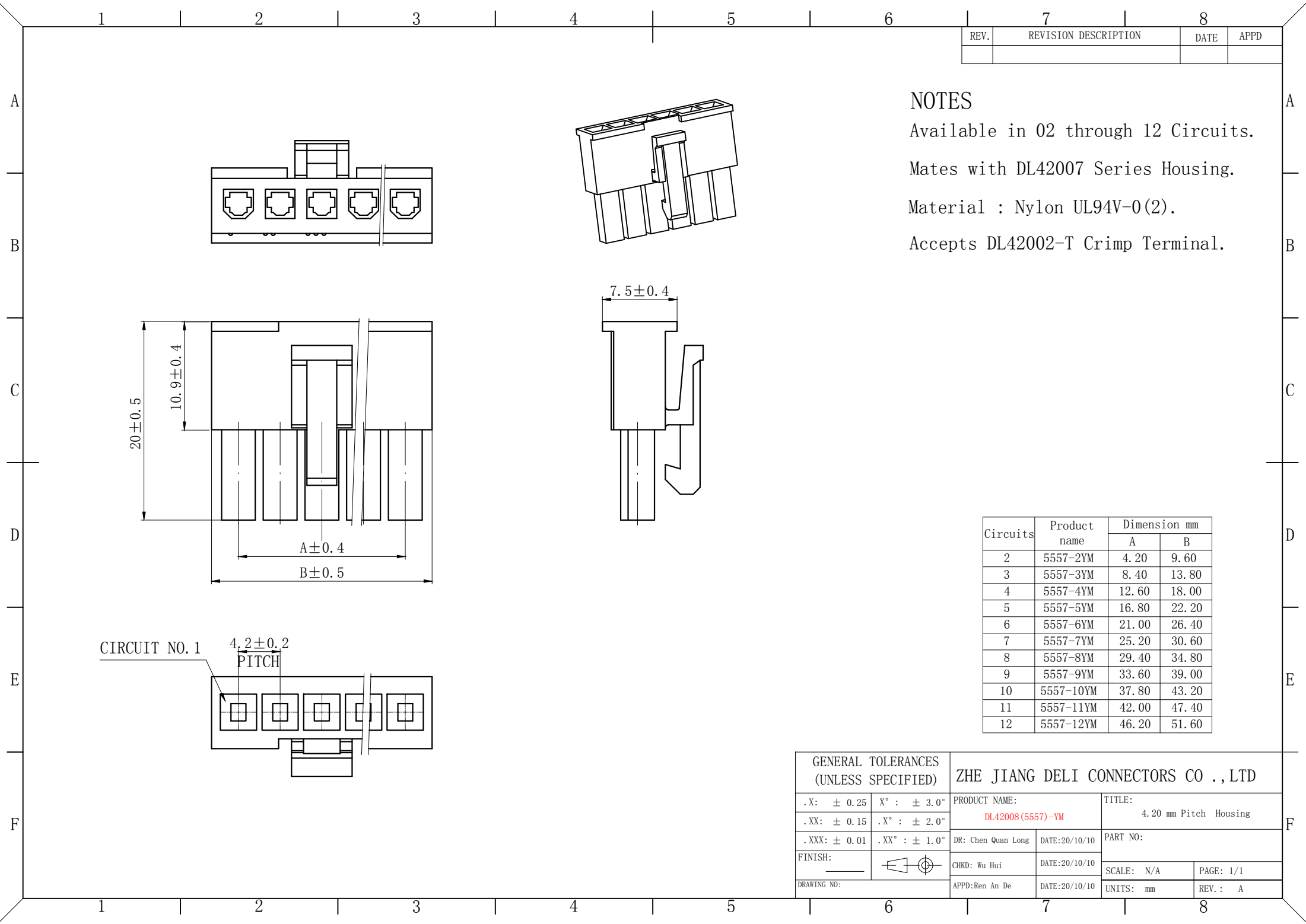
Material : Nylon UL94V-0 (2) .

1.14mm Square Pin.

Pin Material : Brass / Tin-Plated.

Circuits	Product name	Dimension mm	
		A	B
2	5569-2AWSM	4.20	9.60
3	5569-3AWSM	8.40	13.80
4	5569-4AWSM	12.60	18.00
5	5569-5AWSM	16.80	22.20
6	5569-6AWSM	21.00	26.40
7	5569-7AWSM	25.20	30.60
8	5569-8AWSM	29.40	34.80
9	5569-9AWSM	33.60	39.00
10	5569-10AWSM	37.80	43.20
11	5569-11AWSM	42.00	47.40
12	5569-12AWSM	46.20	51.60

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO .,LTD			
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME:		TITLE:	
.XX: ± 0.15	.X° : ± 2.0°	DL42007(5569)-AWSM		4.20 mm Pitch Wire To Board Wafer	
.XXX: ± 0.01	.XX° : ± 1.0°	DR: Chen Quan Long	DATE:20/10/10	PART NO:	
FINISH:		CHKD: Wu Hui	DATE:20/10/10	SCALE: N/A	PAGE: 1/1
DRAWING NO:		APPD:Ren An De	DATE:20/10/10	UNITS: mm	REV.: A



REV.	REVISION DESCRIPTION	DATE	APPD

NOTES

Available in 02 through 12 Circuits.

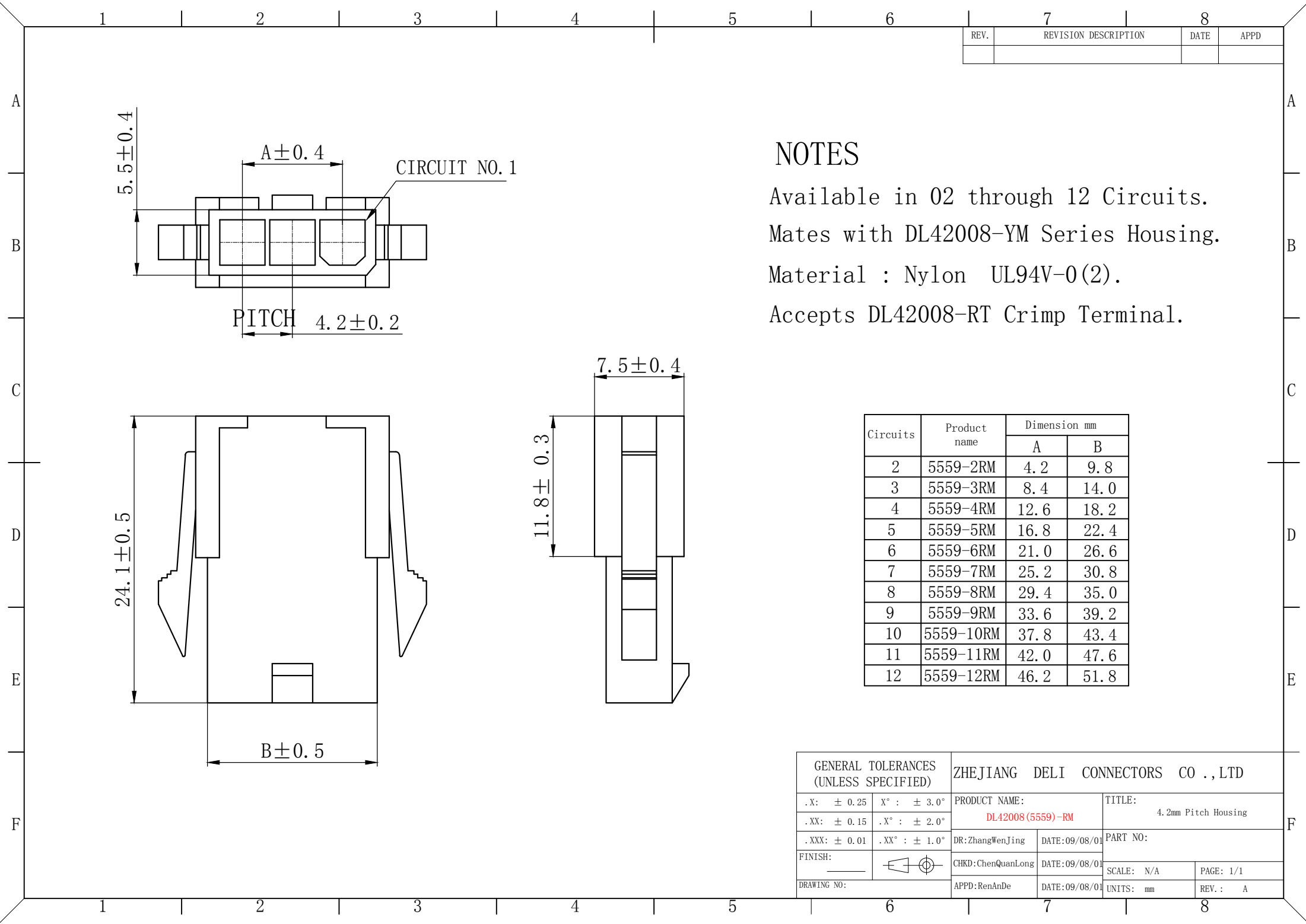
Mates with DL42007 Series Housing.

Material : Nylon UL94V-0(2).

Accepts DL42002-T Crimp Terminal.

Circuits	Product name	Dimension mm	
		A	B
2	5557-2YM	4.20	9.60
3	5557-3YM	8.40	13.80
4	5557-4YM	12.60	18.00
5	5557-5YM	16.80	22.20
6	5557-6YM	21.00	26.40
7	5557-7YM	25.20	30.60
8	5557-8YM	29.40	34.80
9	5557-9YM	33.60	39.00
10	5557-10YM	37.80	43.20
11	5557-11YM	42.00	47.40
12	5557-12YM	46.20	51.60

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO.,LTD	
.X: ± 0.25	X° : $\pm 3.0^\circ$	PRODUCT NAME:	TITLE:
.XX: ± 0.15	.X° : $\pm 2.0^\circ$	DL42008(5557)-YM	4.20 mm Pitch Housing
.XXX: ± 0.01	.XX° : $\pm 1.0^\circ$	DR: Chen Quan Long	DATE:20/10/10
FINISH:		CHKD: Wu Hui	DATE:20/10/10
DRAWING NO:		APPD:Ren An De	DATE:20/10/10
		SCALE: N/A	PAGE: 1/1
		UNITS: mm	REV.: A



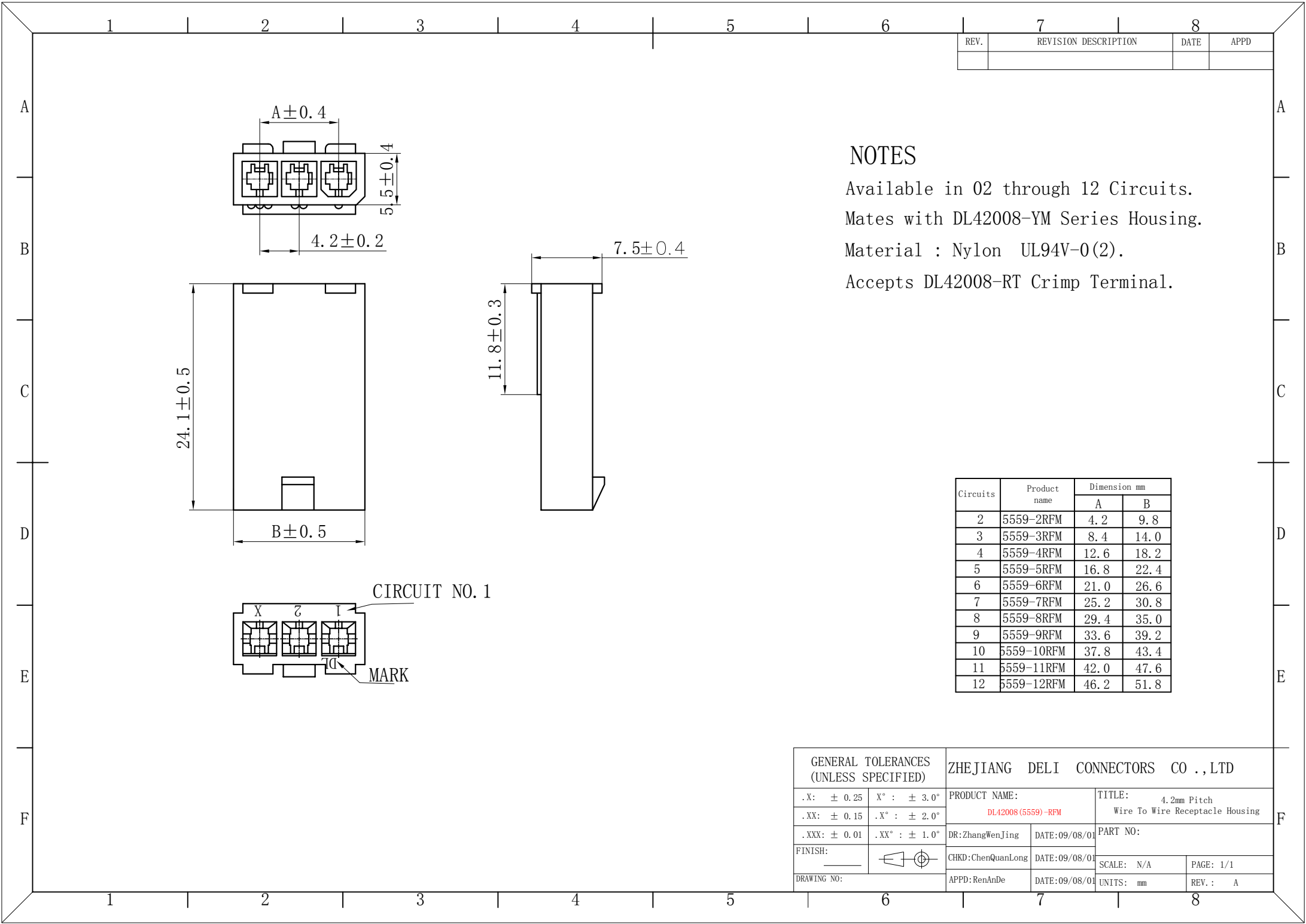
REV.	REVISION DESCRIPTION	DATE	APPD

NOTES

Available in 02 through 12 Circuits.
Mates with DL42008-YM Series Housing.
Material : Nylon UL94V-0(2).
Accepts DL42008-RT Crimp Terminal.

Circuits	Product name	Dimension mm	
		A	B
2	5559-2RM	4.2	9.8
3	5559-3RM	8.4	14.0
4	5559-4RM	12.6	18.2
5	5559-5RM	16.8	22.4
6	5559-6RM	21.0	26.6
7	5559-7RM	25.2	30.8
8	5559-8RM	29.4	35.0
9	5559-9RM	33.6	39.2
10	5559-10RM	37.8	43.4
11	5559-11RM	42.0	47.6
12	5559-12RM	46.2	51.8

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHEJIANG DELI CONNECTORS CO.,LTD			
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME:		TITLE:	
.XX: ± 0.15	.X° : ± 2.0°	DL42008(5559)-RM		4.2mm Pitch Housing	
.XXX: ± 0.01	.XX° : ± 1.0°	DR:ZhangWenJing	DATE:09/08/01	PART NO:	
FINISH: _____		CHKD:ChenQuanLong	DATE:09/08/01	SCALE: N/A	PAGE: 1/1
DRAWING NO:		APPD:RenAnDe	DATE:09/08/01	UNITS: mm	REV.: A



REV.	REVISION DESCRIPTION	DATE	APPD

NOTES

Available in 02 through 12 Circuits.

Mates with DL42008-YM Series Housing.

Material : Nylon UL94V-0(2).

Accepts DL42008-RT Crimp Terminal.

Circuits	Product name	Dimension mm	
		A	B
2	5559-2RFM	4.2	9.8
3	5559-3RFM	8.4	14.0
4	5559-4RFM	12.6	18.2
5	5559-5RFM	16.8	22.4
6	5559-6RFM	21.0	26.6
7	5559-7RFM	25.2	30.8
8	5559-8RFM	29.4	35.0
9	5559-9RFM	33.6	39.2
10	5559-10RFM	37.8	43.4
11	5559-11RFM	42.0	47.6
12	5559-12RFM	46.2	51.8

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHEJIANG DELI CONNECTORS CO.,LTD			
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME: DL42008(5559)-RFM		TITLE: 4.2mm Pitch Wire To Wire Receptacle Housing	
.XX: ± 0.15	.X° : ± 2.0°			PART NO:	
.XXX: ± 0.01	.XX° : ± 1.0°	DR:ZhangWenJing	DATE:09/08/01	SCALE: N/A PAGE: 1/1	
FINISH:		CHKD:ChenQuanLong	DATE:09/08/01		
DRAWING NO:		APPD:RenAnDe	DATE:09/08/01	UNITS: mm	REV.: A

REV.	REVISION DESCRIPTION	DATE	APPD
△	3. 2改2. 6	2010. 10. 26	LIU BING
△	2. 6改2. 9	2016. 6. 27	Wuhui

NOTES

Used in DL42002-Y Series Housing.

Accepts AWG #28~14 Wire Range.

Insulation O. D.=0.9~3.1mm.

Material : Phosphor Bronze .

Finish: Tin plated.

Thickness: 0.2 mm.

TYPE	Dimension mm				适用线规 AWG#
	A1	B1	A2	B2	
5556-T-04	4.1	4.4	3.1	3.5	14-18
5556-T-03	3.9	4.4	2.1	2.7	16-20
5556-T-02	2.0	2.5	1.5	1.5	24-28

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO.,LTD			
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME:		TITLE:	
.XX: ± 0.15	.X° : ± 2.0°	DL42002 (5556) -T		4.20 mm Pitch Crimp Terminal	
.XXX: ± 0.01	.XX° : ± 1.0°	DR:Chen Quan Long	DATE:2021/9/27	PART NO:	
FINISH:		CHKD: Wu Hui	DATE:2021/9/27	SCALE: N/A	PAGE: 2/2
DRAWING NO:		APPD:Ren An De	DATE:2021/9/27	UNITS: mm	REV.: A

REV.	REVISION DESCRIPTION	DATE	APPD
△	3. 2改2. 6	2010. 10. 26	LIU BING
△	2. 6改2. 9	2016. 6. 27	Wuhui

NOTES

Used in DL42002-Y Series Housing.

Accepts AWG #28~14 Wire Range.

Insulation O. D.=0.9~3.1mm.

Material : Phosphor Bronze .

Finish: Tin plated.

Thickness: 0.2 mm.

TYPE	Dimension mm				适用线规 AWG#
	A1	B1	A2	B2	
5556-T-04	4.1	4.4	3.1	3.5	14-18
5556-T-03	3.9	4.4	2.1	2.7	16-20
5556-T-02	2.0	2.5	1.5	1.5	24-28

GENERAL TOLERANCES (UNLESS SPECIFIED)				ZHE JIANG DELI CONNECTORS CO.,LTD			
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME:		TITLE: 4.20 mm Pitch Crimp Terminal			
.XX: ± 0.15	.X° : ± 2.0°	DL42002 (5556) -T		PART NO:			
.XXX: ± 0.01	.XX° : ± 1.0°	DR:Chen Quan Long	DATE:2021/9/27	SCALE: N/A			
FINISH:		CHKD: Wu Hui	DATE:2021/9/27	PAGE: 2/2			
DRAWING NO:		APPD:Ren An De	DATE:2021/9/27	UNITS: mm		REV.: A	

REV.	REVISION DESCRIPTION	DATE	APPD

NOTES

Used in DL42008-RM Series Housing.

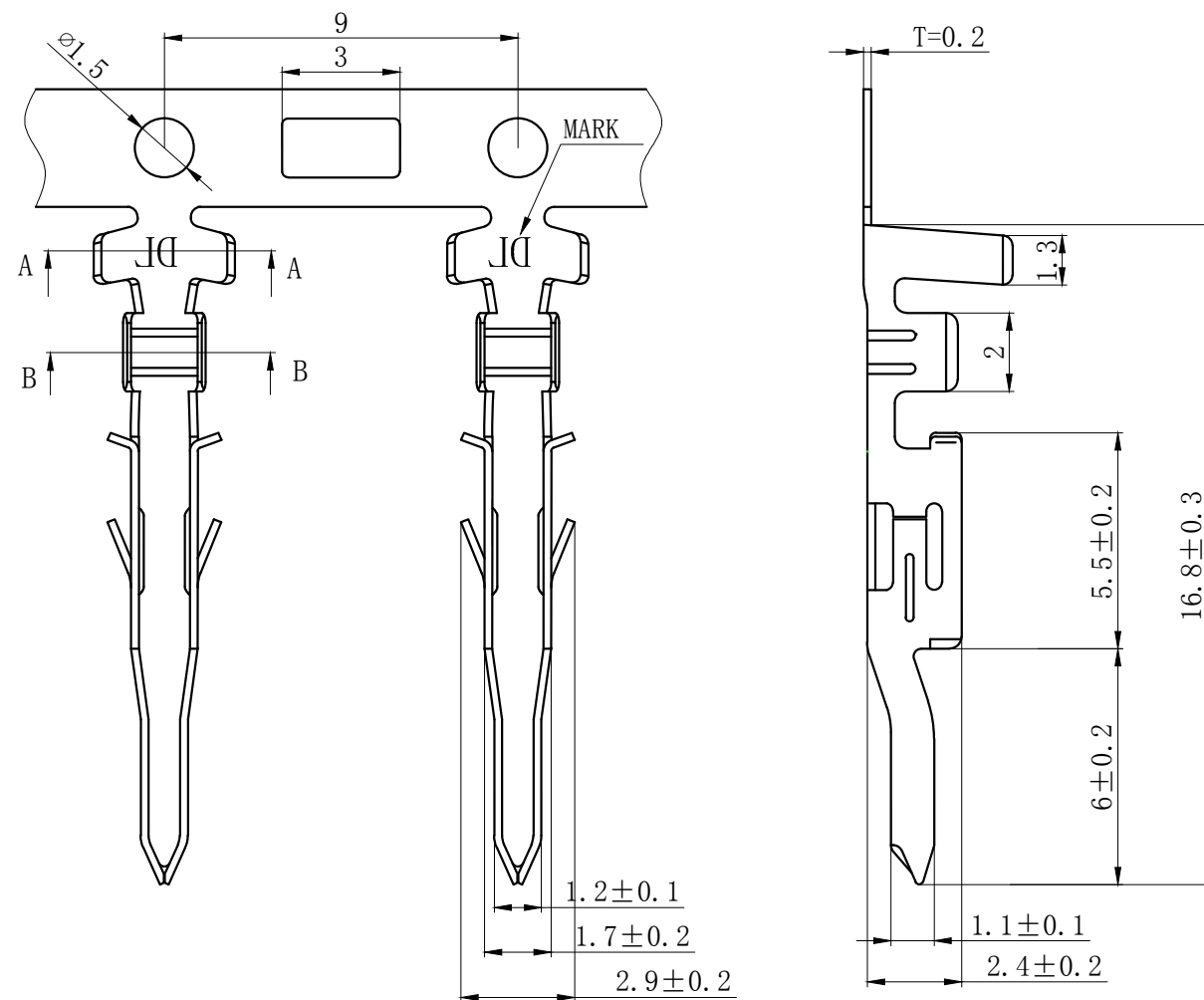
Accepts AWG #28~20 Wire Range.

Insulation O.D.=0.9~1.9 mm.

Material : Phosphor Bronze .

Finish: Tin plated.

Thickness: 0.2 mm.



GENERAL TOLERANCES (UNLESS SPECIFIED)				ZHEJIANG DELI CONNECTORS CO ., LTD			
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME: DL42008 (5558) -RT		TITLE: 4.20 mm Pitch Wire To Wire Terminal			
.XX: ± 0.15	.X° : ± 2.0°	DR:Chen Quan Long	DATE:2021/9/27	PART NO:			
.XXX: ± 0.01	.XX° : ± 1.0°			SCALE: N/A			
FINISH:		CHKD: Wu Hui	DATE:2021/9/27	PAGE: 1/1			
DRAWING NO:		APPD:Ren An De	DATE:2021/9/27	UNITS: mm			
				REV. : A			