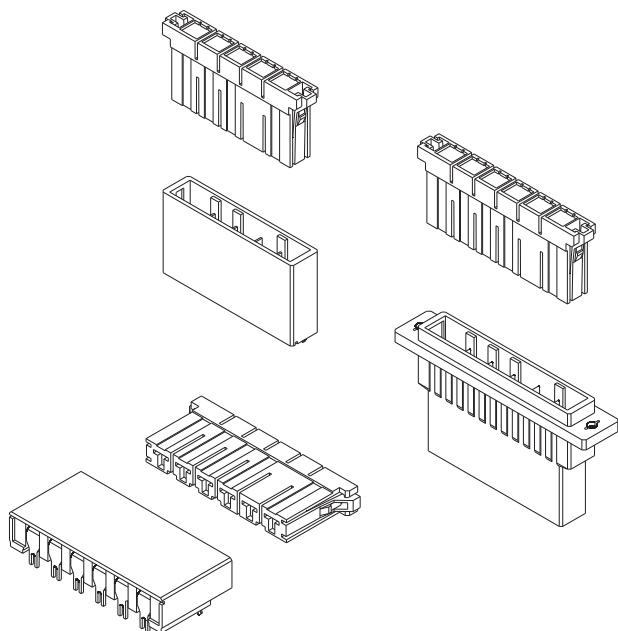
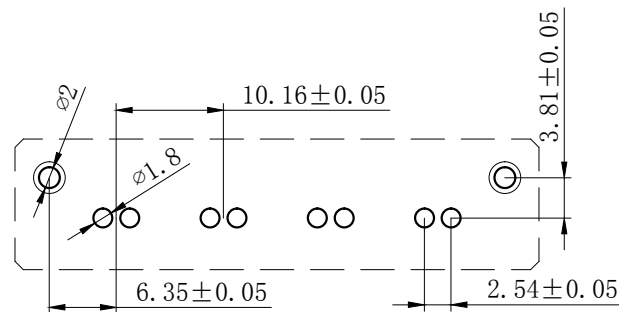
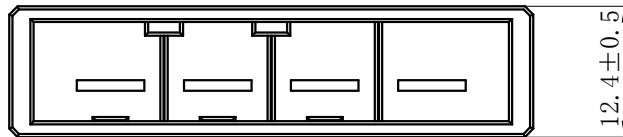
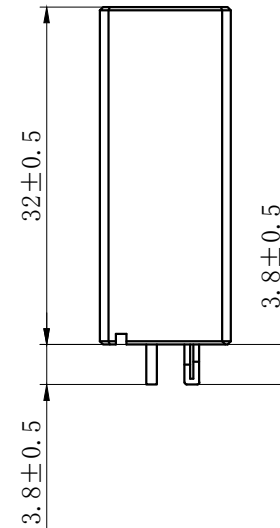
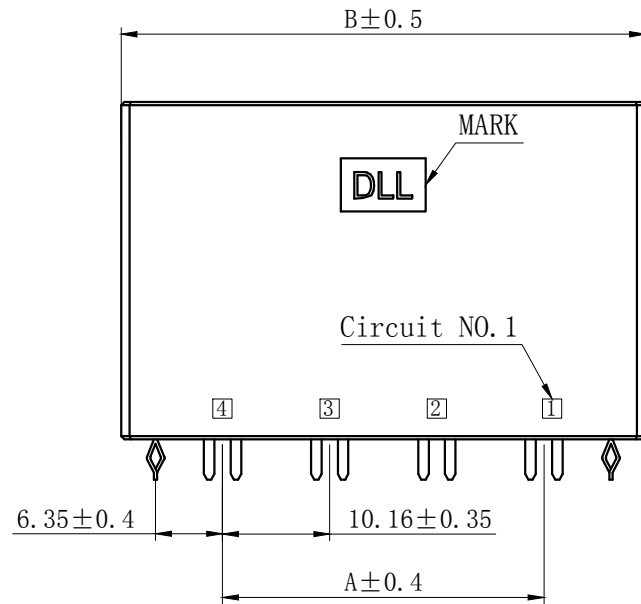




技术特性/Specifications:

额定电压 Rated voltage: 630V AC, DC
额定电流 Rated current: 60A AC, DC max
接触电阻 Contact resistance: 10m Ω max
绝缘电阻 Insulation resistance: 1000M Ω min
耐压 Withstand voltage: 3000V AC/minute
环境温度 Ambient temperature: -40 $^{\circ}$ C ~ +105 $^{\circ}$ C
适用线规 Wire range: AWG#20 ~ #8

7		8	
REV.	REVISION DESCRIPTION	DATE	APPD



NOTES

Available in 02 through 07 Circuits.
Mates with DL10161-YM Series Housing.
Material : PBT UL94V-0.

Pin Material : Copper Alloy

Finish:Gold plated over Ni

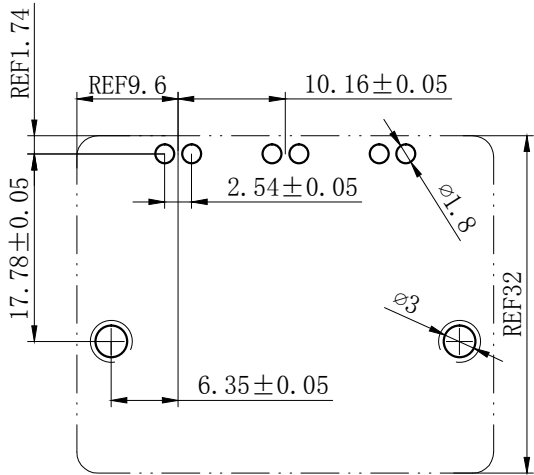
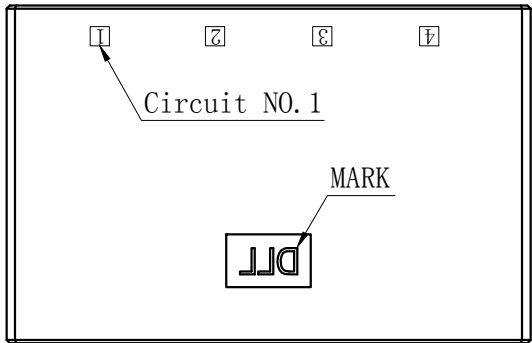
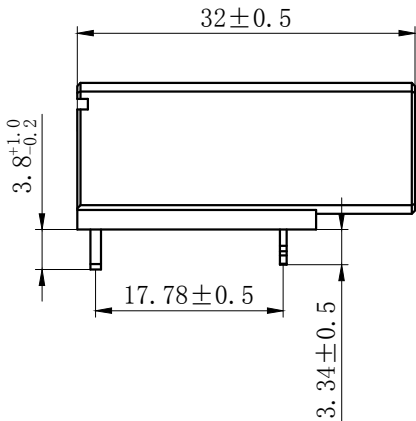
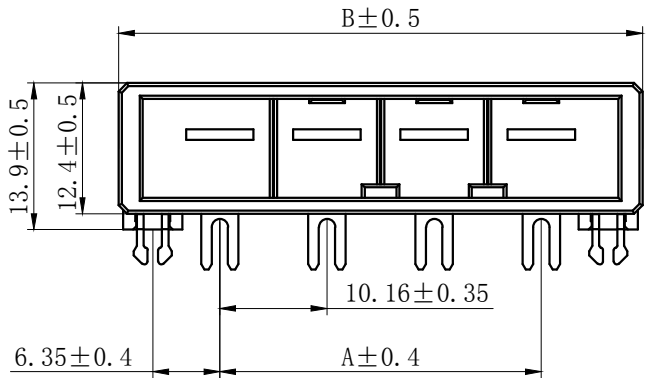
Circuits	PRODUCT NAME	Dimension mm	
		A	B
2	DL5200-2ASM	10.16	29.36
3	DL5200-3ASM	20.32	39.52
4	DL5200-4ASM	30.48	49.68
5	DL5200-5ASM	40.64	59.84
6	DL5200-6ASM	50.80	70.00
7	DL5200-7ASM	60.96	80.16

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO ., LTD			
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME: DL10161 (DL5200) -ASM		TITLE: 10.16 mm pitch WTB Connector Wafer	
.XX: ± 0.15	.X° : ± 2.0°				
.XXX: ± 0.01	.XX° : ± 1.0°	DR:Chen Quan Long	DATE: 22.08.12	PART NO:	
FINISH: _____		CHKD: Wu Hui	DATE: 22.08.12		
		SCALE: N/A		PAGE: 1/1	
DRAWING NO:		APPD:Ren An De	DATE: 22.08.12	UNITS: mm	REV. : A

REV.	REVISION DESCRIPTION	DATE	APPD

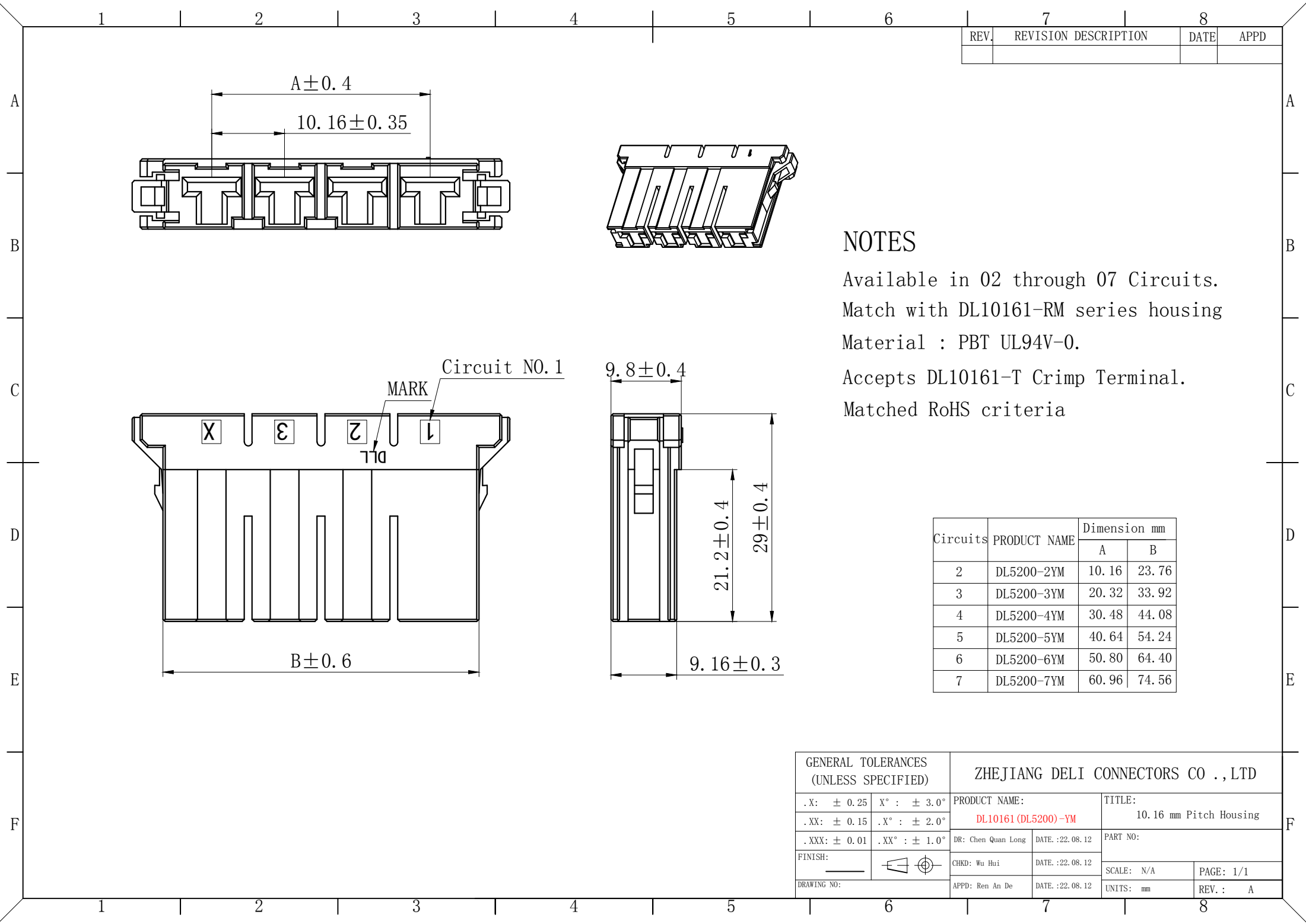
NOTES

Available in 02 through 07 Circuits.
Mates with DL10161-YM Series Housing.
Material : PBT UL94V-0.
Pin Material : Copper Alloy
Finish:Gold plated over Ni



Circuits	PRODUCT NAME	Dimension mm	
		A	B
2	DL5200-2AWSM	10.16	29.36
3	DL5200-3AWSM	20.32	39.52
4	DL5200-4AWSM	30.48	49.68
5	DL5200-5AWSM	40.64	59.84
6	DL5200-6AWSM	50.80	70.00
7	DL5200-7AWSM	60.96	80.16

GENERAL TOLERANCES (UNLESS SPECIFIED)				ZHE JIANG DELI CONNECTORS CO ., LTD			
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME:		TITLE: 10.16 mm pitch WTB Connector Wafer			
.XX: ± 0.15	.X° : ± 2.0°	DL10161 (DL5200)-AWSM		PART NO:			
.XXX: ± 0.01	.XX° : ± 1.0°	DR:Chen Quan Long	DATE: 22.08.12	SCALE: N/A			
FINISH:		CHKD: Wu Hui	DATE: 22.08.12	PAGE: 1/1			
DRAWING NO:		APPD:Ren An De	DATE: 22.08.12	UNITS: mm		REV.: A	



REV.	REVISION DESCRIPTION	DATE	APPD

NOTES

Available in 02 through 07 Circuits.
Match with DL10161-RM series housing
Material : PBT UL94V-0.
Accepts DL10161-T Crimp Terminal.
Matched RoHS criteria

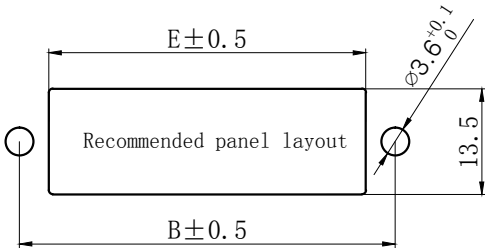
Circuits	PRODUCT NAME	Dimension mm	
		A	B
2	DL5200-2YM	10.16	23.76
3	DL5200-3YM	20.32	33.92
4	DL5200-4YM	30.48	44.08
5	DL5200-5YM	40.64	54.24
6	DL5200-6YM	50.80	64.40
7	DL5200-7YM	60.96	74.56

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHEJIANG DELI CONNECTORS CO ., LTD	
. X: ± 0.25	X° : ± 3.0°	PRODUCT NAME:	TITLE:
. XX: ± 0.15	. X° : ± 2.0°	DL10161 (DL5200)-YM	10.16 mm Pitch Housing
. XXX: ± 0.01	. XX° : ± 1.0°	DR: Chen Quan Long	DATE: .22.08.12
FINISH:		CHKD: Wu Hui	DATE: .22.08.12
DRAWING NO:		APPD: Ren An De	DATE: .22.08.12
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			PAGE: 1/1
			UNITS: mm
			REV. : A

REV.	REVISION DESCRIPTION	DATE	APPD

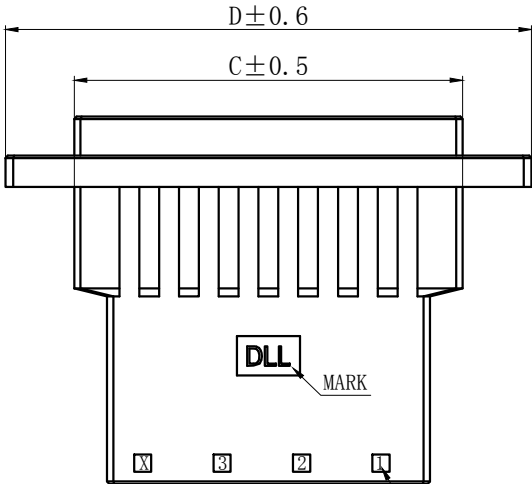
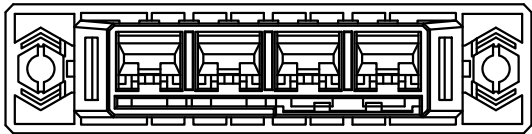
NOTES

Available in 02 through 07 Circuits.
 Match with DL10161-YM series housing
 Material : PBT UL94V-0.
 Accepts DL10161-RT Crimp Terminal.
 Matched RoHS criteria

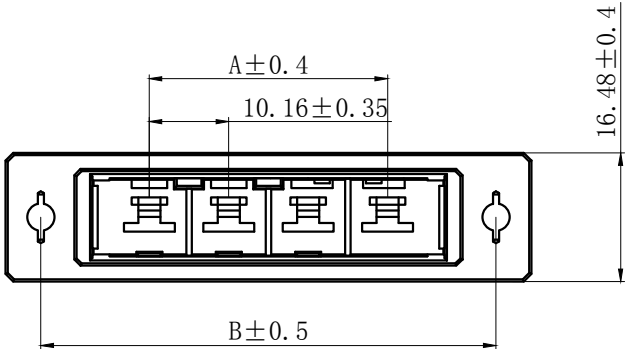
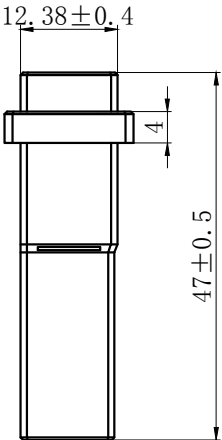


Circuits	PRODUCT NAME	Dimension mm				
		A	B	C	D	E
2	DL5200-2RM	10.16	37.92	29.36	47.00	30.40
3	DL5200-3RM	20.32	48.08	39.52	57.16	40.56
4	DL5200-4RM	30.48	58.24	49.68	67.32	50.72
5	DL5200-5RM	40.64	68.40	59.84	77.48	60.88
6	DL5200-6RM	50.80	78.56	70.00	87.64	71.04
7	DL5200-7RM	60.96	88.72	80.16	97.80	81.20

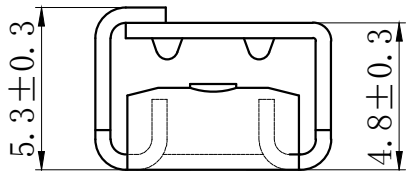
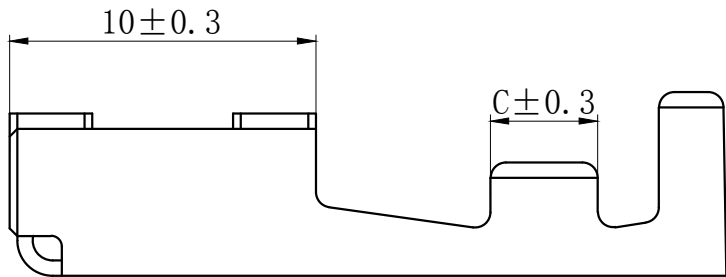
GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHEJIANG DELI CONNECTORS CO.,LTD	
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME: DL10161 (DL5200)-RM	TITLE: 10.16 mm Pitch Wire To Wire Housing
.XX: ± 0.15	.X° : ± 2.0°	DR: Chen Quan Long DATE: :22.08.12	PART NO:
.XXX: ± 0.01	.XX° : ± 1.0°		
FINISH: _____		CHKD:Wu Hui DATE: :22.08.12	SCALE: N/A PAGE: 1/1
DRAWING NO:		APPD:Ren An De DATE: :22.08.12	UNITS: mm REV.: A



Circuit NO.1



REV.	REVISION DESCRIPTION	DATE	APPD.



NOTES

Used in DL10161-YM or DL10162-Y Series Housing.

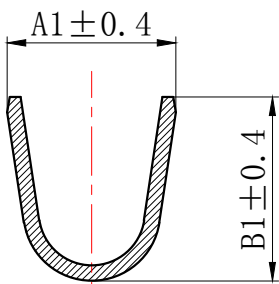
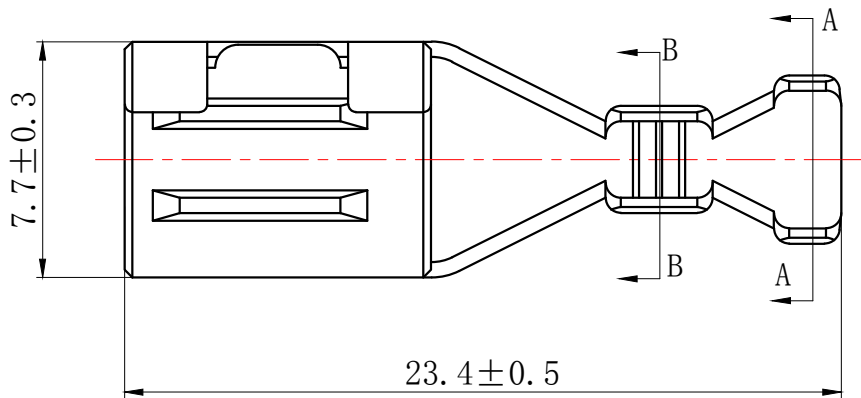
Accepts AWG #20~8 Wire Range.

Material : Copper Alloy

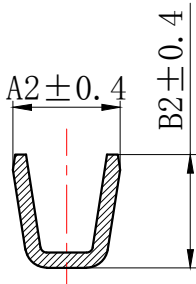
Finish: Gold plated over Ni.

Thickness: 0.5 mm.

Matched RoHS criteria



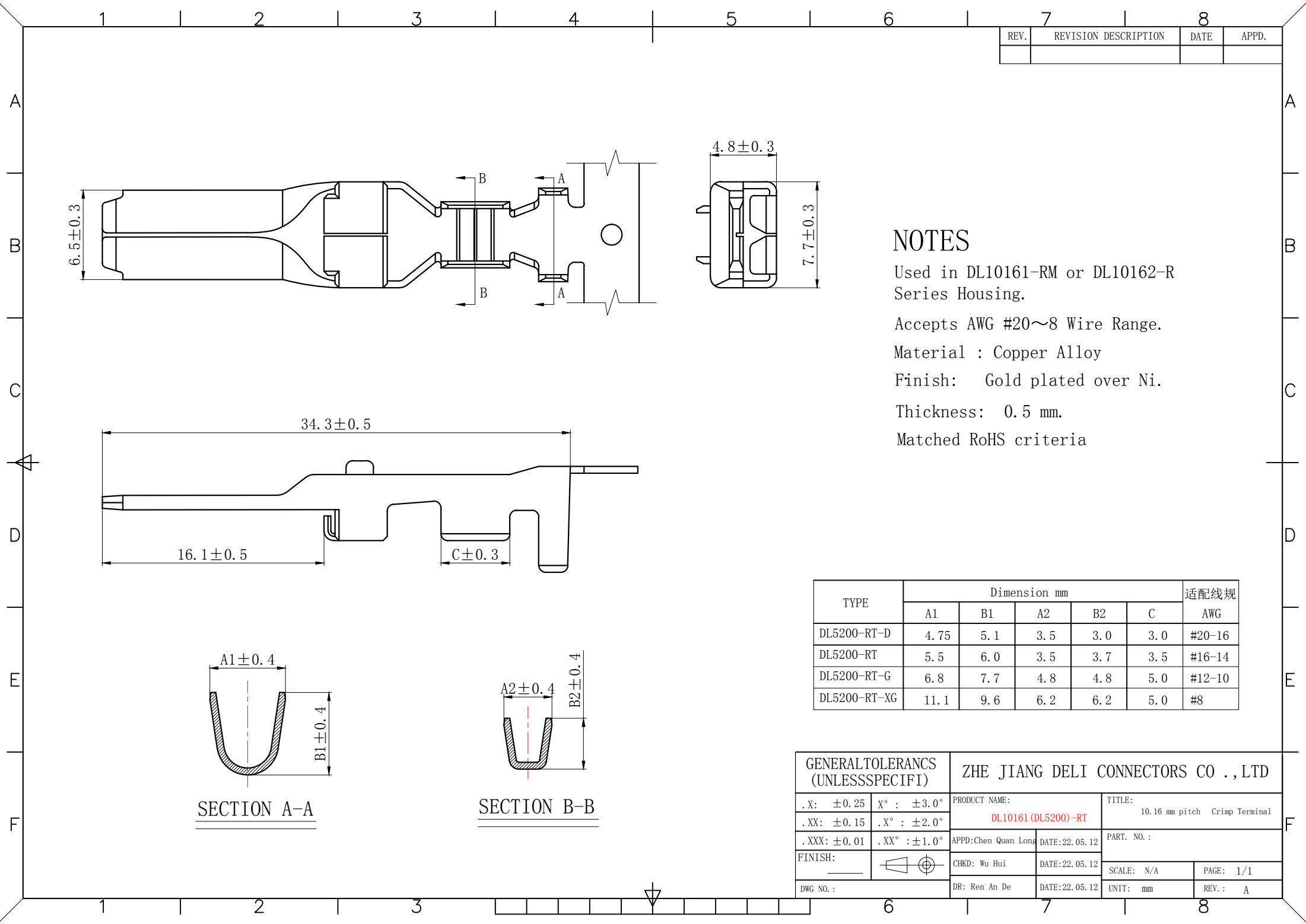
SECTION A-A



SECTION B-B

TYPE	Dimension mm					适配线规
	A1	B1	A2	B2	C	AWG
DL5200-T-D	4.75	5.1	3.5	3.0	3.0	#20-16
DL5200-T	5.5	6.0	3.5	3.7	3.5	#16-14
DL5200-T-G	6.8	7.7	4.8	4.8	5.0	#12-10
DL5200-T-XG	11.1	9.6	6.2	6.2	5.0	#8

GENERAL TOLERANCES (UNLESS SPECIFIED)				ZHEJIANG DELI CONNECTORS CO., LTD			
.X: ±0.25	.X°: ±3.0°	PRODUCT NAME: DL10161 (DL5200)-T		TITLE: 10.16 mm pitch Crimp Terminal			
.XX: ±0.15	.X°: ±2.0°	APPD: Chen Quan Long		DATE: 22.05.12			
.XXX: ±0.01	.X°: ±1.0°	CHKD: Wu Hui		DATE: 22.05.12			
FINISH:		DR: Ren An De		DATE: 22.05.12		SCALE: N/A	PAGE: 1/1
DWG NO.:						UNIT: mm	REV.: A



REV.	REVISION DESCRIPTION	DATE	APPD.

NOTES

Used in DL10161-RM or DL10162-R Series Housing.

Accepts AWG #20~8 Wire Range.

Material : Copper Alloy

Finish: Gold plated over Ni.

Thickness: 0.5 mm.

Matched RoHS criteria

TYPE	Dimension mm					适配线规
	A1	B1	A2	B2	C	AWG
DL5200-RT-D	4.75	5.1	3.5	3.0	3.0	#20-16
DL5200-RT	5.5	6.0	3.5	3.7	3.5	#16-14
DL5200-RT-G	6.8	7.7	4.8	4.8	5.0	#12-10
DL5200-RT-XG	11.1	9.6	6.2	6.2	5.0	#8

GENERAL TOLERANCES (UNLESS SPECIFIED)				ZHE JIANG DELI CONNECTORS CO., LTD			
.X: ± 0.25	.X°: $\pm 3.0^\circ$	PRODUCT NAME: DL10161 (DL5200)-RT		TITLE: 10.16 mm pitch Crimp Terminal			
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.XXX: ± 0.01	.XX°: $\pm 1.0^\circ$	CHKD: Wu Hui		DATE: 22.05.12			
FINISH:		DR: Ren An De		SCALE: N/A		PAGE: 1/1	
DWG NO.:		DATE: 22.05.12		UNIT: mm		REV.: A	