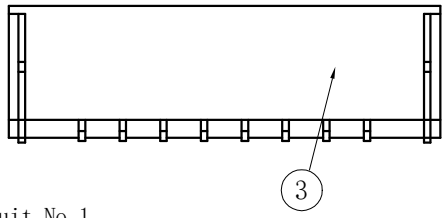
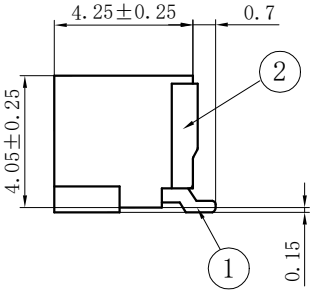
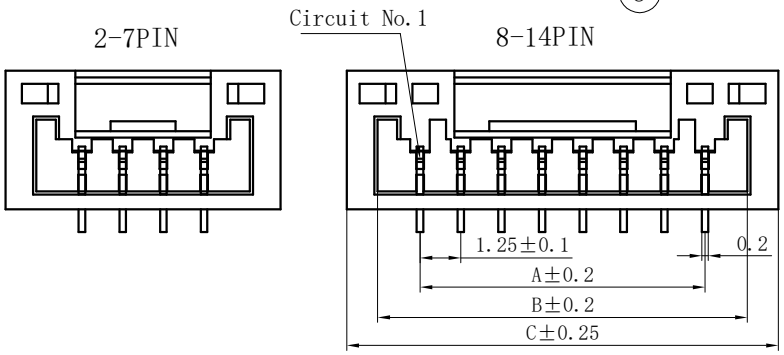
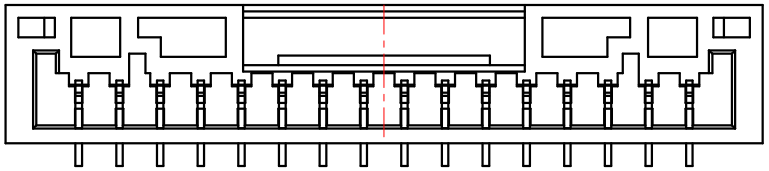
REV.	REVISION DESCRIPTION	DATE	APPD





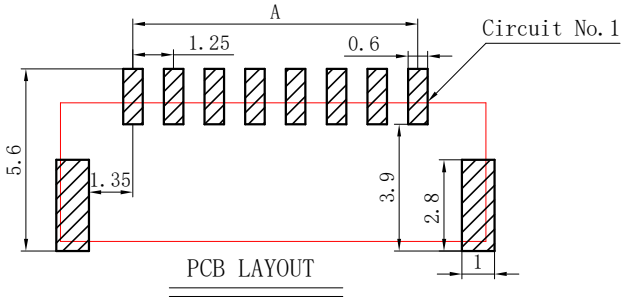




NOTES:

1. Rated voltage: 50V AC.DC
2. Rated current: 1A AC DC
3. Contact resistance: ≤0.03 Ω
4. Insulation resistance: ≥100 mΩ
5. Withstand voltage: 500V AC/minute
6. Ambient temprature:-40℃～105℃
7. Materials:LCP UL94V-0
8. Matched RoHS criteria

序号	图号	名称	材料	数量	附件
3	③	基座	LCP	1	UL94V-0
2	②	焊片	磷青铜	2	镀锡
1	①	接触件	磷青铜	N*	镀锡

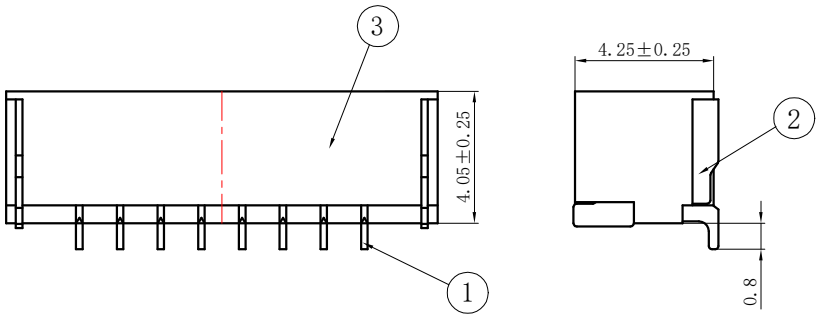


PCB LAYOUT

Circuits	Product name	Size(mm) A	B	C	Circuits	Product name	Size(mm) A	B	C
2	GH-2AB	1.25	3.85	5.75	11	GH-11AB	12.50	15.10	17.00
3	GH-3AB	2.50	5.10	7.00	12	GH-12AB	13.75	16.35	18.25
4	GH-4AB	3.75	6.35	8.25	13	GH-13AB	15.00	17.60	19.50
5	GH-5AB	5.00	7.60	9.50	14	GH-14AB	16.25	18.85	20.75
6	GH-6AB	6.25	8.85	10.75	15	GH-15AB	17.50	20.10	22.00
7	GH-7AB	7.50	10.10	12.00	16	GH-16AB	18.75	21.35	23.25
8	GH-8AB	8.75	11.35	13.25	18	GH-18AB	21.25	23.85	25.75
9	GH-9AB	10.00	12.60	14.50	20	GH-20AB	23.75	26.35	28.25
10	GH-10AB	11.25	13.85	15.75					

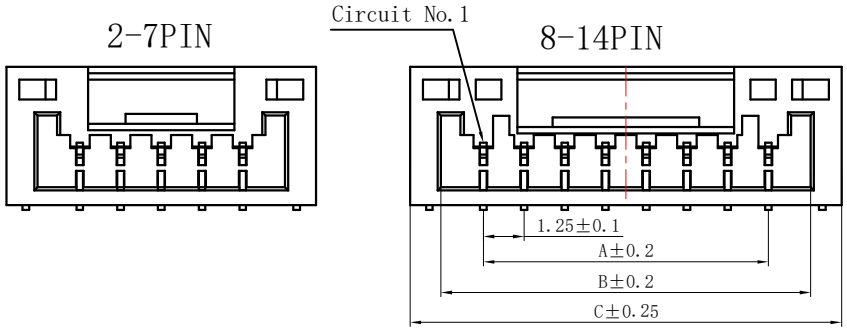
GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO .,LTD	
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME: DL12503-AB(GH-AB)	TITLE: 1.25 mm Pitch Wire To Board SMT Wafer
.XX: ± 0.15	.X° : ± 2.0°		
.XXX: ± 0.01	.XX° : ± 1.0°	DR: Chen Quan Long DATE:18/03/03	PART NO:
FINISH:		CHKD:Wu Hui DATE:18/03/03	SCALE: N/A PAGE: 1/1
DRAWING NO:		APPD:Ren An De DATE:18/03/03	UNITS: mm REV.: B

REV.	REVISION DESCRIPTION	DATE	APPD

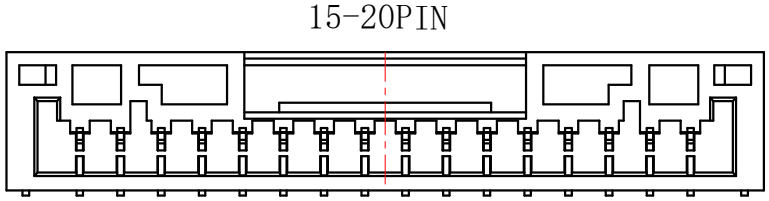


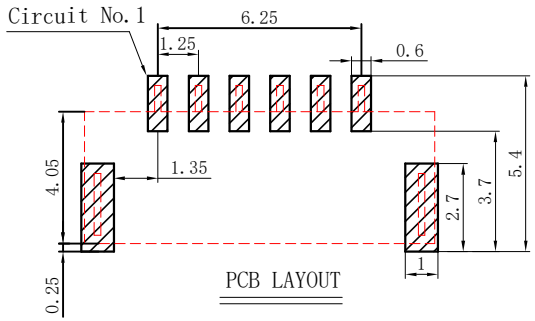
NORES:

1. Rated voltage: 50V AC.DC
2. Rated current: 1A AC DC
3. Contact resistance: ≤0.03 Ω
4. Insulation resistance: ≥100 mΩ
5. Withstand voltage: 500V AC/minute
6. Ambient temprature:-40℃～105℃
7. Materials:LCP UL94V-0
8. Matched RoHS criteria



3	③	基座	LCP	1	UL94V-0
2	②	焊片	磷青铜	2	镀锡
1	①	接触件	磷青铜	N*	镀锡
序号	图号	名称	材料	数量	附件

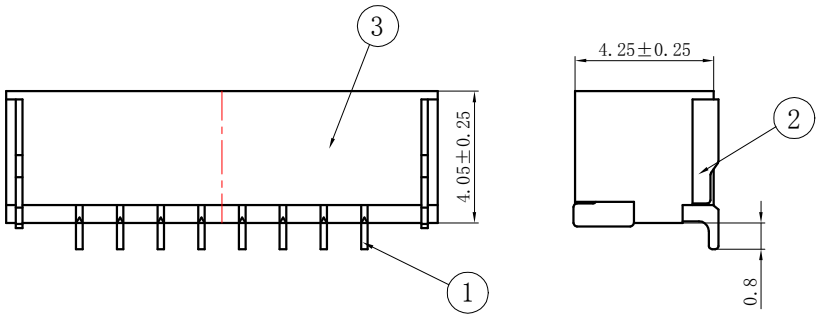




Circuits	Product name	Size(mm)			Circuits	Product name	Size(mm)		
		A	B	C			A	B	C
2	GH-2AWB	1.25	3.85	5.75	11	GH-11AWB	12.50	15.10	17.00
3	GH-3AWB	2.50	5.10	7.00	12	GH-12AWB	13.75	16.35	18.25
4	GH-4AWB	3.75	6.35	8.25	13	GH-13AWB	15.00	17.60	19.50
5	GH-5AWB	5.00	7.60	9.50	14	GH-14AWB	16.25	18.85	20.75
6	GH-6AWB	6.25	8.85	10.75	15	GH-15AWB	17.50	20.10	22.00
7	GH-7AWB	7.50	10.10	12.00	16	GH-16AWB	18.75	21.35	23.25
8	GH-8AWB	8.75	11.35	13.25	18	GH-18AWB	21.25	23.85	25.75
9	GH-9AWB	10.00	12.60	14.50	20	GH-20AWB	23.75	26.35	28.25
10	GH-10AWB	11.25	13.85	15.75					

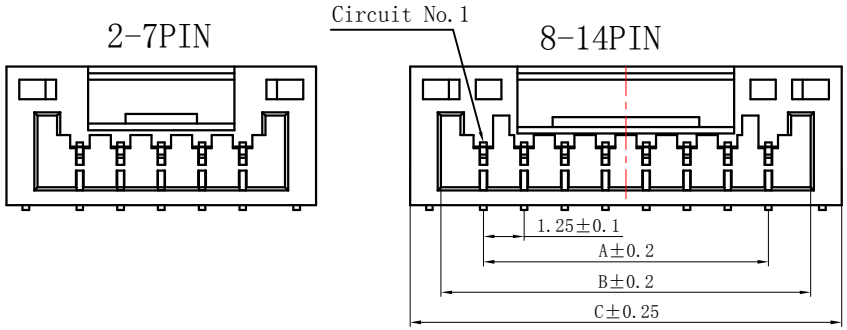
GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO .,LTD	
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME: DL12503-AWB(GH-AWB)	TITLE: 1.25 mm Pitch Wire To Board SMT Wafer
.XX: ± 0.15	.X° : ± 2.0°		
.XXX: ± 0.01	.XX° : ± 1.0°	DR:Chen Quan Long DATE:20/03/03	PART NO:
FINISH:		CHKD: Wu Hui DATE:20/03/03	SCALE: N/A PAGE: 1/1
DRAWING NO:		APPD:Ren An De DATE:20/03/03	UNITS: mm REV.: B

REV.	REVISION DESCRIPTION	DATE	APPD

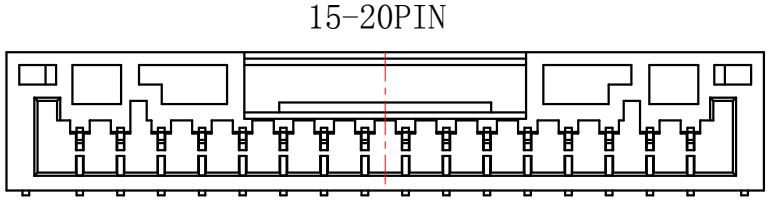


NORES:

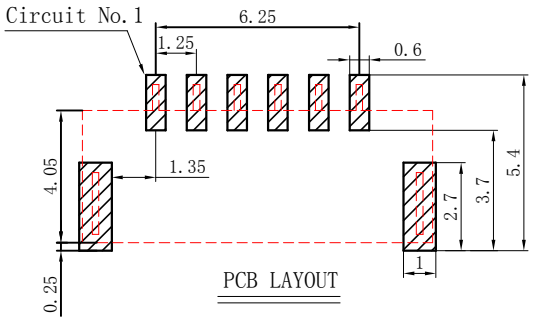
1. Rated voltage: 50V AC.DC
2. Rated current: 1A AC DC
3. Contact resistance: ≤0.03 Ω
4. Insulation resistance: ≥100 mΩ
5. Withstand voltage: 500V AC/minute
6. Ambient temprature:-25℃～85℃
7. Materials:LCP UL94V-0
8. Matched RoHS criteria



COLOR(颜色): DL12503(GH)-AWB-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)



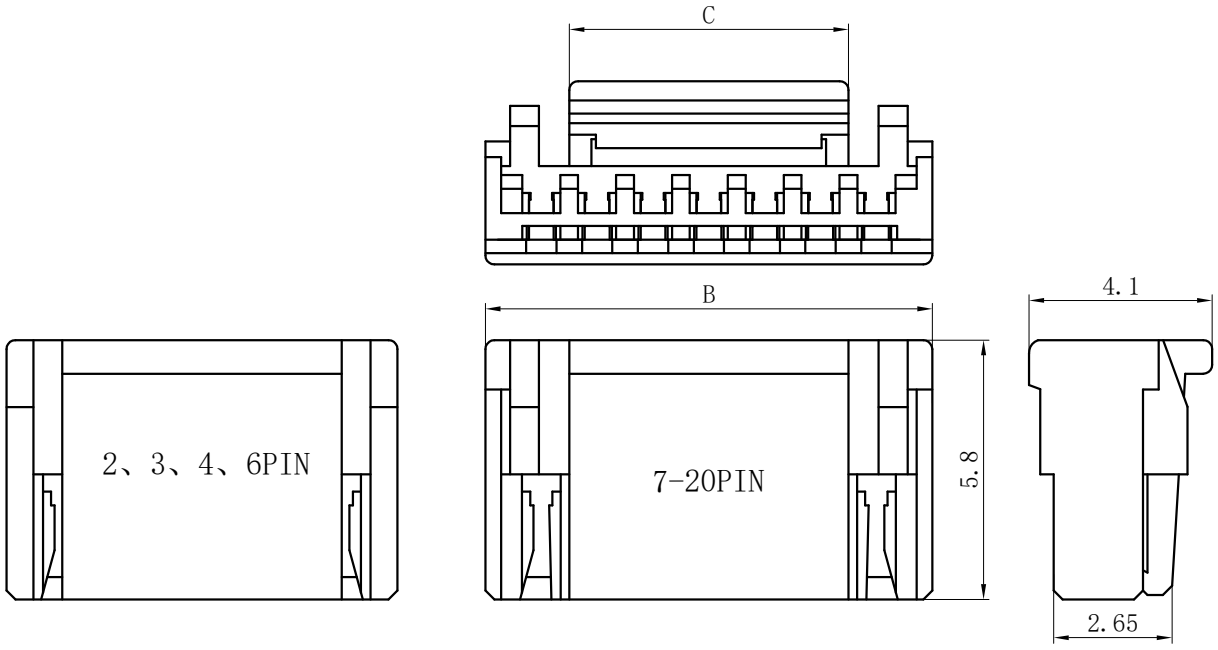
3	③	基座	LCP	1	UL94V-0
2	②	焊片	磷青铜	2	镀锡
1	①	接触件	磷青铜	N*	镀锡
序号	图号	名称	材料	数量	附件

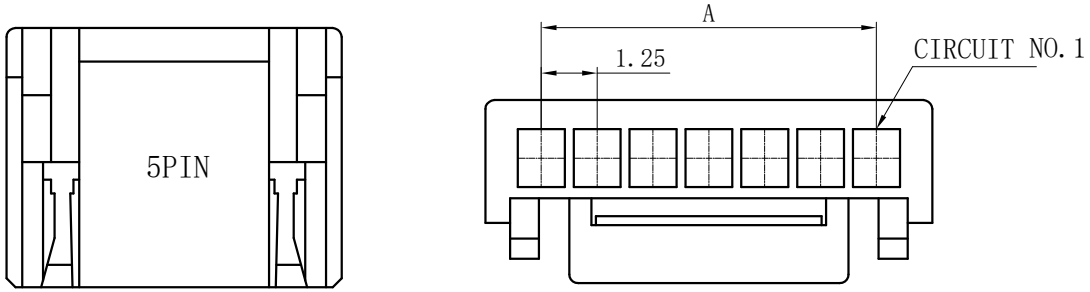


Circuits	PRODUCT NAME	Size(mm)			Circuits	PRODUCT NAME	Size(mm)		
		A	B	C			A	B	C
2	GH-2AWB-XX	1.25	3.85	5.75	11	GH-11AWB-XX	12.50	15.10	17.00
3	GH-3AWB-XX	2.50	5.10	7.00	12	GH-12AWB-XX	13.75	16.35	18.25
4	GH-4AWB-XX	3.75	6.35	8.25	13	GH-13AWB-XX	15.00	17.60	19.50
5	GH-5AWB-XX	5.00	7.60	9.50	14	GH-14AWB-XX	16.25	18.85	20.75
6	GH-6AWB-XX	6.25	8.85	10.75	15	GH-15AWB-XX	17.50	20.10	22.00
7	GH-7AWB-XX	7.50	10.10	12.00	16	GH-16AWB-XX	18.75	21.35	23.25
8	GH-8AWB-XX	8.75	11.35	13.25	18	GH-18AWB-XX	21.25	23.85	25.75
9	GH-9AWB-XX	10.00	12.60	14.50	20	GH-20AWB-XX	23.75	26.35	28.25
10	GH-10AWB-XX	11.25	13.85	15.75					

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO .,LTD	
.X: ± 0.25	X°: ± 3.0°	PRODUCT NAME: DL12503(GH)-AWB-XX	TITLE: 1.25 mm Pitch Wire To Board SMT Wafer
.XX: ± 0.15	.X°: ± 2.0°		
.XXX: ± 0.01	.XX°: ± 1.0°	DR:Chen Quan Long DATE:20/03/03	PART NO:
FINISH:		CHKD: Wu Hui DATE:20/03/03	SCALE: N/A PAGE: 1/1
DRAWING NO:		APPD:Ren An De DATE:20/03/03	UNITS: mm REV.: B

REV.	REVISION DESCRIPTION	DATE	APPD
B	窗口改斜角	18.5.15	WuHui





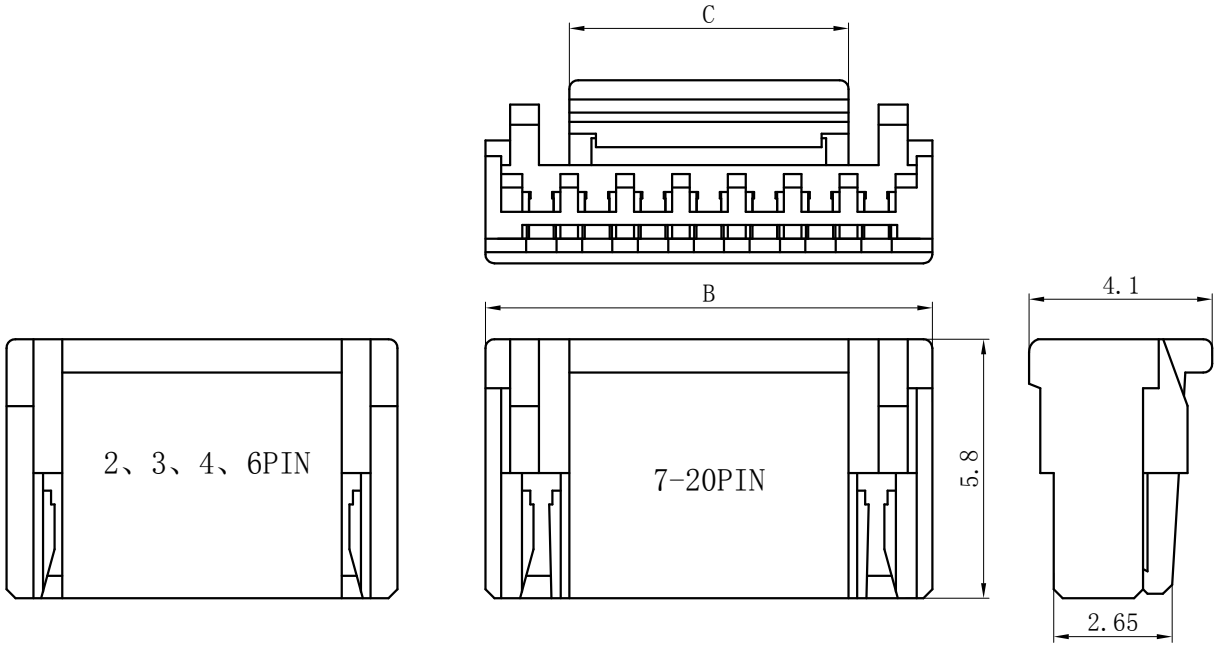
NOTES:

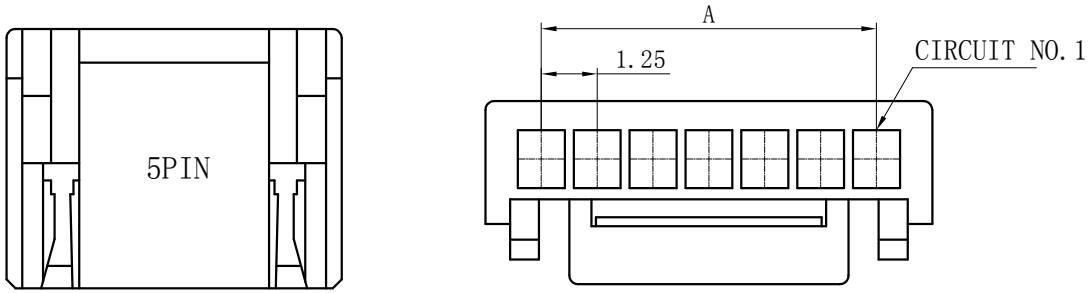
1. Rated voltage: 50V AC.DC
2. Rated current: 1A AC DC
3. Contact resistance: ≤0.03 Ω
4. lnsulation resistance: ≥100 mΩ
5. Withstand voltage: 500V AC/minute
6. Ambient temprature:-40℃～105℃
7. Materials: 灼热丝750℃
8. Matched RoHS criteria

Circuits	Product name	Dimension mm			Circuits	Product name	Dimension mm		
		A	B	C			A	B	C
2	GH-2Y-750	1.25	3.75	2.0	11	GH-11Y-750	12.50	15.00	8.25
3	GH-3Y-750	2.50	5.00	3.0	12	GH-12Y-750	13.75	16.25	8.25
4	GH-4Y-750	3.75	6.25	4.25	13	GH-13Y-750	15.00	17.50	8.25
5	GH-5Y-750	5.00	7.50	4.25	14	GH-14Y-750	16.25	18.75	8.25
6	GH-6Y-750	6.25	8.75	6.25	15	GH-15Y-750	17.50	20.00	8.25
7	GH-7Y-750	7.50	10.00	6.25	16	GH-16Y-750	18.75	21.25	8.25
8	GH-8Y-750	8.75	11.25	6.25	17	GH-17Y-750	20.00	22.50	8.25
9	GH-9Y-750	10.00	12.50	6.25	18	GH-18Y-750	21.25	23.75	8.25
10	GH-10Y-750	11.25	13.75	8.25	20	GH-20Y-750	23.75	26.25	8.25

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO .,LTD		
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME: DL12503(GH)-Y-750		TITLE: 1.25 mm Pitch Wire To Board Housing
.XX: ± 0.15	.X° : ± 2.0°			
.XXX: ± 0.01	.XX° : ± 1.0°	DR:Chen Quan Long	DATE:20/03/18	PART NO:
FINISH:		CHKD: Wu Hui	DATE:20/03/18	SCALE: N/A / PAGE: 1/1
DRAWING NO:		APPD:Ren An De	DATE:20/03/18	UNITS: mm / REV.: B

REV.	REVISION DESCRIPTION	DATE	APPD
B	窗口改斜角	18.5.15	WuHui





NOTES:

1. Rated voltage: 50V AC.DC
2. Rated current: 1A AC DC
3. Contact resistance: ≤0.03 Ω
4. lnsulation resistance: ≥100 mΩ
5. Withstand voltage: 500V AC/minute
6. Ambient temprature:-40℃～105℃
7. Materials: 灼热丝750℃
8. Matched RoHS criteria

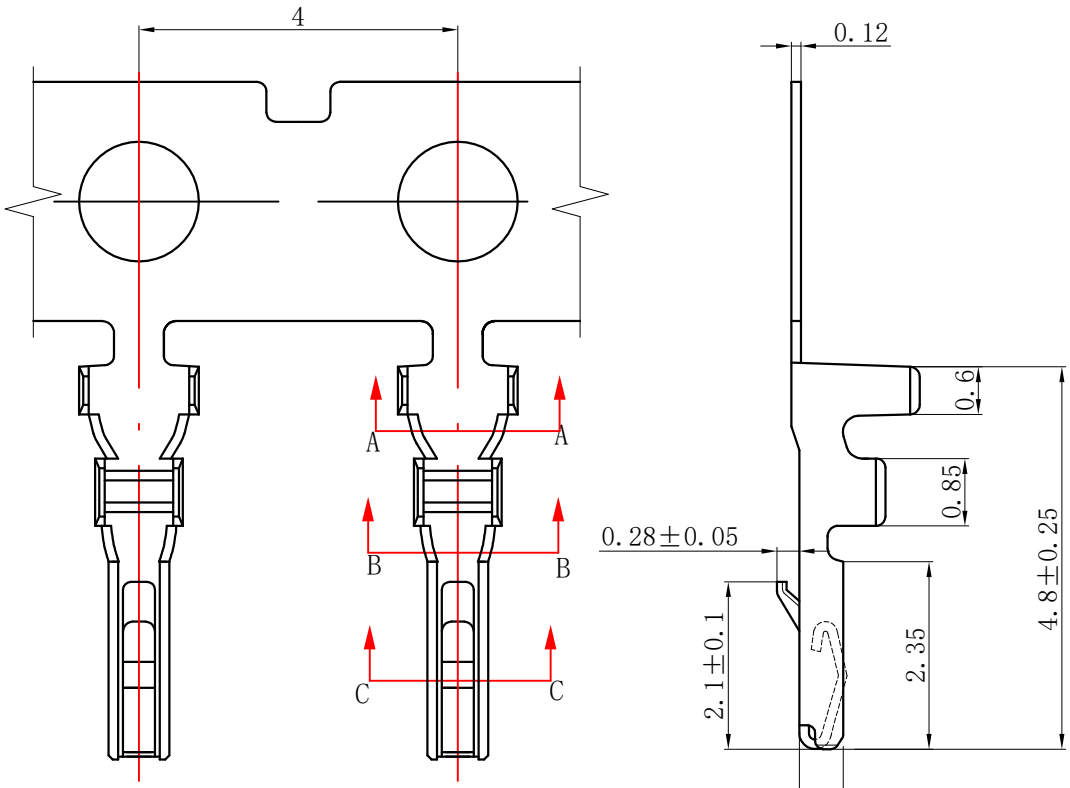
COLOR(颜色): DL12503(GH)-2Y-750-XX

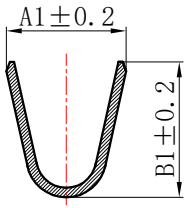
RE:red(红色); BR:brown(棕色); GY:gray(灰色);
BK:black(黑色); OR:orange(橙色); BL:blue(蓝色);
GE:green(绿色); OW:off-white(米黄色);
PU:purple(紫色); PI:pink(粉色); YE:yellow(黄色);
TR:transparent(透明色); OT:other(其它)

Circuits	Product name	Dimension mm			Circuits	Product name	Dimension mm		
		A	B	C			A	B	C
2	GH-2Y-750-XX	1.25	3.75	2.0	11	GH-11Y-750-XX	12.50	15.00	8.25
3	GH-3Y-750-XX	2.50	5.00	3.0	12	GH-12Y-750-XX	13.75	16.25	8.25
4	GH-4Y-750-XX	3.75	6.25	4.25	13	GH-13Y-750-XX	15.00	17.50	8.25
5	GH-5Y-750-XX	5.00	7.50	4.25	14	GH-14Y-750-XX	16.25	18.75	8.25
6	GH-6Y-750-XX	6.25	8.75	6.25	15	GH-15Y-750-XX	17.50	20.00	8.25
7	GH-7Y-750-XX	7.50	10.00	6.25	16	GH-16Y-750-XX	18.75	21.25	8.25
8	GH-8Y-750-XX	8.75	11.25	6.25	17	GH-17Y-750-XX	20.00	22.50	8.25
9	GH-9Y-750-XX	10.00	12.50	6.25	18	GH-18Y-750-XX	21.25	23.75	8.25
10	GH-10Y-750-XX	11.25	13.75	8.25	20	GH-20Y-750-XX	23.75	26.25	8.25

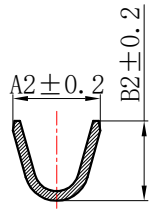
GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO .,LTD		
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME: DL12503(GH)-Y-750-XX		TITLE: 1.25 mm Pitch Wire To Board Housing
.XX: ± 0.15	.X° : ± 2.0°			
.XXX: ± 0.01	.XX° : ± 1.0°	DR:Chen Quan Long	DATE:20/03/18	PART NO:
FINISH:		CHKD: Wu Hui	DATE:20/03/18	SCALE: N/A / PAGE: 1/1
DRAWING NO:		APPD:Ren An De	DATE:20/03/18	UNITS: mm / REV.: B

REV.	REVISION DESCRIPTION	DATE	APPD
A0	更新倒勾宽度	18.7.10	WU

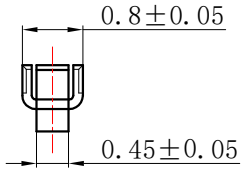




SECTION A-A



SECTION B-B



SECTION C-C

NOTES

Used in GH-Y Series Housing.

Accepts AWG #30～26 Wire Range.

0.05～ 0.13 mm^2 .

Insulation O.D.=0.76～1.0 mm.

Material : Phosphor Bronze .

Finish: Tin Plating

Thickness: 0.12 mm.

TYPE	Dimension mm				Applicable wires AWG#
	A1	B1	A2	B2	
GH-T-G	1.5	1.7	1.2	1.2	28-26
GH-T	1.5	1.7	1.1	1.0	30-28

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO .,LTD		
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME: DL12503-T(GH-T)		TITLE: 1.25 mm Pitch Wire To Board Crimp Terminal
.XX: ± 0.15	.X° : ± 2.0°	DR:Chen Quan Long	DATE:19/08/01	PART NO:
.XXX: ± 0.01	.XX° : ± 1.0°	CHKD: Wu Hui	DATE:19/08/01	SCALE: N/A / PAGE: 1/1
FINISH:		APPD:Ren An De	DATE:19/08/01	UNITS: mm / REV.: A0
DRAWING NO:				