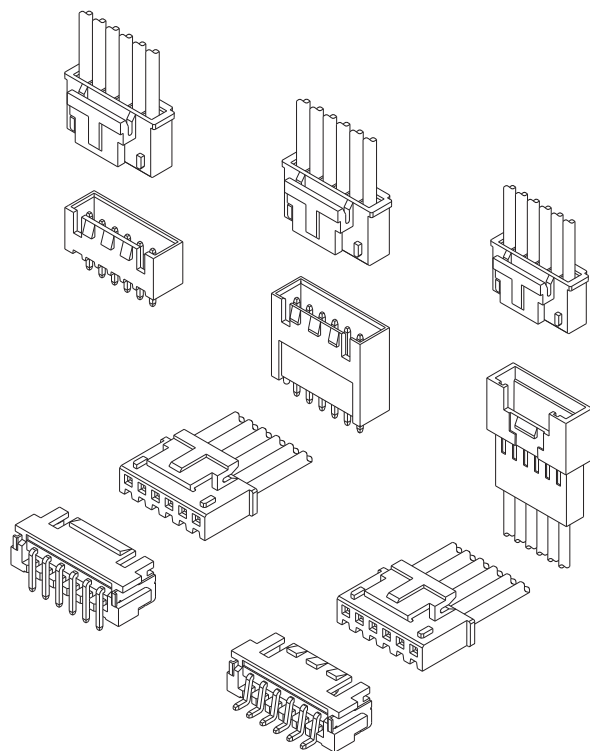




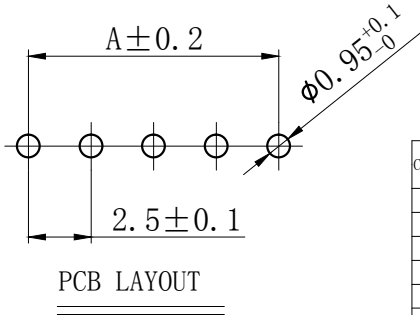
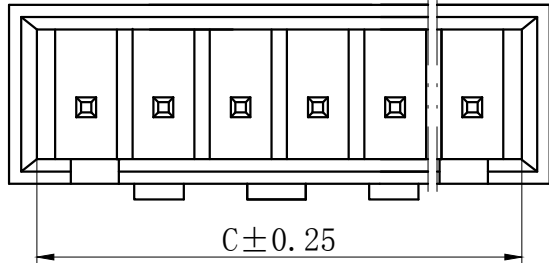
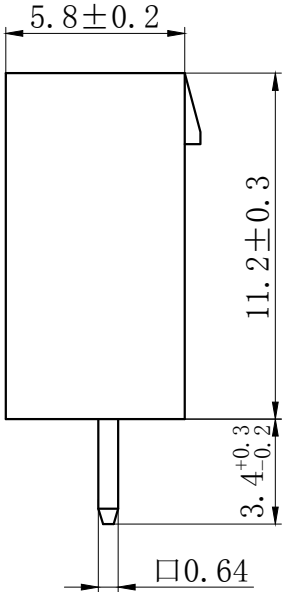
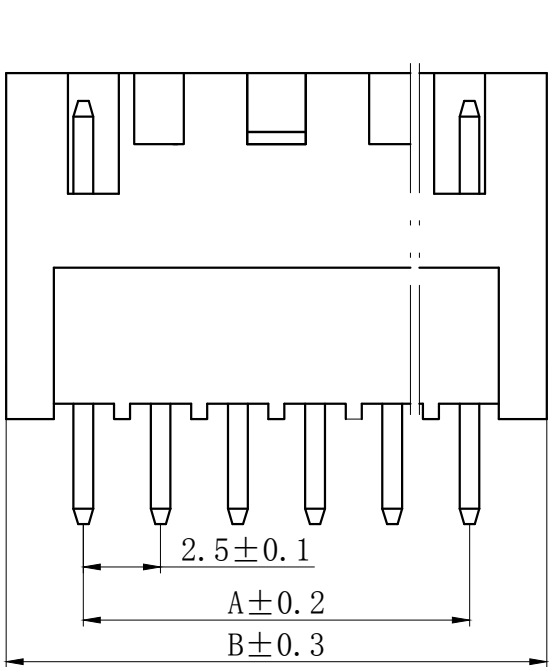
技术特性/Specifications:

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~#22

REV.	REVISION DESCRIPTION	DATE	APPD

NOTES

Available in 02 through 15 Circuits.
Mates with DL25002-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	TJC3B-H-2A-11.2	2.50	7.50	5.70	10	TJC3B-H-10A-11.2	22.50	27.50	25.70
3	TJC3B-H-3A-11.2	5.00	10.00	8.20	11	TJC3B-H-11A-11.2	25.00	30.00	28.20
4	TJC3B-H-4A-11.2	7.50	12.50	10.70	12	TJC3B-H-12A-11.2	27.50	32.50	30.70
5	TJC3B-H-5A-11.2	10.00	15.00	13.20	13	TJC3B-H-13A-11.2	30.00	35.00	33.20
6	TJC3B-H-6A-11.2	12.50	17.50	15.70	14	TJC3B-H-14A-11.2	32.50	37.50	35.70
7	TJC3B-H-7A-11.2	15.00	20.00	18.20	15	TJC3B-H-15A-11.2	35.00	40.00	38.20
8	TJC3B-H-8A-11.2	17.50	22.50	20.70	-	-	-	-	-
9	TJC3B-H-9A-11.2	20.00	25.00	23.20	-	-	-	-	-

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO ., LTD			
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME: DL25029(TJC3B-H)-A-11.2		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:18/03/01	PART NO:	
FINISH: _____		CHKD: Wu Hui	DATE:18/03/01		
DRAWING NO:		APPD:Ren An De	DATE:18/03/01	SCALE: N/A	PAGE: 1/1
				UNITS: mm	REV. : A

A

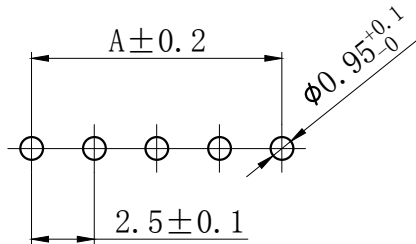
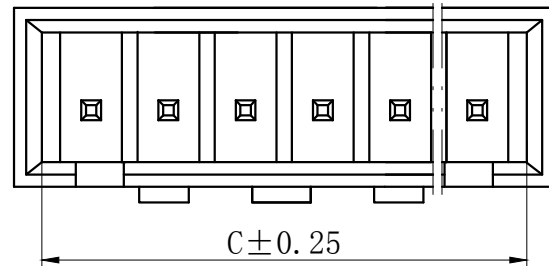
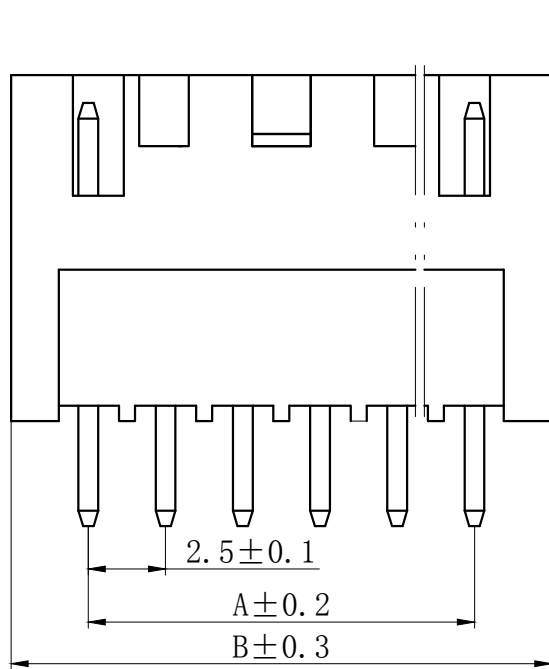
B

C

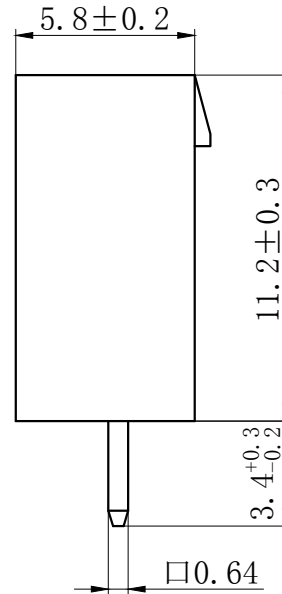
D

E

F



PCB LAYOUT



NOTES

Available in 02 through 15 Circuits.

Mates with DL25002-Y Series Housing.

Material : Nylon UL94V-0(2).

0.64mm Square Pin.

Pin Material : Brass / Tin-Plated.

COLOR(颜色): DL25029(TJC3B-H)-A-11.2-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)

Circuits	Product name	Dimension mm			Circuits	Product name	Dimension mm		
		A	B	C			A	B	C
2	TJC3B-H-2A-11.2-XX	2.50	7.50	5.70	10	TJC3B-H-10A-11.2-XX	22.50	27.50	25.70
3	TJC3B-H-3A-11.2-XX	5.00	10.00	8.20	11	TJC3B-H-11A-11.2-XX	25.00	30.00	28.20
4	TJC3B-H-4A-11.2-XX	7.50	12.50	10.70	12	TJC3B-H-12A-11.2-XX	27.50	32.50	30.70
5	TJC3B-H-5A-11.2-XX	10.00	15.00	13.20	13	TJC3B-H-13A-11.2-XX	30.00	35.00	33.20
6	TJC3B-H-6A-11.2-XX	12.50	17.50	15.70	14	TJC3B-H-14A-11.2-XX	32.50	37.50	35.70
7	TJC3B-H-7A-11.2-XX	15.00	20.00	18.20	15	TJC3B-H-15A-11.2-XX	35.00	40.00	38.20
8	TJC3B-H-8A-11.2-XX	17.50	22.50	20.70	-	-	-	-	-
9	TJC3B-H-9A-11.2-XX	20.00	25.00	23.20	-	-	-	-	-

GENERAL TOLERANCES (UNLESS SPECIFIED)

.X: ± 0.25 X° : ± 3.0°

.XX: ± 0.15 .X° : ± 2.0°

.XXX: ± 0.01 .XX° : ± 1.0°

FINISH:

DRAWING NO:



ZHE JIANG DELI CONNECTORS CO.,LTD

PRODUCT NAME:
DL25029(TJC3B-H)-A-11.2-XX

TITLE:
2.50 mm Pitch
Wire To Board Wafer

DR:Chen Quan Long DATE:18/03/01

CHKD: Wu Hui

APPD:Ren An De

DATE:18/03/01

DATE:18/03/01

DATE:18/03/01

PART NO:

SCALE: N/A

UNITS: mm

PAGE: 1/1

REV.: A

7		8	
REV.	REVISION DESCRIPTION	DATE	APPD

NOTES

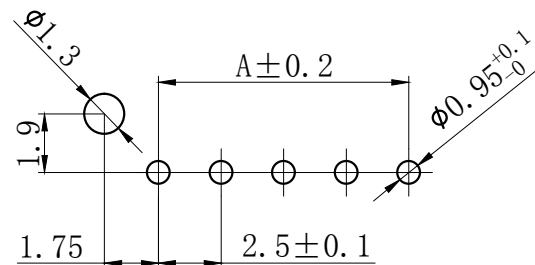
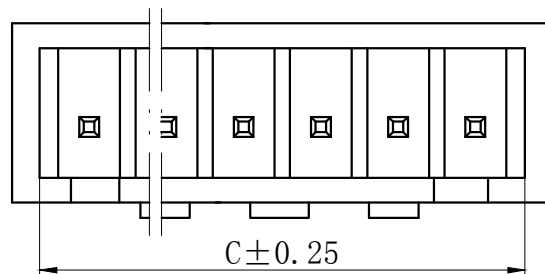
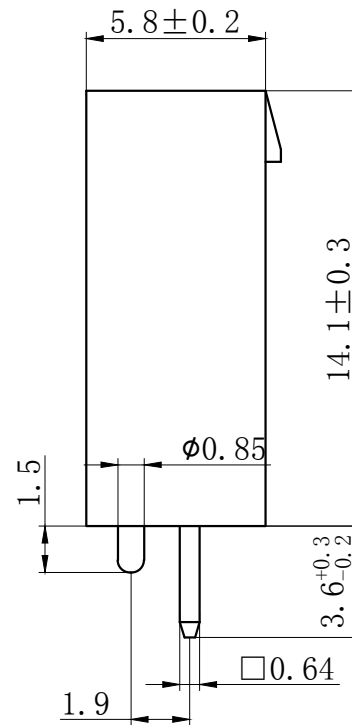
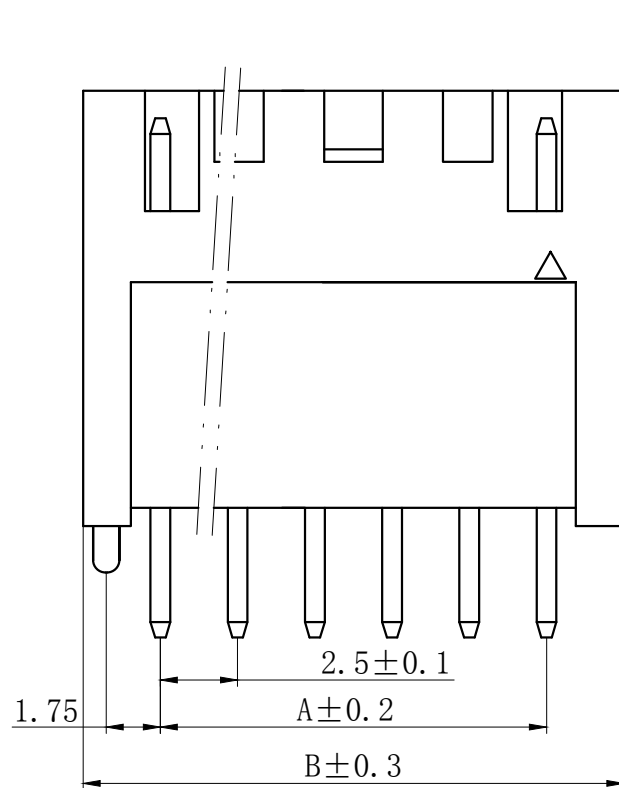
Available in 02 through 15 Circuits.

Mates with DL25002-Y Series Housing.

Material : Nylon UL94V-0(2).

0.64mm Square Pin.

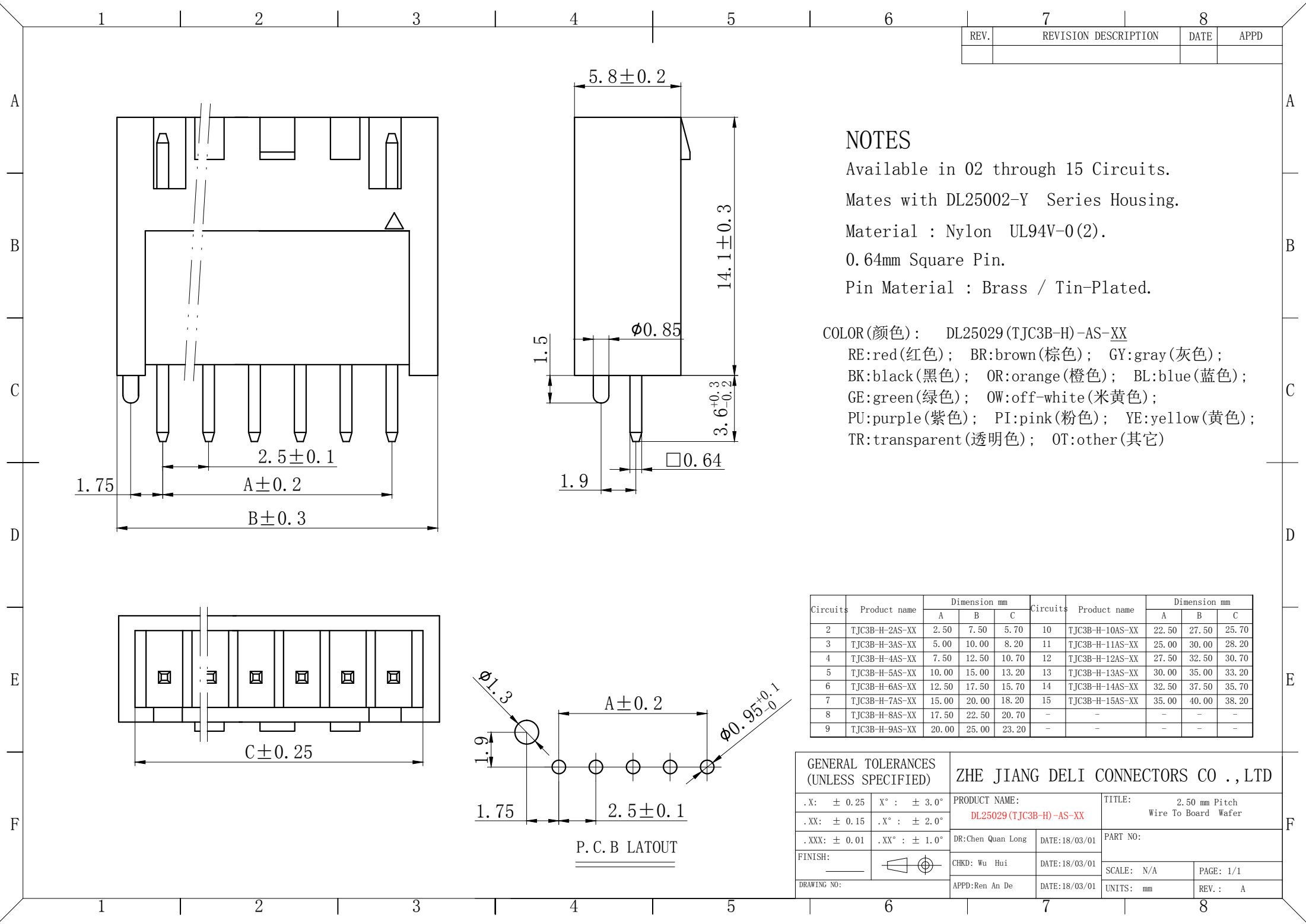
Pin Material : Brass / Tin-Plated.



P. C. B LATOUT

Circuits	Product name	Dimension mm			Circuits	Product name	Dimension mm		
		A	B	C			A	B	C
2	TJC3B-H-2AS	2.50	7.50	5.70	10	TJC3B-H-10AS	22.50	27.50	25.70
3	TJC3B-H-3AS	5.00	10.00	8.20	11	TJC3B-H-11AS	25.00	30.00	28.20
4	TJC3B-H-4AS	7.50	12.50	10.70	12	TJC3B-H-12AS	27.50	32.50	30.70
5	TJC3B-H-5AS	10.00	15.00	13.20	13	TJC3B-H-13AS	30.00	35.00	33.20
6	TJC3B-H-6AS	12.50	17.50	15.70	14	TJC3B-H-14AS	32.50	37.50	35.70
7	TJC3B-H-7AS	15.00	20.00	18.20	15	TJC3B-H-15AS	35.00	40.00	38.20
8	TJC3B-H-8AS	17.50	22.50	20.70	-	-	-	-	-
9	TJC3B-H-9AS	20.00	25.00	23.20	-	-	-	-	-

GENERAL TOLERANCES (UNLESS SPECIFIED)				ZHE JIANG DELI CONNECTORS CO ., LTD			
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME: DL25029(TJC3B-H)-AS		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:18/03/01	PART NO:			
FINISH:		CHKD: Wu Hui	DATE:18/03/01				
DRAWING NO:		APPD:Ren An De	DATE:18/03/01	SCALE: N/A	PAGE: 1/1		
				UNITS: mm	REV. : A		



REV.	REVISION DESCRIPTION	DATE	APPD

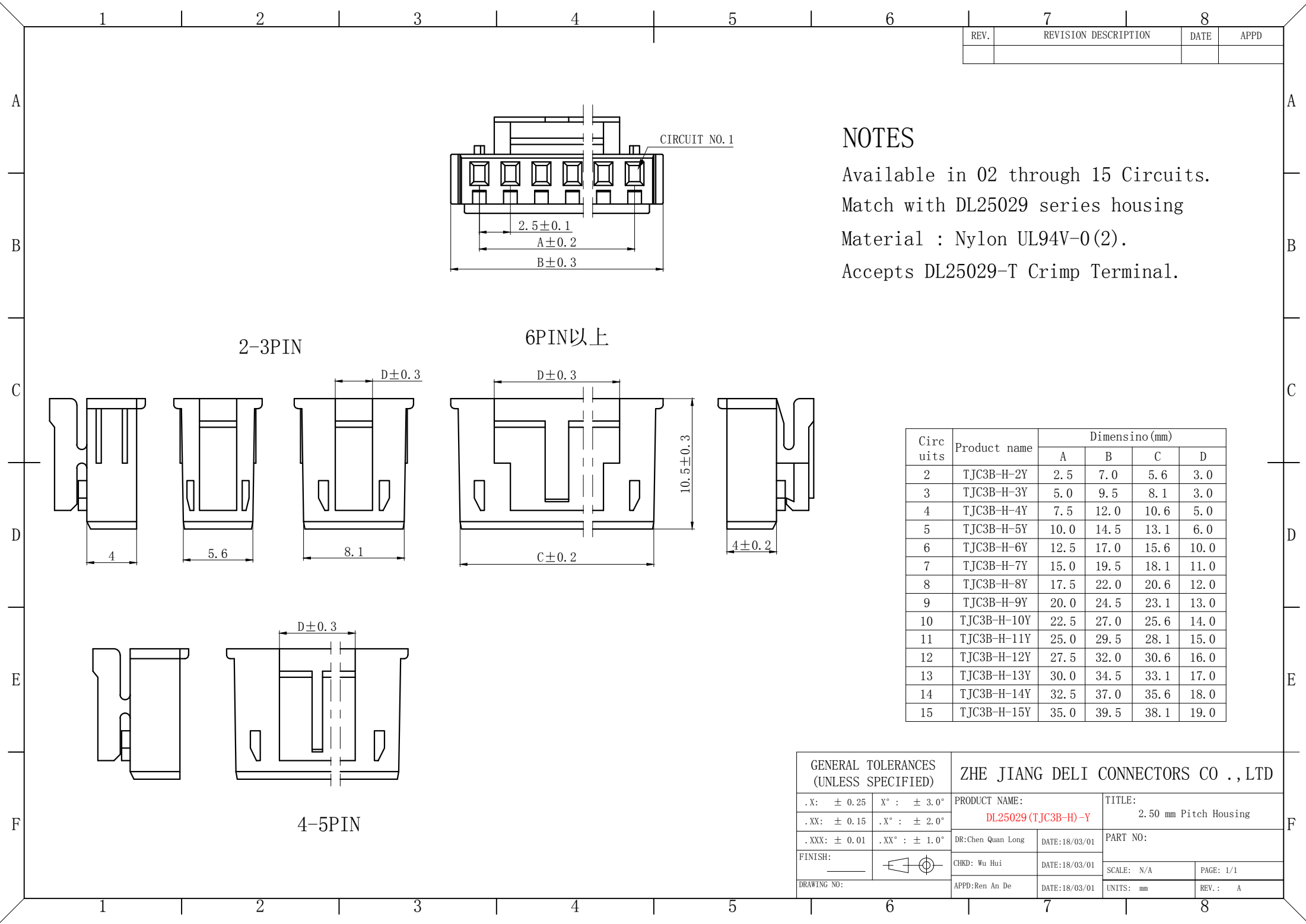
NOTES

Available in 02 through 15 Circuits.
Mates with DL25002-Y Series Housing.
Material : Nylon UL94V-0(2).
0.64mm Square Pin.
Pin Material : Brass / Tin-Plated.

COLOR(颜色): DL25029(TJC3B-H)-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)

Circuits	Product name	Dimension mm			Circuits	Product name	Dimension mm		
		A	B	C			A	B	C
2	TJC3B-H-2AS-XX	2.50	7.50	5.70	10	TJC3B-H-10AS-XX	22.50	27.50	25.70
3	TJC3B-H-3AS-XX	5.00	10.00	8.20	11	TJC3B-H-11AS-XX	25.00	30.00	28.20
4	TJC3B-H-4AS-XX	7.50	12.50	10.70	12	TJC3B-H-12AS-XX	27.50	32.50	30.70
5	TJC3B-H-5AS-XX	10.00	15.00	13.20	13	TJC3B-H-13AS-XX	30.00	35.00	33.20
6	TJC3B-H-6AS-XX	12.50	17.50	15.70	14	TJC3B-H-14AS-XX	32.50	37.50	35.70
7	TJC3B-H-7AS-XX	15.00	20.00	18.20	15	TJC3B-H-15AS-XX	35.00	40.00	38.20
8	TJC3B-H-8AS-XX	17.50	22.50	20.70	-	-	-	-	-
9	TJC3B-H-9AS-XX	20.00	25.00	23.20	-	-	-	-	-

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO.,LTD			
.X: ± 0.25	X°: $\pm 3.0^\circ$	PRODUCT NAME: DL25029(TJC3B-H)-AS-XX		TITLE: 2.50 mm Pitch Wire To Board Wafer	
.XX: ± 0.15	.X°: $\pm 2.0^\circ$	DR:Chen Quan Long	DATE:18/03/01	PART NO:	
.XXX: ± 0.01	.XX°: $\pm 1.0^\circ$	CHKD: Wu Hui	DATE:18/03/01	SCALE: N/A	PAGE: 1/1
DRAWING NO:		APPD:Ren An De	DATE:18/03/01	UNITS: mm	REV.: A



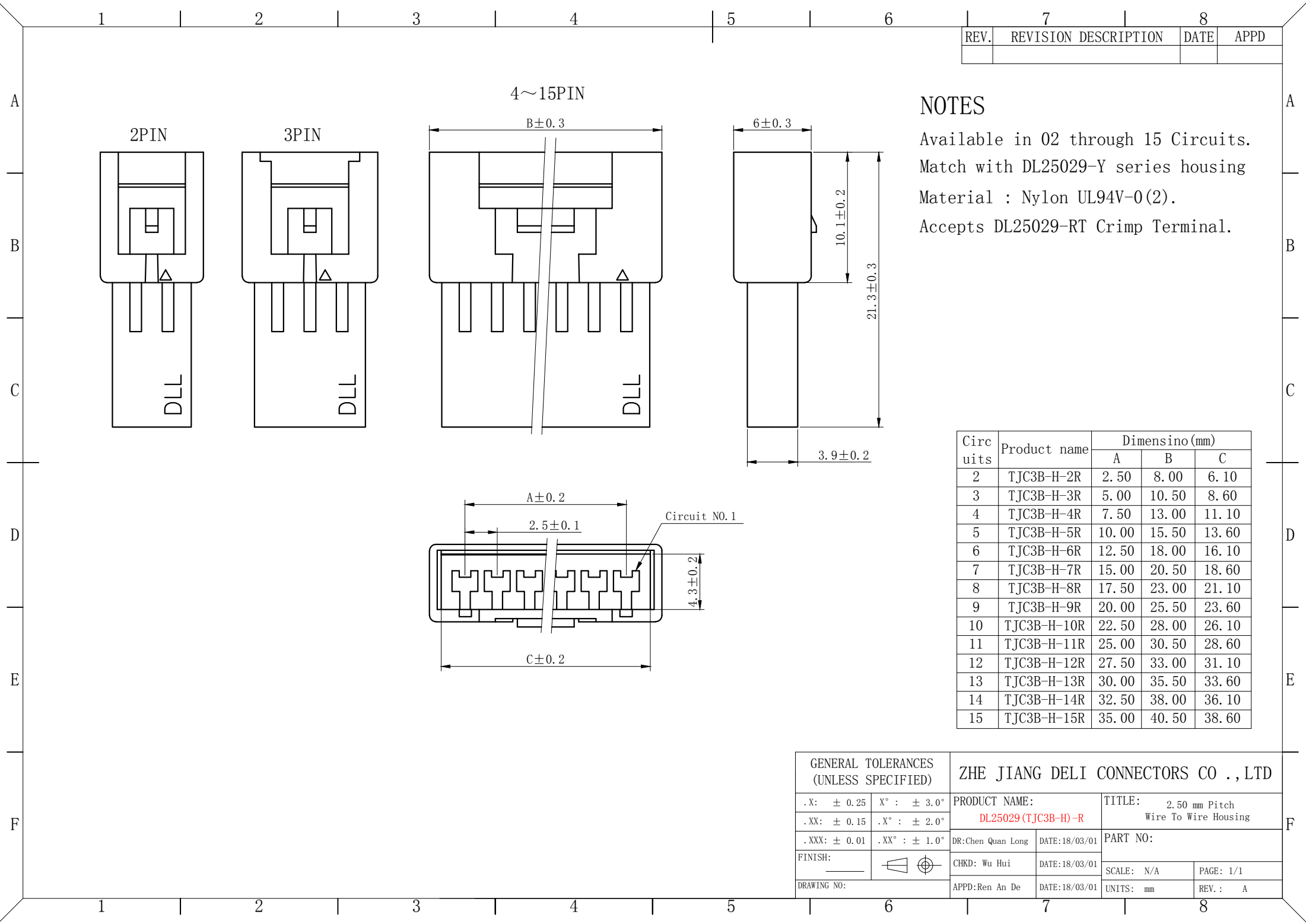
REV.	REVISION DESCRIPTION	DATE	APPD

NOTES

Available in 02 through 15 Circuits.
Match with DL25029 series housing
Material : Nylon UL94V-0(2).
Accepts DL25029-T Crimp Terminal.

Circuits	Product name	Dimensino (mm)			
		A	B	C	D
2	TJC3B-H-2Y	2.5	7.0	5.6	3.0
3	TJC3B-H-3Y	5.0	9.5	8.1	3.0
4	TJC3B-H-4Y	7.5	12.0	10.6	5.0
5	TJC3B-H-5Y	10.0	14.5	13.1	6.0
6	TJC3B-H-6Y	12.5	17.0	15.6	10.0
7	TJC3B-H-7Y	15.0	19.5	18.1	11.0
8	TJC3B-H-8Y	17.5	22.0	20.6	12.0
9	TJC3B-H-9Y	20.0	24.5	23.1	13.0
10	TJC3B-H-10Y	22.5	27.0	25.6	14.0
11	TJC3B-H-11Y	25.0	29.5	28.1	15.0
12	TJC3B-H-12Y	27.5	32.0	30.6	16.0
13	TJC3B-H-13Y	30.0	34.5	33.1	17.0
14	TJC3B-H-14Y	32.5	37.0	35.6	18.0
15	TJC3B-H-15Y	35.0	39.5	38.1	19.0

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°	DL25029 (TJC3B-H)-Y		2.50 mm Pitch Housing			
.XXX: ± 0.01	.XX° : ± 1.0°	DR:Chen Quan Long	DATE:18/03/01	PART NO:			
FINISH:		CHKD: Wu Hui	DATE:18/03/01	SCALE: N/A		PAGE: 1/1	
DRAWING NO:		APPD:Ren An De	DATE:18/03/01	UNITS: mm		REV.: A	



REV.	REVISION DESCRIPTION	DATE	APPD

NOTES

Available in 02 through 15 Circuits.

Match with DL25029-Y series housing

Material : Nylon UL94V-0(2).

Accepts DL25029-RT Crimp Terminal.

Circuits	Product name	Dimensino (mm)		
		A	B	C
2	TJC3B-H-2R	2.50	8.00	6.10
3	TJC3B-H-3R	5.00	10.50	8.60
4	TJC3B-H-4R	7.50	13.00	11.10
5	TJC3B-H-5R	10.00	15.50	13.60
6	TJC3B-H-6R	12.50	18.00	16.10
7	TJC3B-H-7R	15.00	20.50	18.60
8	TJC3B-H-8R	17.50	23.00	21.10
9	TJC3B-H-9R	20.00	25.50	23.60
10	TJC3B-H-10R	22.50	28.00	26.10
11	TJC3B-H-11R	25.00	30.50	28.60
12	TJC3B-H-12R	27.50	33.00	31.10
13	TJC3B-H-13R	30.00	35.50	33.60
14	TJC3B-H-14R	32.50	38.00	36.10
15	TJC3B-H-15R	35.00	40.50	38.60

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO ., LTD	
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME: DL25029 (TJC3B-H)-R	TITLE: 2.50 mm Pitch Wire To Wire Housing
.XX: ± 0.15	.X° : ± 2.0°		
.XXX: ± 0.01	.XX° : ± 1.0°	DR:Chen Quan Long	PART NO:
FINISH: _____		CHKD: Wu Hui	
DRAWING NO:		DATE:18/03/01	SCALE: N/A
		DATE:18/03/01	PAGE: 1/1
		APPD:Ren An De	UNITS: mm
			REV.: A

A

B

C

D

E

F

1

2

3

4

5

6

7

8

REV.

REVISION DESCRIPTION

DATE

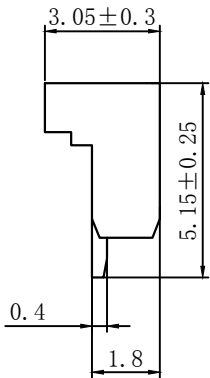
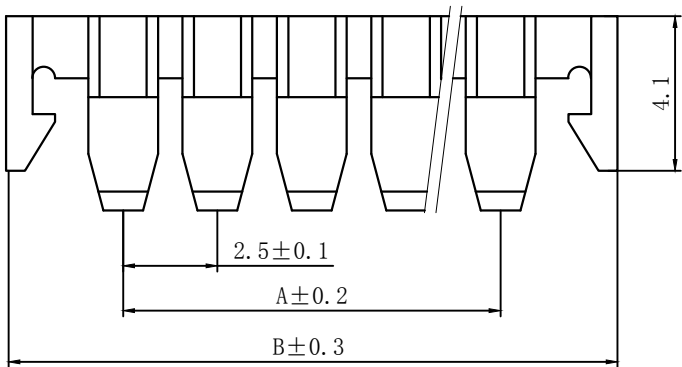
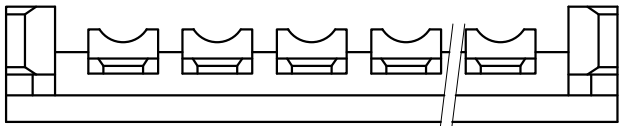
APPD

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

3

4

5

6

7

8

A

B

C

D

E

F

REV.	REVISION DESCRIPTION	DATE	APPD

NOTES

Used in DL25029-Y Series Housing.

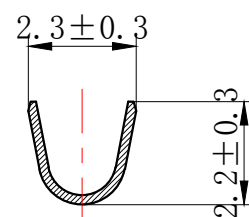
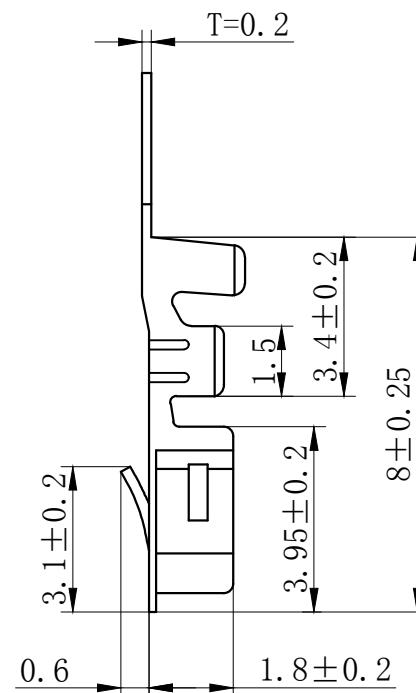
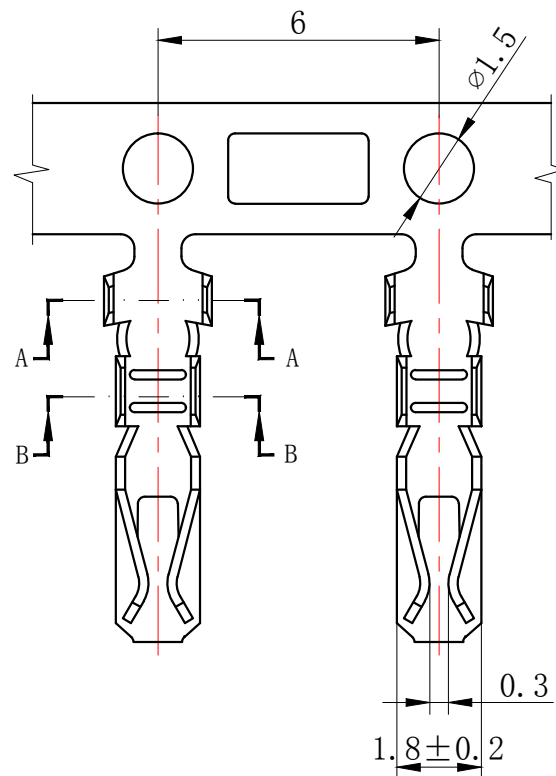
Accepts AWG #28~22 Wire Range.

Insulation O.D.=1.2~1.9 mm.

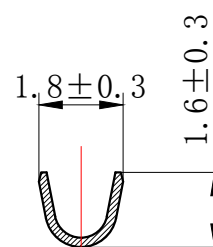
Material : Phosphor Bronze .

Finish: Tin plated.

Thickness: 0.2 mm.



SECTION A-A



SECTION B-B

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°	DL25029(TJC3B-H)-T		2.50 mm Pitch Crimp Terminal			
.XXX: ± 0.01	.XX° : ± 1.0°	DR:Chen Quan Long	DATE:18/03/19	PART NO:			
FINISH:		CHKD: Wu Hui	DATE:18/03/19	SCALE: N/A		PAGE: 1/1	
DRAWING NO:		APPD:Ren An De	DATE:18/03/19	UNITS: mm		REV.: A	

REV.	REVISION DESCRIPTION	DATE	APPD

A

B

C

D

E

F

A

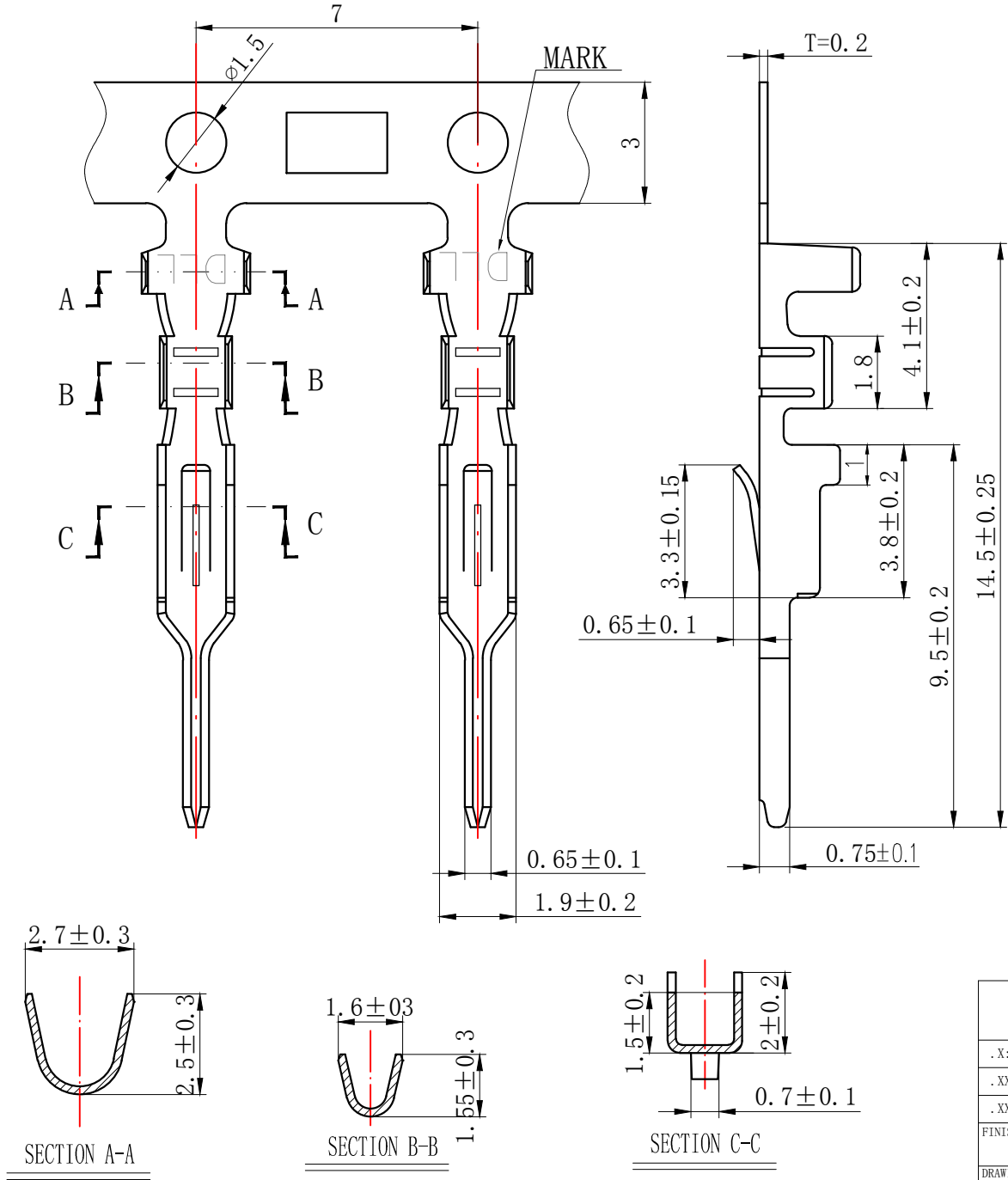
B

C

D

E

F



NOTES

Used in DL25029-R Series Housing.
Accepts AWG #28~22 Wire Range.

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:		TITLE:			
.XX: ± 0.15	.X° : ± 2.0°	DL25029 (TJC3B-H)-RT		2.50 mm Pitch Wire To Wire Terminal			
.XXX: ± 0.01	.XX° : ± 1.0°	DR:Chen Quan Long	DATE:18/03/19	PART NO:			
FINISH:		CHKD: Wu Hui	DATE:18/03/19	SCALE: N/A		PAGE: 1/1	
DRAWING NO:		APPD:Ren An De	DATE:18/03/19	UNITS: mm		REV.: A	