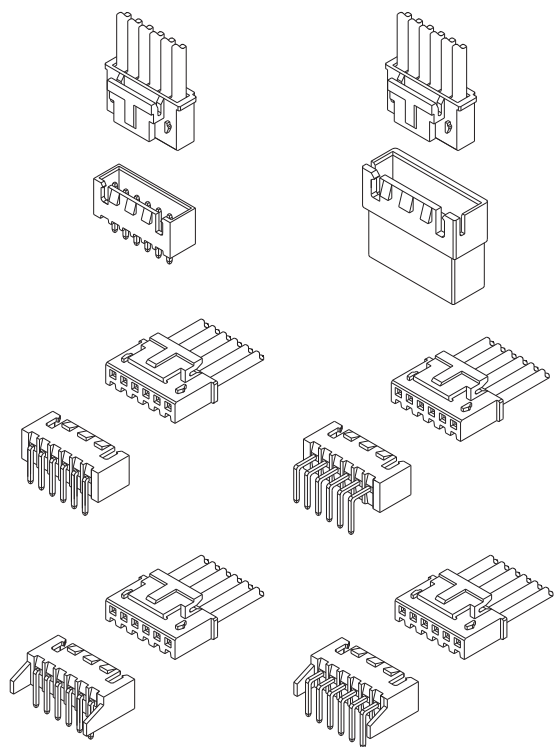
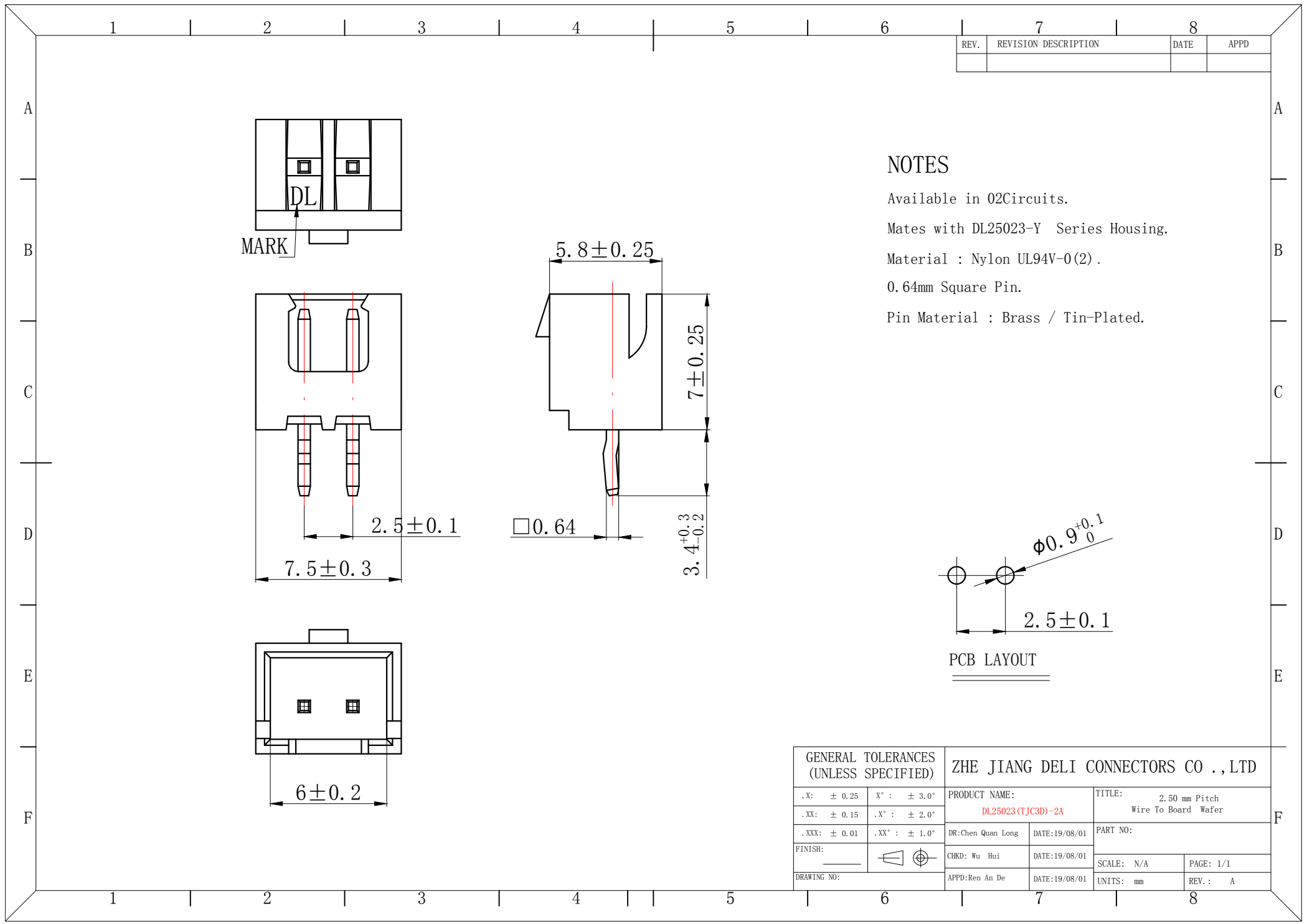




技术特性/Specifications:

额定电压 Rated voltage: 250V AC, DC
额定电流 Rated current: 3A AC, DC
接触电阻 Contact resistance: 20m Ω max
绝缘电阻 Insulation resistance: 1000M Ω min
耐压 Withstand voltage: 1000V AC/minute
环境温度 Ambient temperature: -40 $^{\circ}$ C~+105 $^{\circ}$ C
适用线规 Wire range: AWG#28~#20



REV.	REVISION DESCRIPTION	DATE	APPD

NOTES

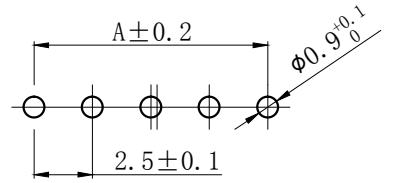
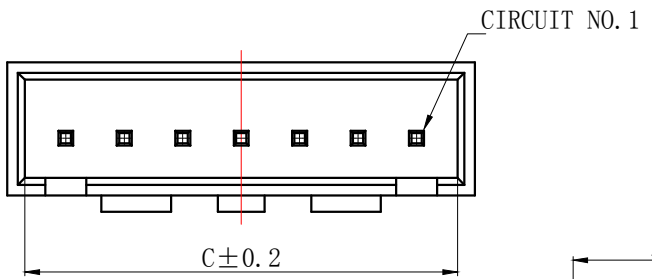
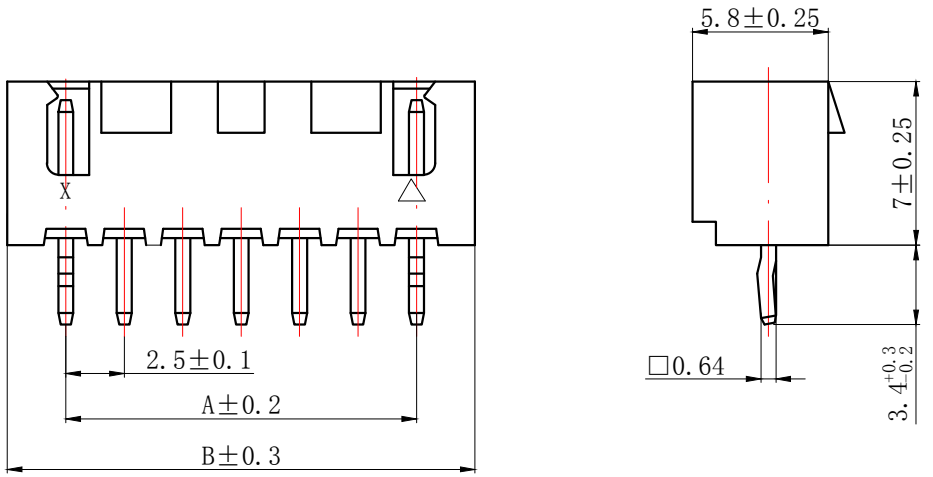
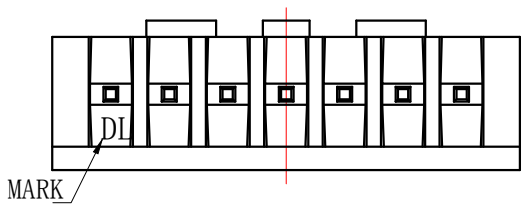
Available in 03 through 15 Circuits.

Mates with DL25023-Y Series Housing.

Material : Nylon UL94V-0(2) .

0.64mm Square Pin.

Pin Material : Brass / Tin-Plated.



PCB LAYOUT

Circuits	Product name	Dimension mm			Circuits	Product name	Dimension mm		
		A	B	C			A	B	C
3	TJC3D-3A	5.00	10.00	8.50	10	TJC3D-10A	22.50	27.50	26.00
4	TJC3D-4A	7.50	12.50	11.00	11	TJC3D-11A	25.00	30.00	28.50
5	TJC3D-5A	10.00	15.00	13.50	12	TJC3D-12A	27.50	32.50	31.00
6	TJC3D-6A	12.50	17.50	16.00	13	TJC3D-13A	30.00	35.00	33.50
7	TJC3D-7A	15.00	20.00	18.50	14	TJC3D-14A	32.50	37.50	36.00
8	TJC3D-8A	17.50	22.50	21.00	15	TJC3D-15A	35.00	40.00	38.50
9	TJC3D-9A	20.00	25.00	23.50					

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO ., LTD			
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME: DL25023 (TJC3D)-A		TITLE: 2.50 mm Pitch Wire To Board Wafer	
.XX: ± 0.15	.X° : ± 2.0°				
.XXX: ± 0.01	.XX° : ± 1.0°	DR:Chen Quan Long DATE:19/08/01		PART NO:	
FINISH: _____					
DRAWING NO:		CHKD: Wu Hui	DATE:19/08/01	SCALE: N/A PAGE: 1/1	
		APPD:Ren An De	DATE:19/08/01	UNITS: mm REV. : A	

REV.	REVISION DESCRIPTION	DATE	APPD

NOTES

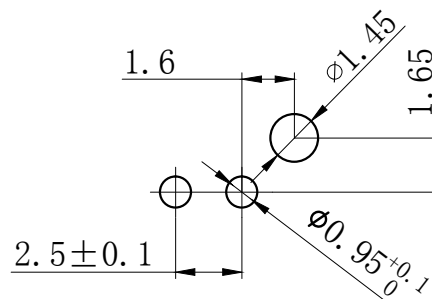
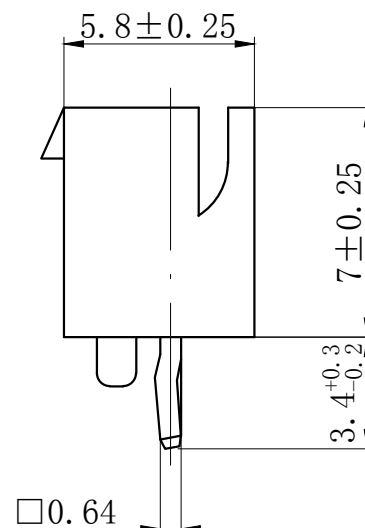
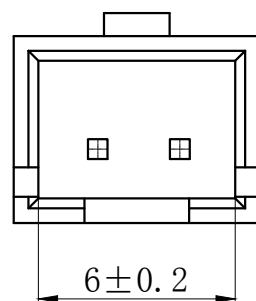
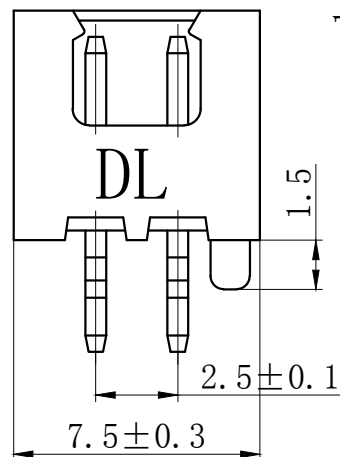
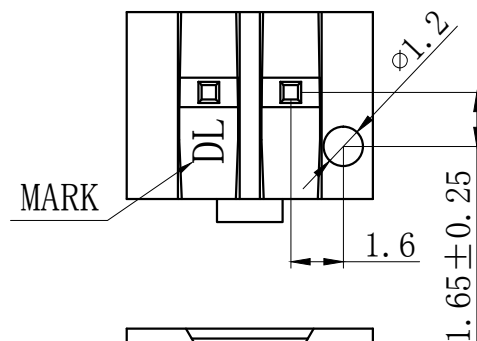
Available in 02 Circuits.

Mates with DL25023-Y Series Housing.

Material : Nylon UL94V-0(2).

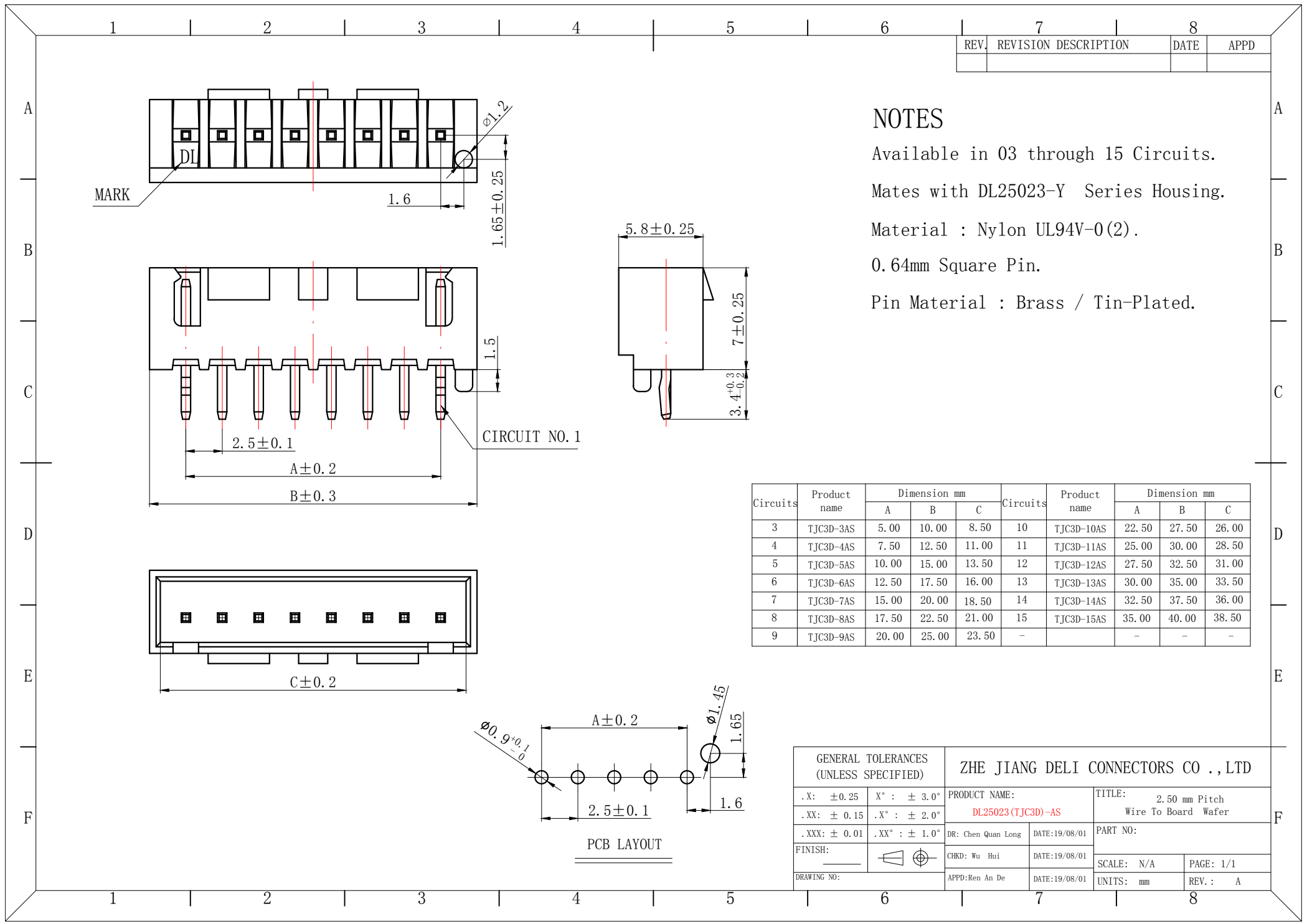
0.64mm Square Pin.

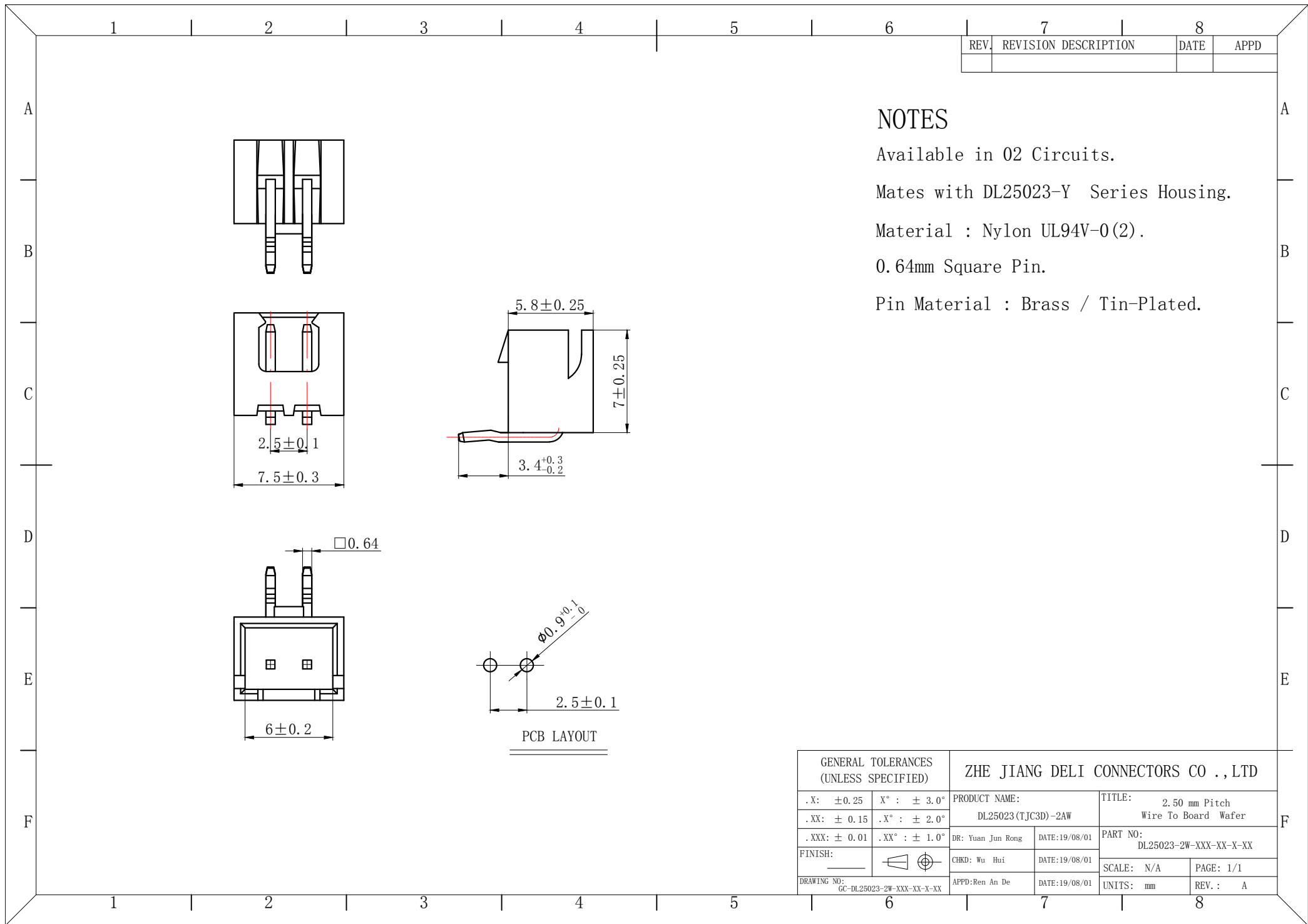
Pin Material : Brass / Tin-Plated.



PCB LAYOUT

GENERAL TOLERANCES (UNLESS SPECIFIED)				ZHE JIANG DELI CONNECTORS CO., LTD			
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME:		TITLE: 2.50 mm Pitch Wire To Board Wafer			
.XX: ± 0.15	.X° : ± 2.0°	DL25023(TJC3D)-2AS					
.XXX: ± 0.01	.XX° : ± 1.0°	DR: Chen Quan Long	DATE: 19/08/01	PART NO:			
FINISH:		CHKD: Wu Hui	DATE: 19/08/01	SCALE: N/A	PAGE: 1/1		
DRAWING NO:		APPD: Ren An De	DATE: 19/08/01	UNITS: mm	REV.: A		





REV.	REVISION DESCRIPTION	DATE	APPD

NOTES

Available in 02 Circuits.

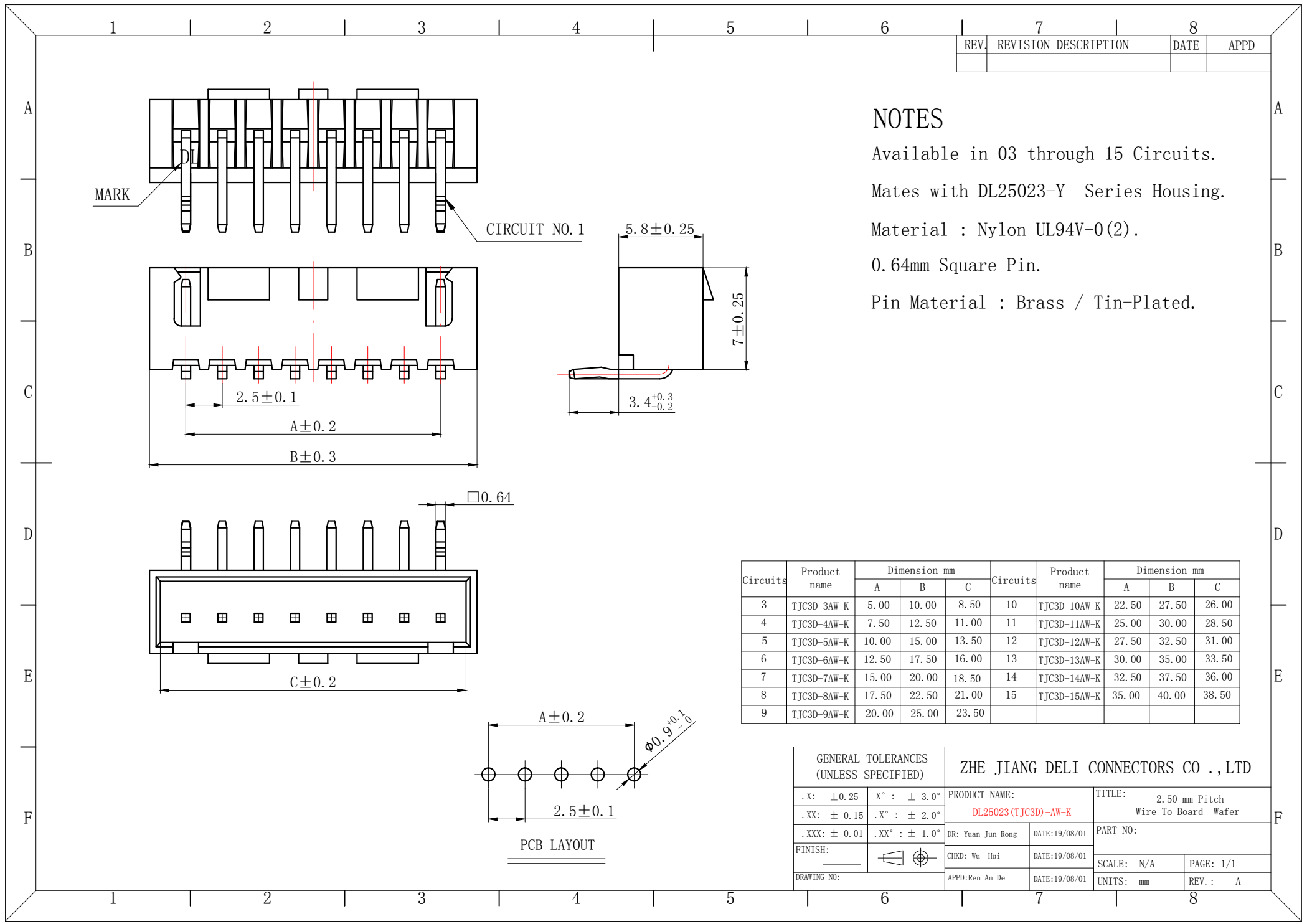
Mates with DL25023-Y Series Housing.

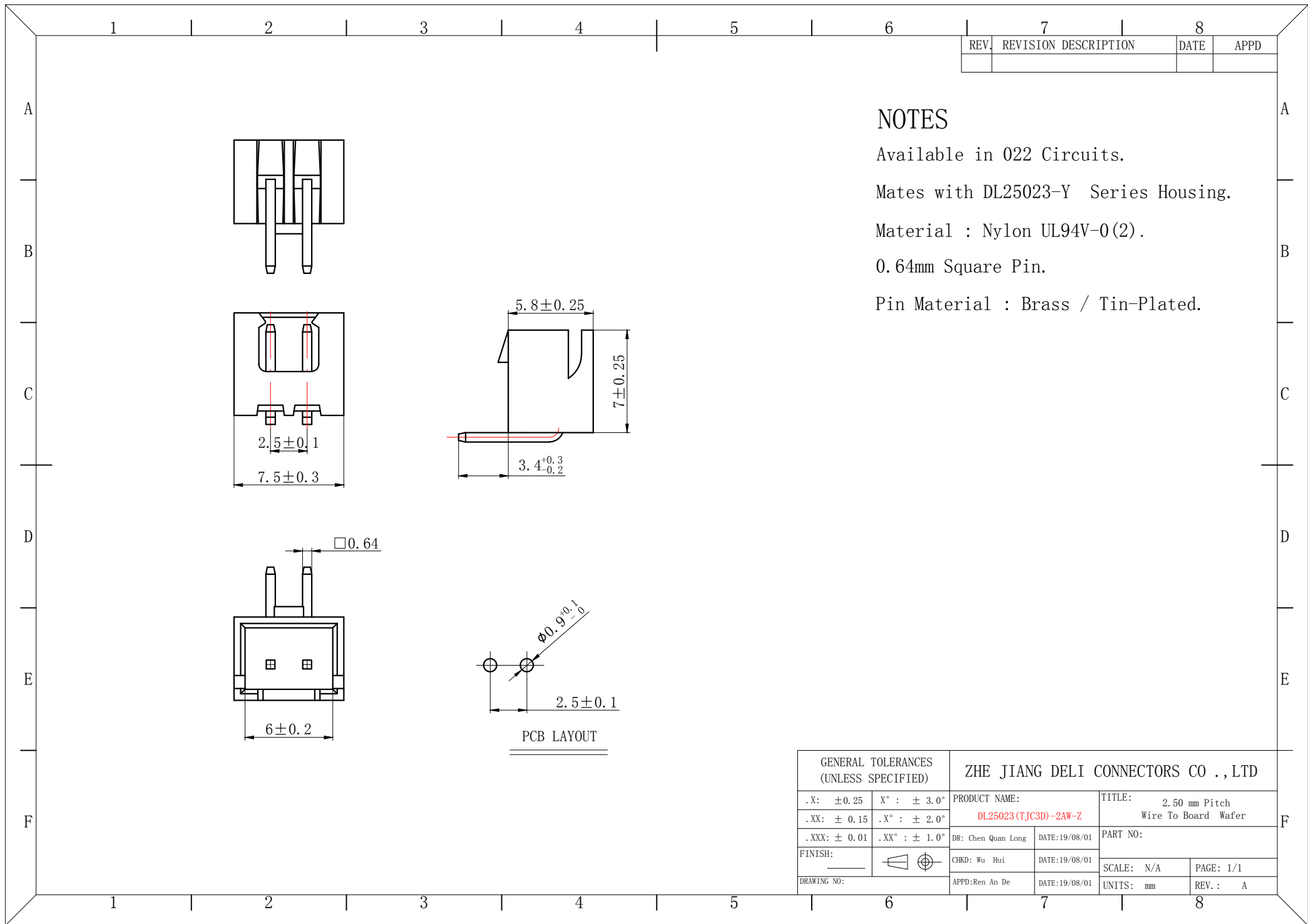
Material : Nylon UL94V-0(2).

0.64mm Square Pin.

Pin Material : Brass / Tin-Plated.

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° : $\pm 2.0^\circ$	DL25023 (TJC3D)-2AW		2.50 mm Pitch Wire To Board Wafer	
. XXX: ± 0.01	. XX° : $\pm 1.0^\circ$	DR: Yuan Jun Rong	DATE: 19/08/01	PART NO:	
FINISH:		CHKD: Wu Hui	DATE: 19/08/01	DL25023-2W-XXX-XX-X-XX	
DRAWING NO:		APPD: Ren An De	DATE: 19/08/01	SCALE: N/A	PAGE: 1/1
GC-DL25023-2W-XXX-XX-X-XX				UNITS: mm	REV.: A



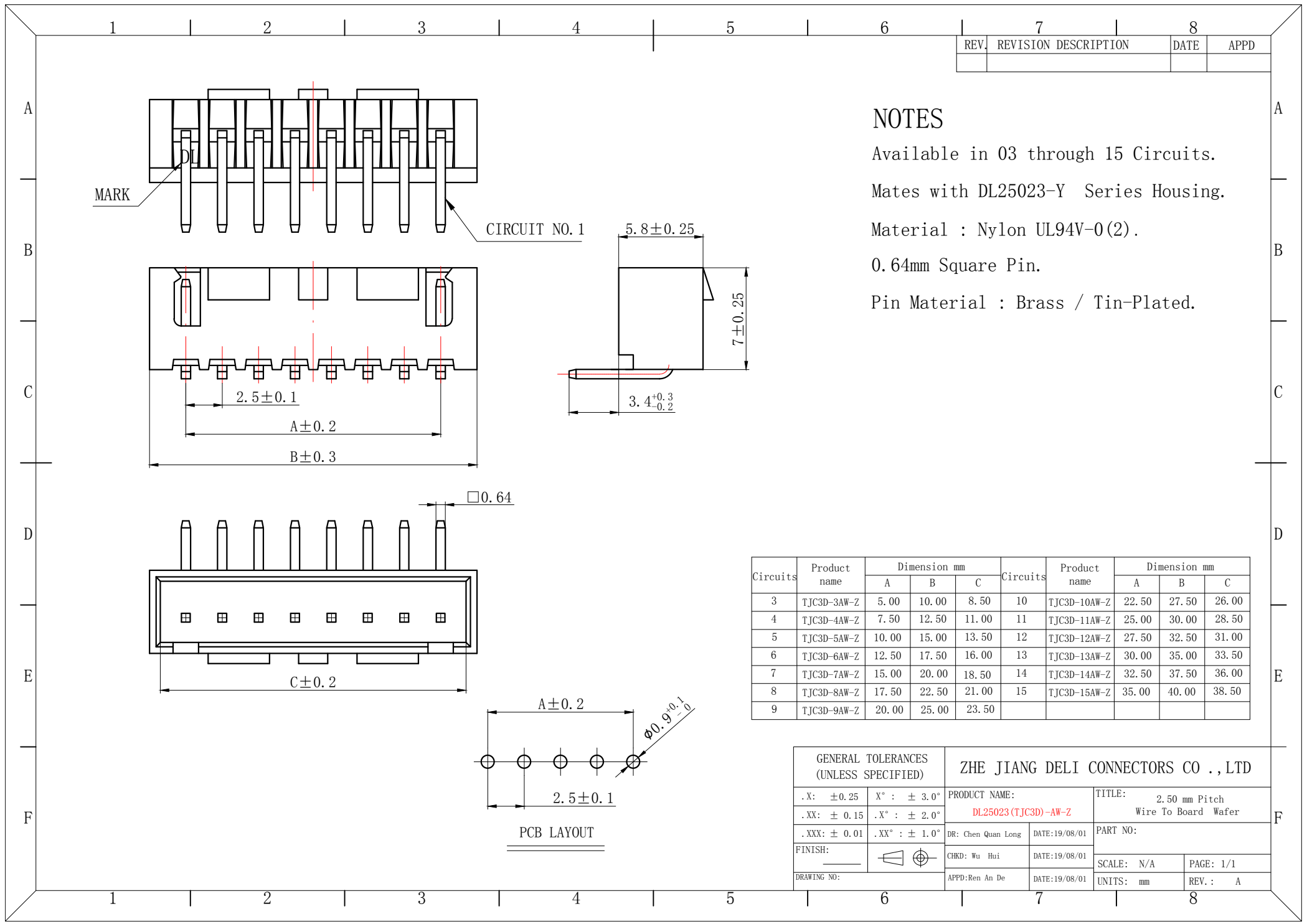


REV.	REVISION DESCRIPTION	DATE	APPD

NOTES

Available in 022 Circuits.
Mates with DL25023-Y Series Housing.
Material : Nylon UL94V-0(2).
0.64mm Square Pin.
Pin Material : Brass / Tin-Plated.

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° : $\pm 2.0^\circ$	DL25023 (TJC3D)-2AW-Z		2.50 mm Pitch Wire To Board Wafer	
. XXX: ± 0.01	. XX° : $\pm 1.0^\circ$	DR: Chen Quan Long	DATE:19/08/01	PART NO:	
FINISH:		CHKD: Wu Hui	DATE:19/08/01	SCALE: N/A	PAGE: 1/1
DRAWING NO:		APPD:Ren An De	DATE:19/08/01	UNITS: mm	REV. : A



REV.	REVISION DESCRIPTION	DATE	APPD

NOTES

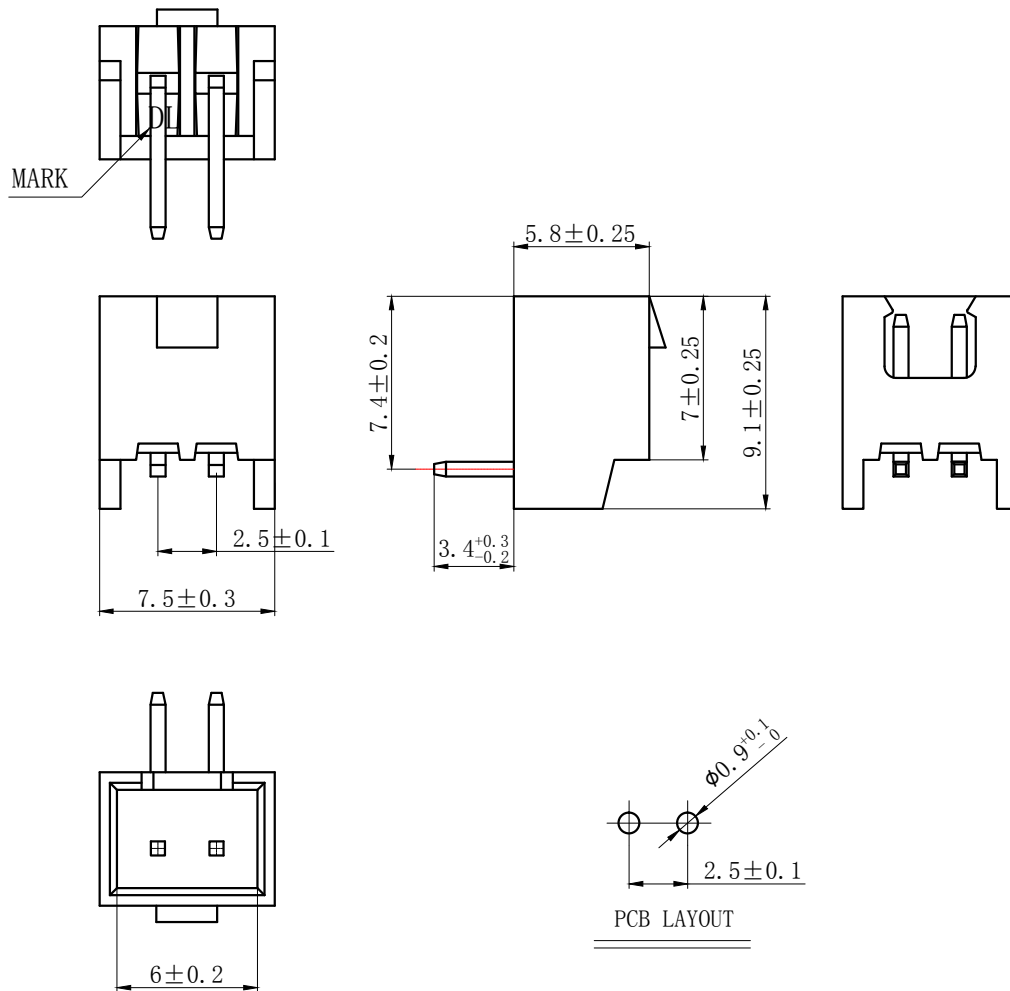
Available in 02 Circuits.

Mates with DL25023-Y Series Housing.

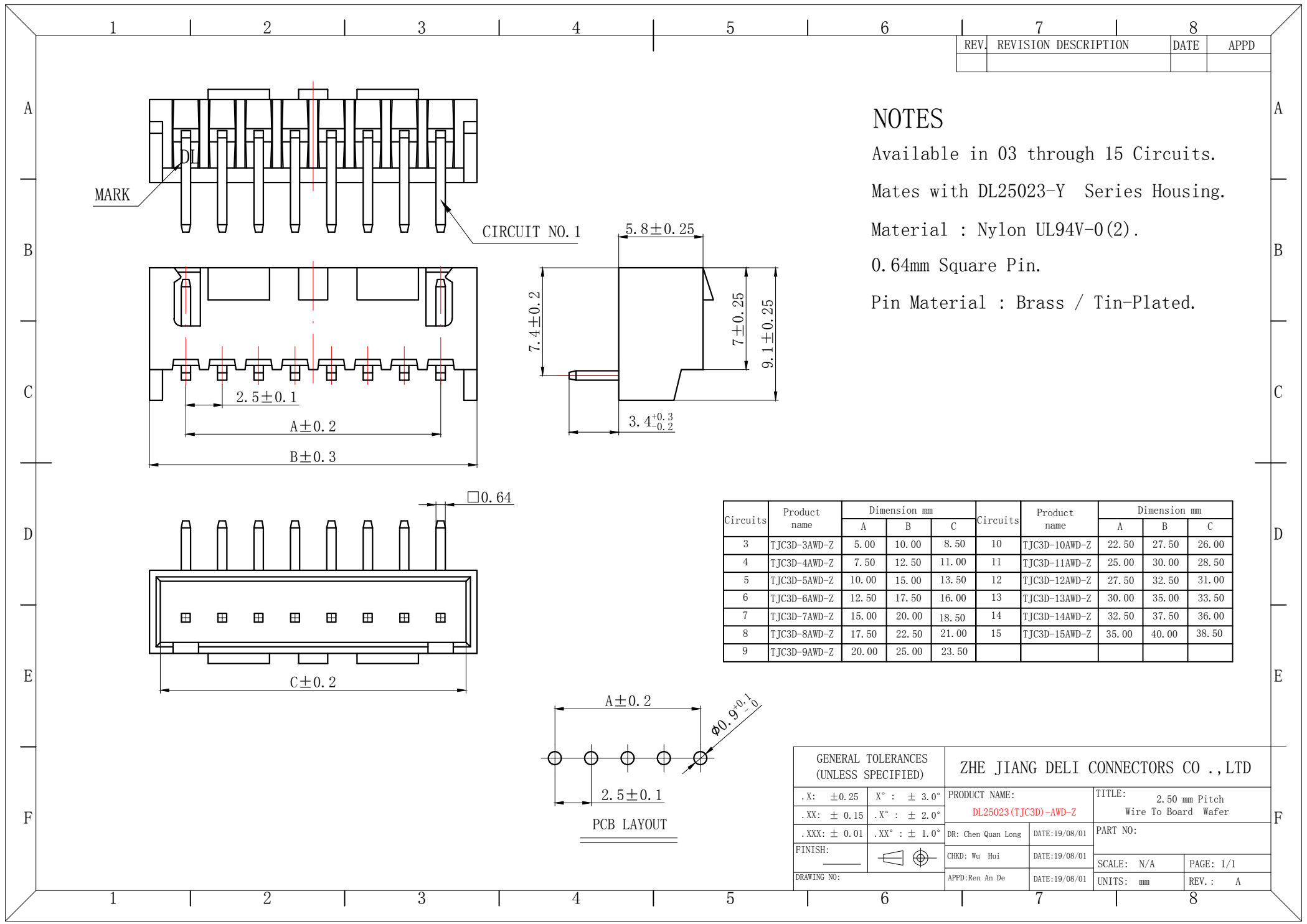
Material : Nylon UL94V-0(2).

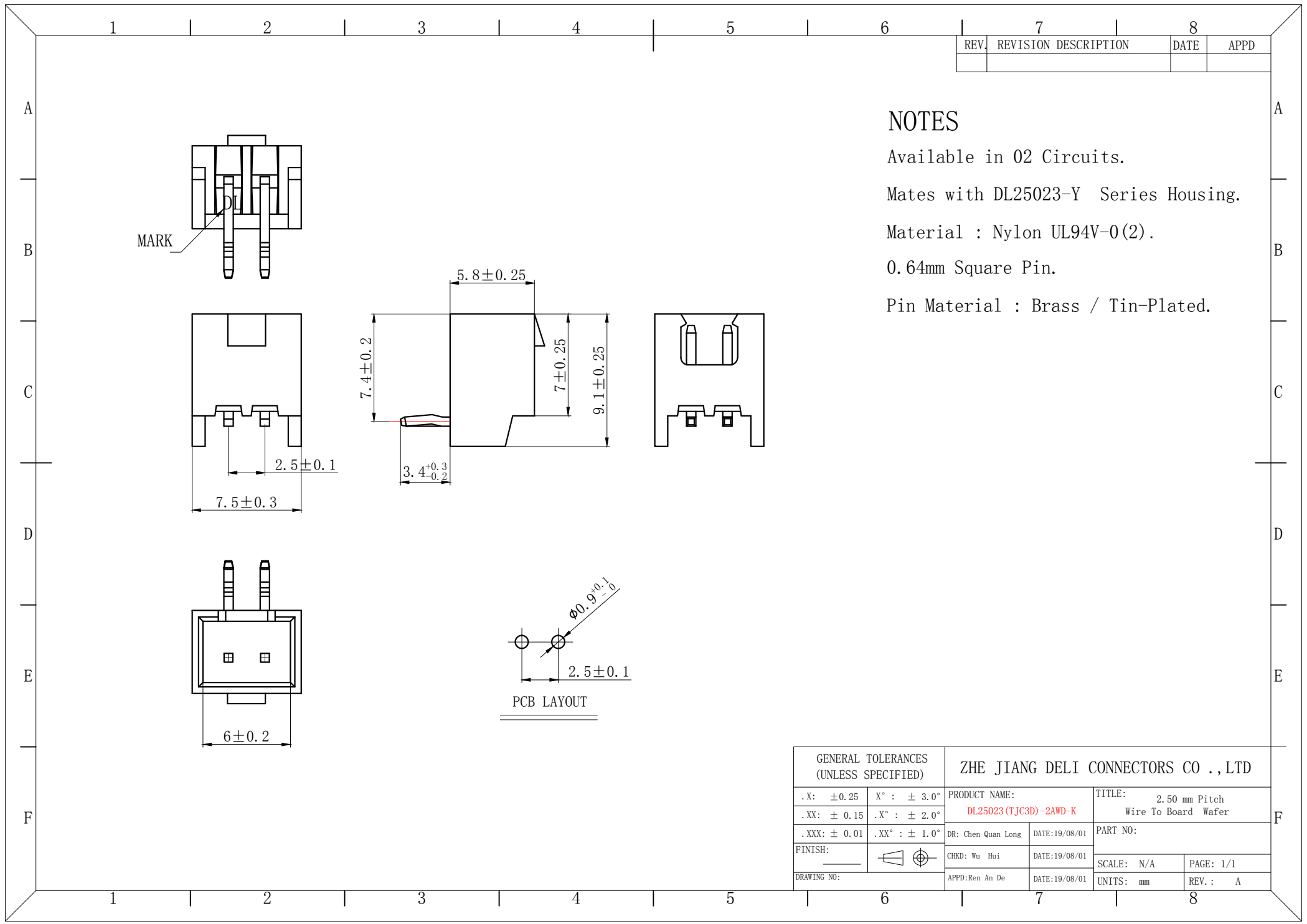
0.64mm Square Pin.

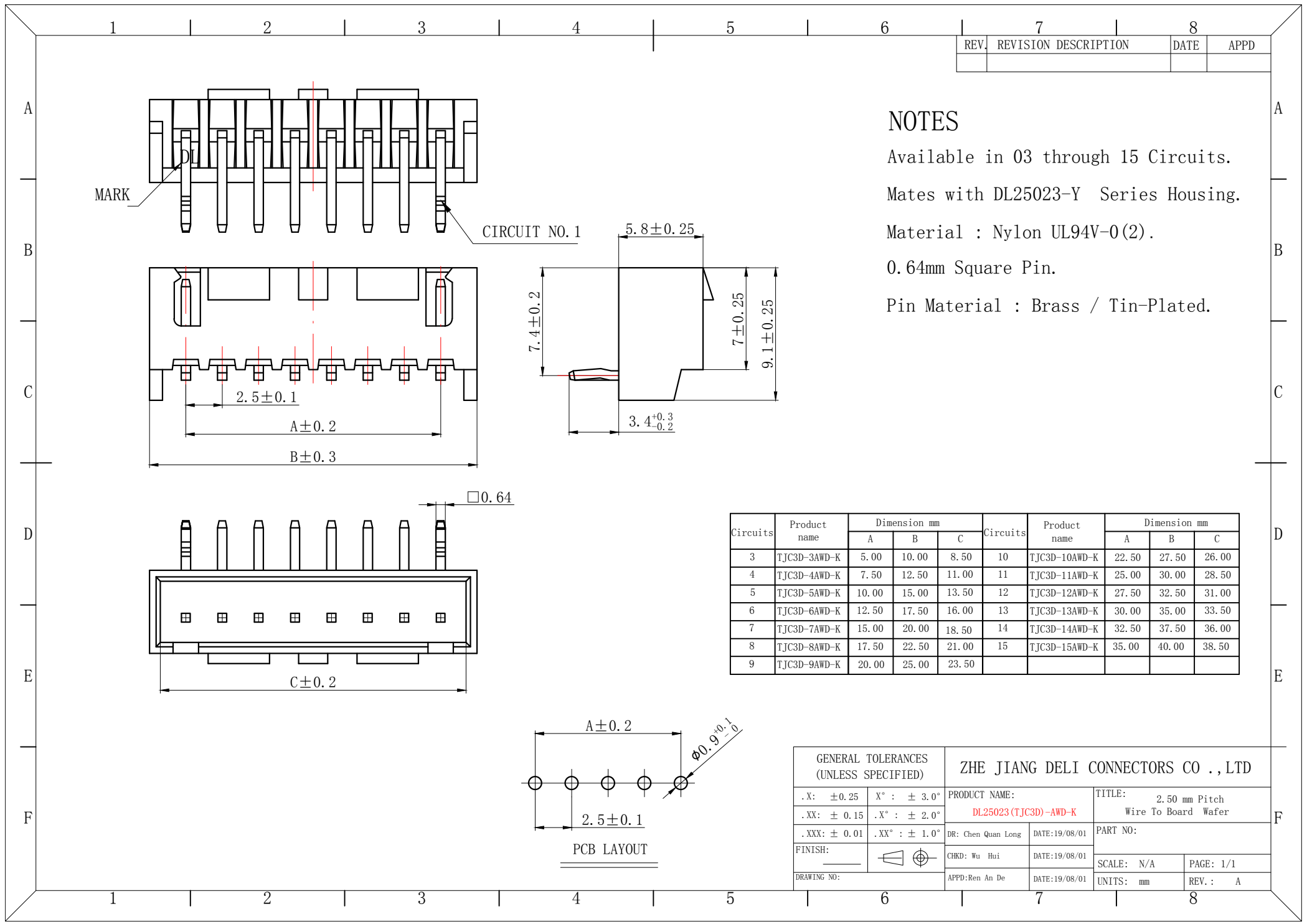
Pin Material : Brass / Tin-Plated.



GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO .,LTD			
. X: ± 0.25	X° : ± 3.0°	PRODUCT NAME:		TITLE: 2.50 mm Pitch	
. XX: ± 0.15	. X° : ± 2.0°	DL25023 (TJC3D)-2AWD-Z		Wire To Board Wafer	
. XXX: ± 0.01	. XX° : ± 1.0°	DR: Chen Quan Long	DATE:19/08/01	PART NO:	
FINISH: _____		CHKD: Wu Hui	DATE:19/08/01	SCALE: N/A	
		PAGE: 1/1			
DRAWING NO:		APPD:Ren An De	DATE:19/08/01	UNITS: mm	REV. : A







REV.	REVISION DESCRIPTION	DATE	APPD

NOTES

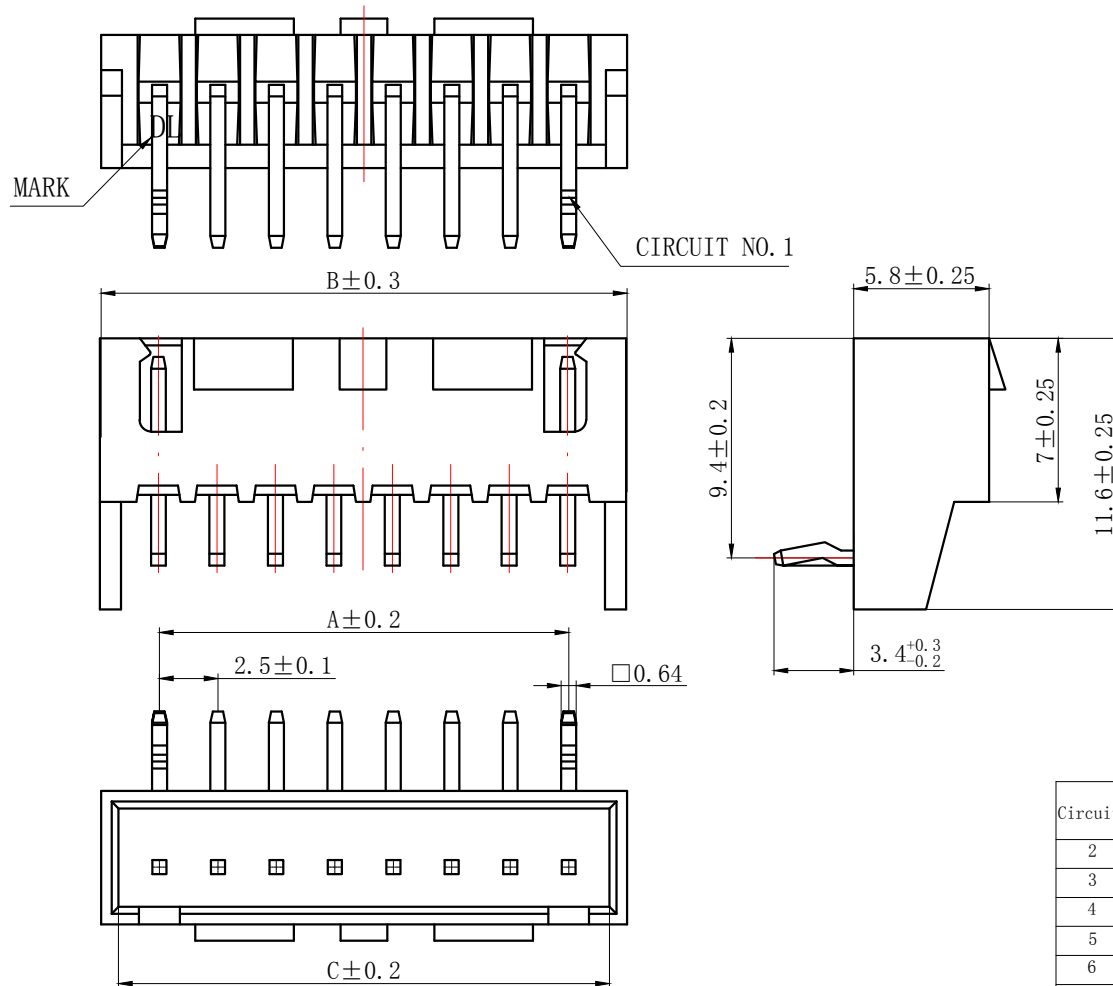
Available in 02 through 15 Circuits.

Mates with DL25023-Y Series Housing.

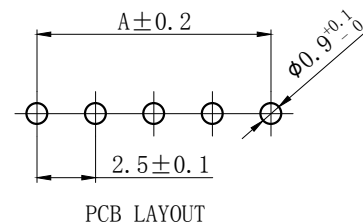
Material : Nylon UL94V-0 (2).

0.64mm Square Pin.

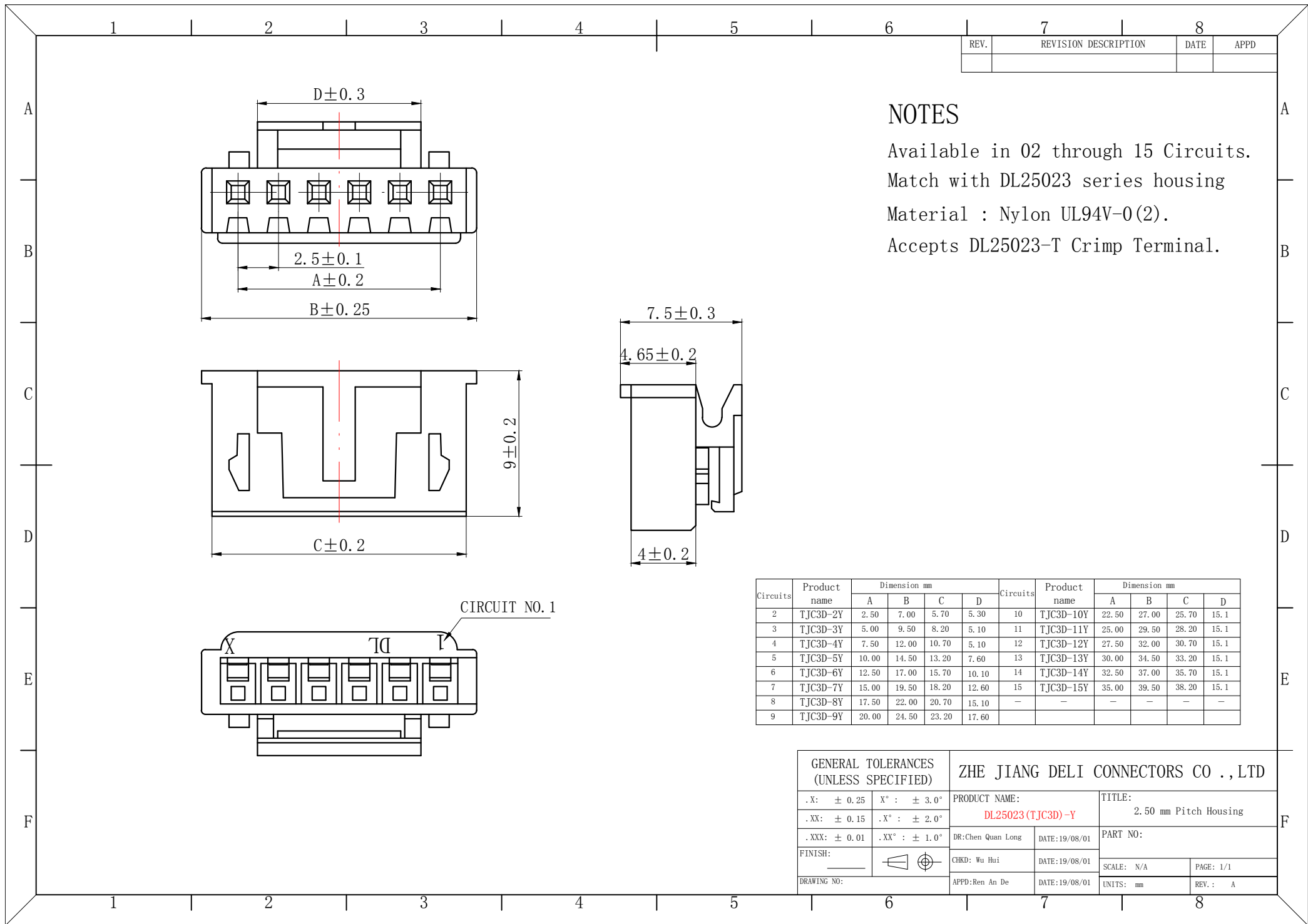
Pin Material : Brass / Tin-Plated.



Circuits	Product name	Dimension mm			Circuits	Product name	Dimension mm		
		A	B	C			A	B	C
2	TJC3D-2AWF	2.50	7.50	6.50	9	TJC3D-9AWF	20.00	25.00	23.50
3	TJC3D-3AWF	5.00	10.00	8.50	10	TJC3D-10AWF	22.50	27.50	26.00
4	TJC3D-4AWF	7.50	12.50	11.00	11	TJC3D-11AWF	25.00	30.00	28.50
5	TJC3D-5AWF	10.00	15.00	13.50	12	TJC3D-12AWF	27.50	32.50	31.00
6	TJC3D-6AWF	12.50	17.50	16.00	13	TJC3D-13AWF	30.00	35.00	33.50
7	TJC3D-7AWF	15.00	20.00	18.50	14	TJC3D-14AWF	32.50	37.50	36.00
8	TJC3D-8AWF	17.50	22.50	21.00	15	TJC3D-15AWF	35.00	40.00	38.50



GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO., LTD			
.X: ± 0.25	X°: ± 3.0°	PRODUCT NAME: DL25023 (TJC3D) -AWF		TITLE: 2.50 mm Pitch Wire To Board Wafer	
.XX: ± 0.15	.X°: ± 2.0°				
.XXX: ± 0.01	.XX°: ± 1.0°	DR: Chen Quan Long	DATE: 19/08/01	PART NO:	
FINISH: _____		CHKD: Wu Hui	DATE: 19/08/01		
DRAWING NO:		APPD: Ren An De	DATE: 19/08/01	SCALE: N/A	PAGE: 1/1
				UNITS: mm	REV.: A



REV.	REVISION DESCRIPTION	DATE	APPD

NOTES

Available in 02 through 15 Circuits.

Match with DL25023 series housing

Material : Nylon UL94V-0(2).

Accepts DL25023-T Crimp Terminal.

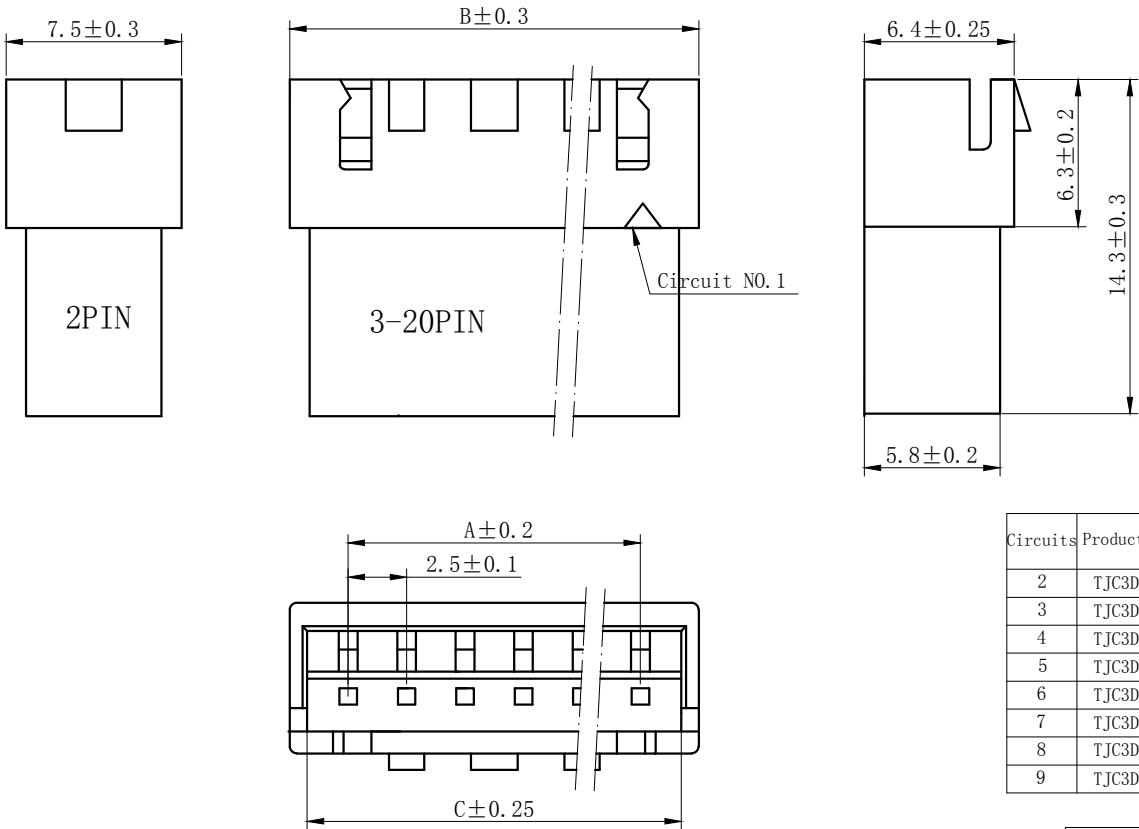
Circuits	Product name	Dimension mm				Circuits	Product name	Dimension mm			
		A	B	C	D			A	B	C	D
2	TJC3D-2Y	2.50	7.00	5.70	5.30	10	TJC3D-10Y	22.50	27.00	25.70	15.1
3	TJC3D-3Y	5.00	9.50	8.20	5.10	11	TJC3D-11Y	25.00	29.50	28.20	15.1
4	TJC3D-4Y	7.50	12.00	10.70	5.10	12	TJC3D-12Y	27.50	32.00	30.70	15.1
5	TJC3D-5Y	10.00	14.50	13.20	7.60	13	TJC3D-13Y	30.00	34.50	33.20	15.1
6	TJC3D-6Y	12.50	17.00	15.70	10.10	14	TJC3D-14Y	32.50	37.00	35.70	15.1
7	TJC3D-7Y	15.00	19.50	18.20	12.60	15	TJC3D-15Y	35.00	39.50	38.20	15.1
8	TJC3D-8Y	17.50	22.00	20.70	15.10	—	—	—	—	—	—
9	TJC3D-9Y	20.00	24.50	23.20	17.60	—	—	—	—	—	—

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°	DL25023 (TJC3D)-Y		2.50 mm Pitch Housing	
.XXX: ± 0.01	.XX° : ± 1.0°	DR:Chen Quan Long	DATE:19/08/01	PART NO:	
FINISH:		CHKD: Wu Hui	DATE:19/08/01	SCALE: N/A	PAGE: 1/1
DRAWING NO:		APPD:Ren An De	DATE:19/08/01	UNITS: mm	REV. : A

REV.	REVISION DESCRIPTION	DATE	APPD

NOTES

Available in 02 through 20 Circuits.
Match with DL25023-Y series housing
Material : Nylon UL94V-0(2).
Accepts DL25023-RT Crimp Terminal.



Circuits	Product name	Dimension mm			Circuits	Product name	Dimension mm		
		A	B	C			A	B	C
2	TJC3D-2R	2.50	7.50	6.00	10	TJC3D-10R	22.50	27.50	26.00
3	TJC3D-3R	5.00	10.00	8.50	11	TJC3D-11R	25.00	30.00	28.50
4	TJC3D-4R	7.50	12.50	11.00	12	TJC3D-12R	27.50	32.50	31.00
5	TJC3D-5R	10.00	15.00	13.50	13	TJC3D-13R	30.00	35.00	33.50
6	TJC3D-6R	12.50	17.50	16.00	14	TJC3D-14R	32.50	37.50	36.00
7	TJC3D-7R	15.00	20.00	18.50	15	TJC3D-15R	35.00	40.00	38.50
8	TJC3D-8R	17.50	22.50	21.00	-	-	-	-	-
9	TJC3D-9R	20.00	25.00	23.50	20	TJC3D-20R	47.50	52.50	51.00

GENERAL TOLERANCES (UNLESS SPECIFIED)				ZHE JIANG DELI CONNECTORS CO.,LTD			
.X: ± 0.25	.X° : ± 3.0°	PRODUCT NAME:		TITLE: 2.50 mm Pitch Wire To Wire Housing			
.XX: ± 0.15	.X° : ± 2.0°	DL25023 (TJC3D) -R		PART NO:			
.XXX: ± 0.01	.XX° : ± 1.0°	DR:Chen Quan Long		DATE:20/12/30		SCALE: N/A	
FINISH:		CHKD: Wu Hui		DATE:20/12/30		PAGE: 1/1	
DRAWING NO:		APPD:Ren An De		DATE:20/12/30		UNITS: mm	
						REV.: A	

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REV.

REVISION DESCRIPTION

DATE

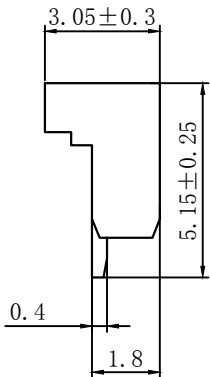
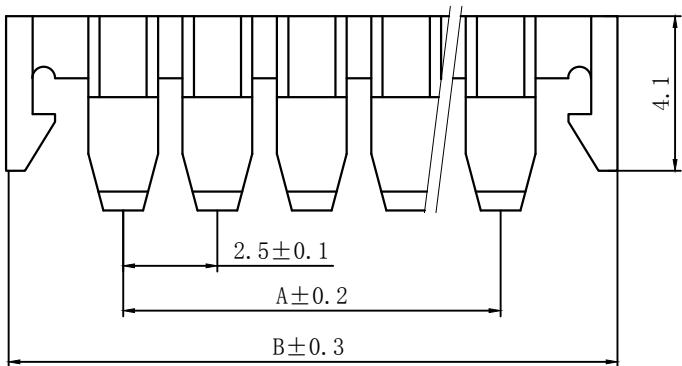
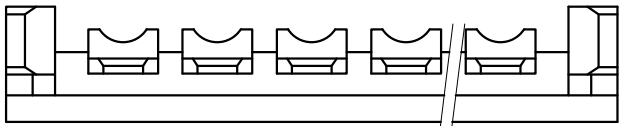
APPD

NOTES

Available in 02 through 20 Circuits.

Match with DL25001-Y series housing

Material : Nylon UL94V-0(2).



Circuits	Product name	Dimension mm		Circuits	Product name	Dimension mm	
		A	B			A	B
2	TJC3-2S	2.50	8.7	9	TJC3-9S	20.00	26.2
3	TJC3-3S	5.00	11.2	10	TJC3-10S	22.50	28.7
4	TJC3-4S	7.50	13.7	11	TJC3-11S	25.00	31.2
5	TJC3-5S	10.00	16.2	12	TJC3-12S	27.50	33.7
6	TJC3-6S	12.50	18.7	13	TJC3-13S	30.00	36.2
7	TJC3-7S	15.00	21.2	~	~	~	~
8	TJC3-8S	17.50	23.7	20	TJC3-20S	47.80	53.7

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°	DL25001(TJC3)-S		2.50 mm Pitch Housing			
.XXX: ± 0.01	.XX° : ± 1.0°	DR: Yuan Jun Rong	DATE:21/03/18	PART NO:			
FINISH:		CHKD: Wu Hui	DATE:21/03/18	SCALE: N/A		PAGE: 1/1	
DRAWING NO:		APPD:Ren An De	DATE:21/03/18	UNITS: mm		REV. : A	

1

2

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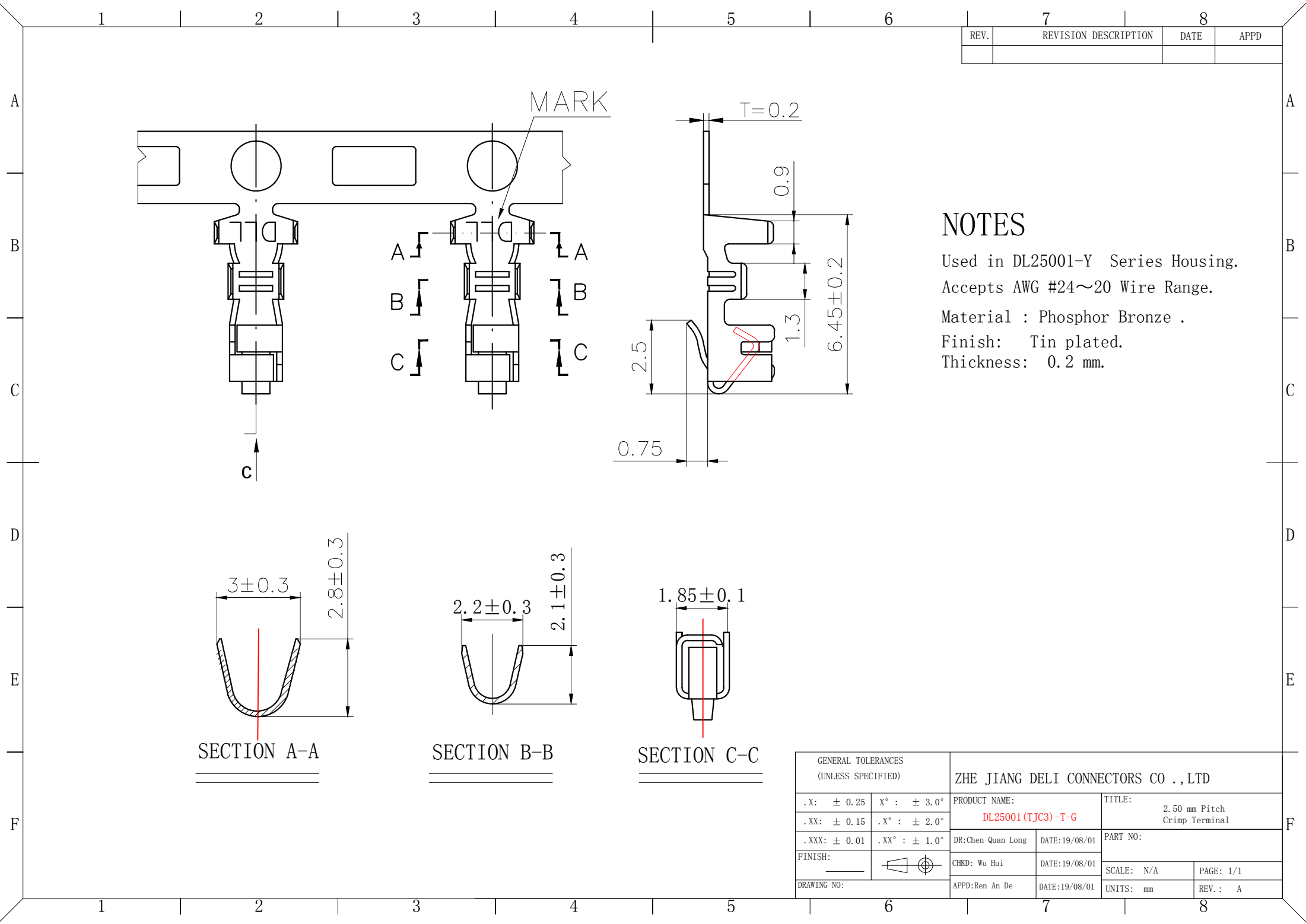
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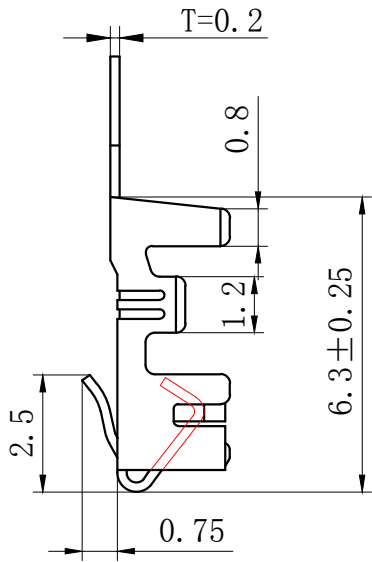
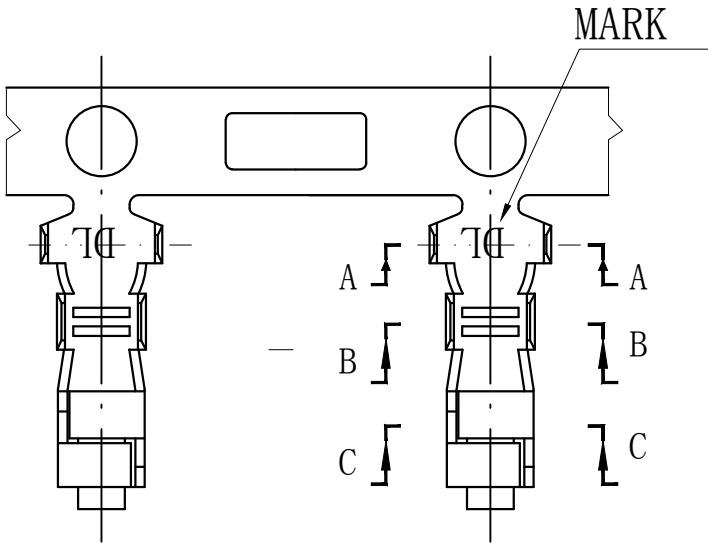
REV.	REVISION DESCRIPTION	DATE	APPD

NOTES

Used in DL25001-Y Series Housing.
Accepts AWG #24~20 Wire Range.
Material : Phosphor Bronze .
Finish: Tin plated.
Thickness: 0.2 mm.

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°	DL25001 (TJC3) -T-G		2.50 mm Pitch Crimp Terminal			
.XXX: ± 0.01	.XX° : ± 1.0°	DR:Chen Quan Long	DATE:19/08/01	PART NO:			
FINISH:		CHKD: Wu Hui	DATE:19/08/01	SCALE: N/A		PAGE: 1/1	
DRAWING NO:		APPD:Ren An De	DATE:19/08/01	UNITS: mm		REV.: A	

REV.	REVISION DESCRIPTION	DATE	APPD



NOTES

Used in DL25001-Y Series Housing.
Accepts AWG #28~22 Wire Range.

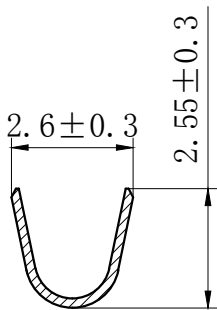
0.08~ 0.33 mm² .

Insulation O.D.=1.2~1.9 mm.

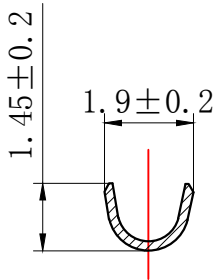
Material : Phosphor Bronze .

Finish: Tin plated.

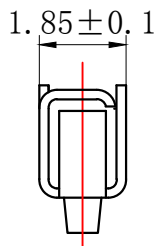
Thickness: 0.2 mm.



SECTION A-A



SECTION B-B



SECTION C-C

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°	DL25001 (TJC3)-T		2.50 mm Pitch Crimp Terminal			
.XXX: ± 0.01	.XX° : ± 1.0°	DR:Chen Quan Long	DATE:19/08/01	PART NO:			
FINISH:		CHKD: Wu Hui	DATE:19/08/01	SCALE: N/A		PAGE: 1/1	
DRAWING NO:		APPD:Ren An De	DATE:19/08/01	UNITS: mm		REV.: A	

REV.	REVISION DESCRIPTION	DATE	APPD

NOTES

Used in DL25002-R Series Housing.

Accepts AWG #28~22 Wire Range.

0.08~ 0.33 mm² .

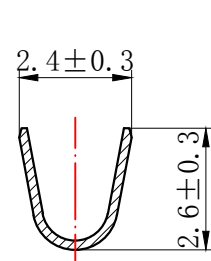
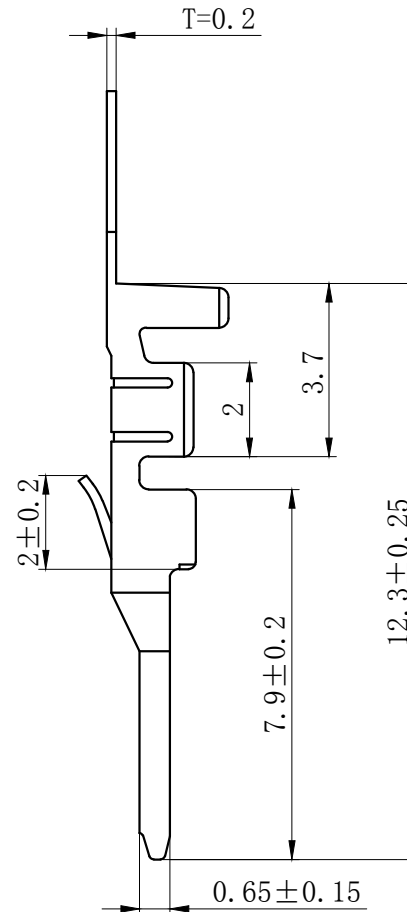
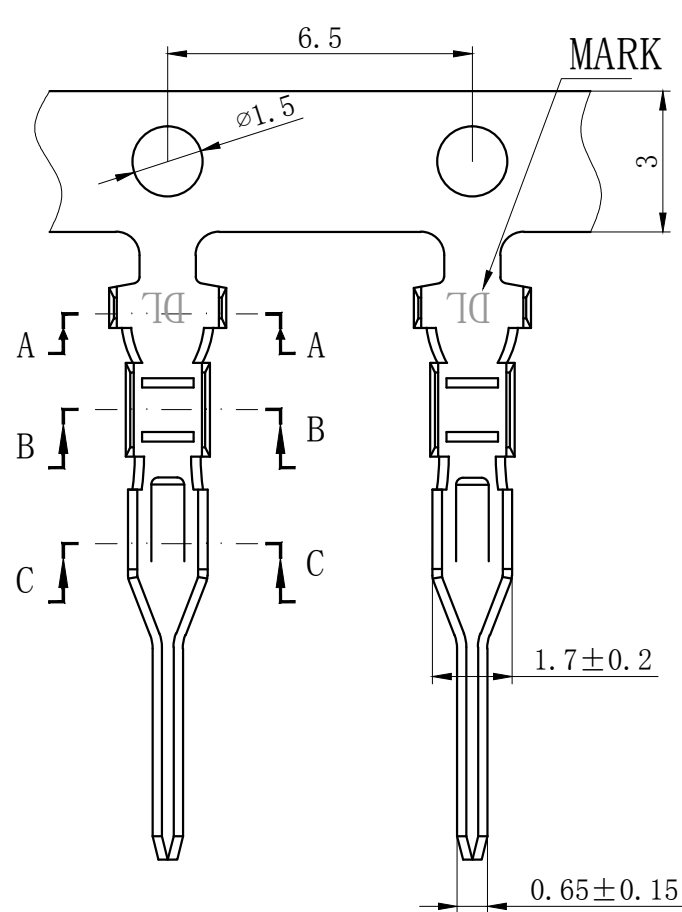
Insulation O.D.=1.2~1.9 mm.

Material : Phosphor Bronze .

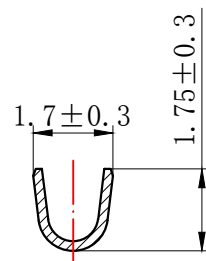
Finish: Tin plated.

Thickness: 0.2 mm.

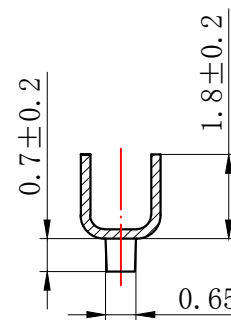
GENERAL TOLERANCES (UNLESS SPECIFIED)				ZHE JIANG DELI CONNECTORS CO.,LTD			
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME: DL25002 (TJC3B)-RT		TITLE: 2.50 mm Pitch Wire To Wire Terminal			
.XX: ± 0.15	.X° : ± 2.0°	DR:Chen Quan Long	DATE:20/12/30	PART NO:			
.XXX: ± 0.01	.XX° : ± 1.0°	CHKD: Wu Hui	DATE:20/12/30	SCALE: N/A		PAGE: 1/1	
DRAWING NO:		APPD:Ren An De	DATE:20/12/30	UNITS: mm		REV.: A	



SECTION A-A



SECTION B-B



SECTION C-C