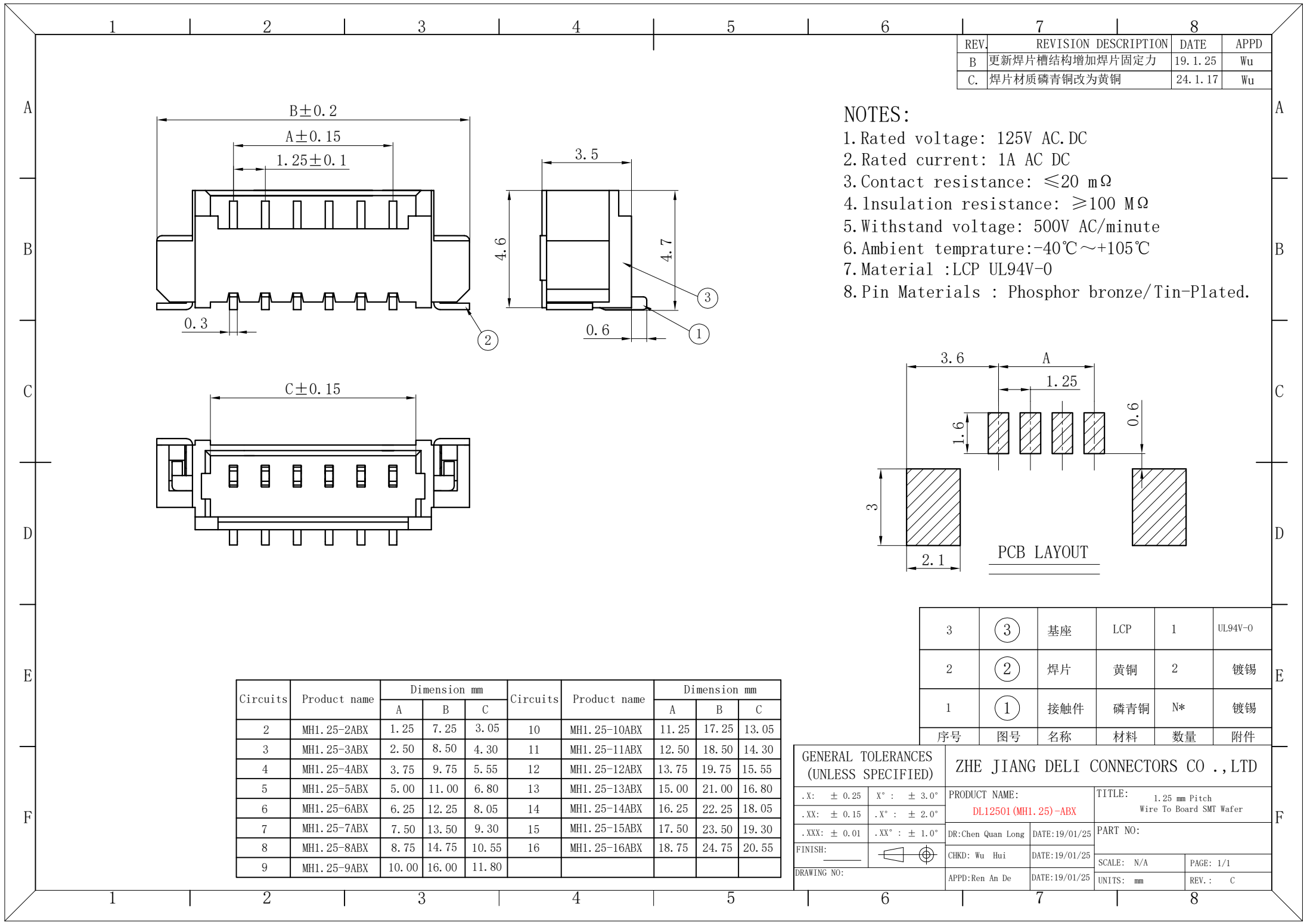
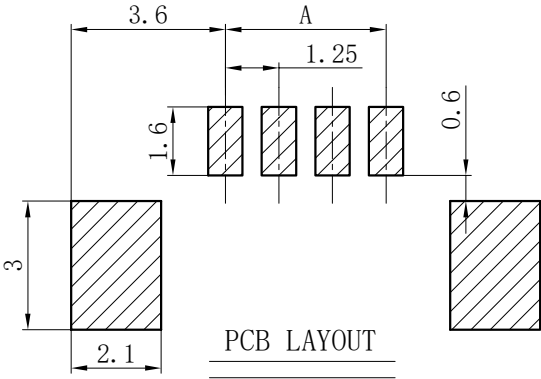




REV.	REVISION DESCRIPTION	DATE	APPD
B	更新焊片槽结构增加焊片固定力	19. 1. 25	Wu
C	焊片材质磷青铜改为黄铜	24. 1. 17	Wu

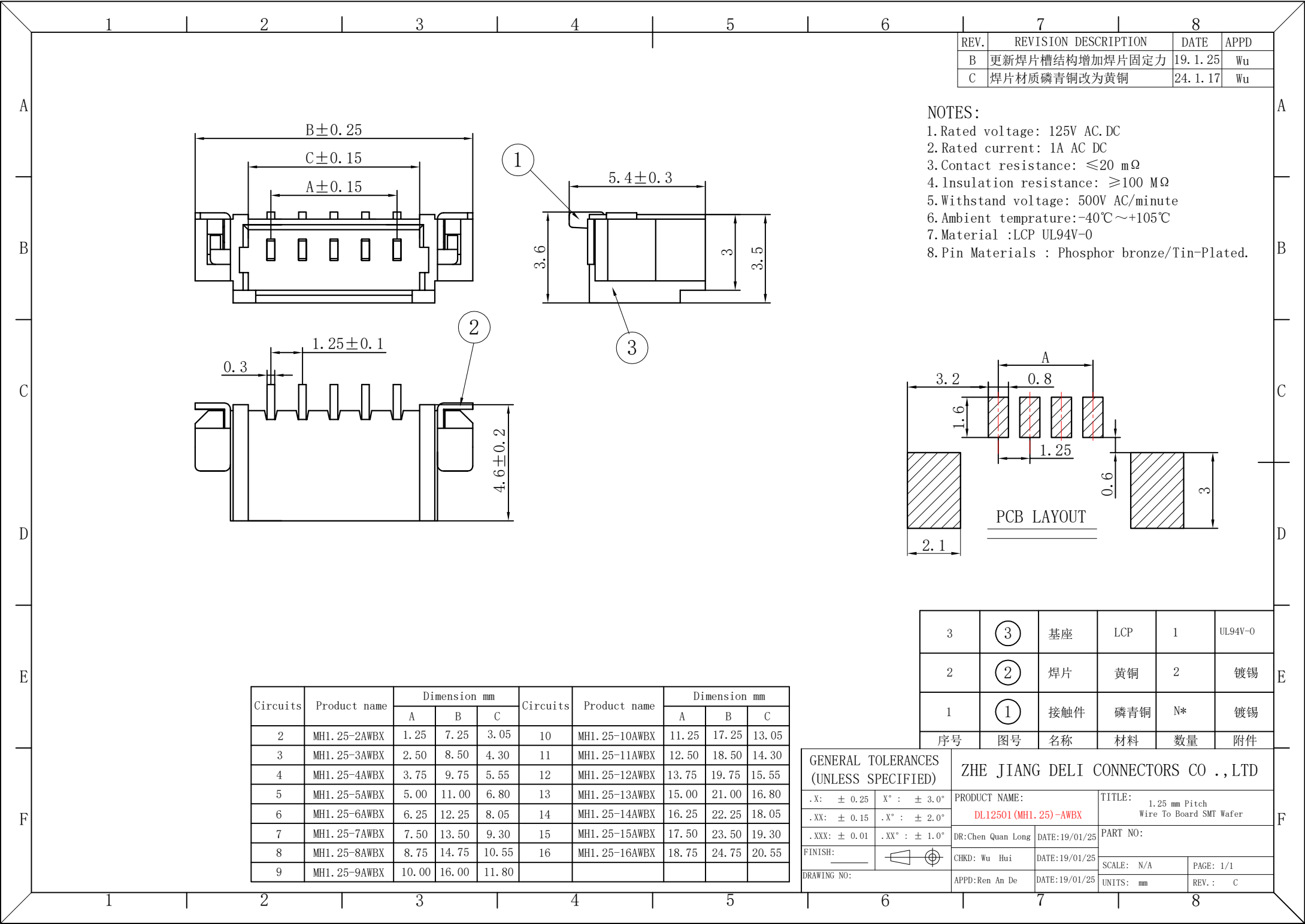
- NOTES:
- Rated voltage: 125V AC.DC
 - Rated current: 1A AC DC
 - Contact resistance: $\leq 20\text{ m}\Omega$
 - Insulation resistance: $\geq 100\text{ M}\Omega$
 - Withstand voltage: 500V AC/minute
 - Ambient temprature: $-40^{\circ}\text{C}\sim +105^{\circ}\text{C}$
 - Material :LCP UL94V-0
 - Pin Materials : Phosphor bronze/Tin-Plated.



Circuits	Product name	Dimension mm			Circuits	Product name	Dimension mm		
		A	B	C			A	B	C
2	MH1.25-2ABX	1.25	7.25	3.05	10	MH1.25-10ABX	11.25	17.25	13.05
3	MH1.25-3ABX	2.50	8.50	4.30	11	MH1.25-11ABX	12.50	18.50	14.30
4	MH1.25-4ABX	3.75	9.75	5.55	12	MH1.25-12ABX	13.75	19.75	15.55
5	MH1.25-5ABX	5.00	11.00	6.80	13	MH1.25-13ABX	15.00	21.00	16.80
6	MH1.25-6ABX	6.25	12.25	8.05	14	MH1.25-14ABX	16.25	22.25	18.05
7	MH1.25-7ABX	7.50	13.50	9.30	15	MH1.25-15ABX	17.50	23.50	19.30
8	MH1.25-8ABX	8.75	14.75	10.55	16	MH1.25-16ABX	18.75	24.75	20.55
9	MH1.25-9ABX	10.00	16.00	11.80					

3	③	基座	LCP	1	UL94V-0
2	②	焊片	黄铜	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

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°	DL12501 (MH1.25)-ABX		1.25 mm Pitch Wire To Board SMT Wafer	
.XXX: ± 0.01	.XX°: ± 1.0°	DR:Chen Quan Long	DATE:19/01/25	PART NO:	
FINISH:		CHKD: Wu Hui	DATE:19/01/25	SCALE: N/A	PAGE: 1/1
DRAWING NO:		APPD:Ren An De	DATE:19/01/25	UNITS: mm	REV.: C



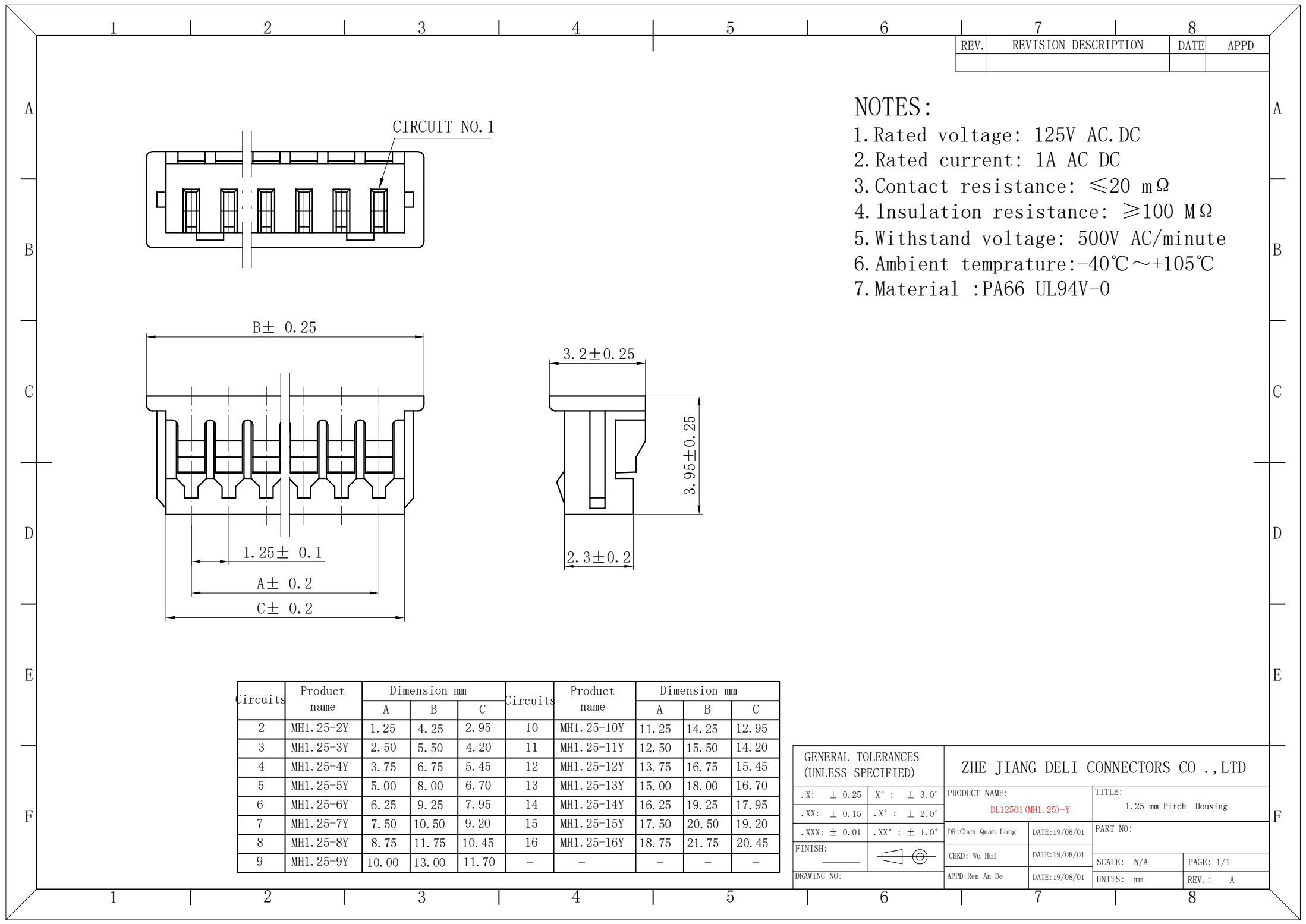
REV.	REVISION DESCRIPTION	DATE	APPD
B	更新焊片槽结构增加焊片固定力	19. 1. 25	Wu
C	焊片材质磷青铜改为黄铜	24. 1. 17	Wu

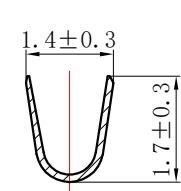
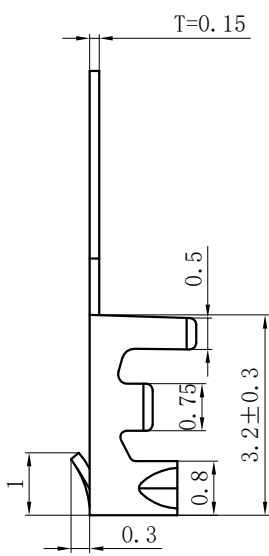
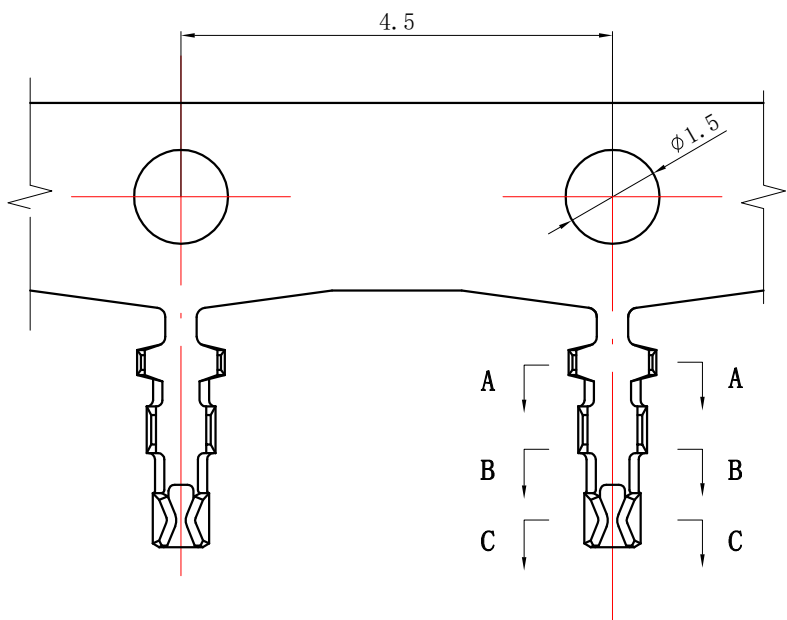
- NOTES:
1. Rated voltage: 125V AC/DC
 2. Rated current: 1A AC/DC
 3. Contact resistance: $\leq 20\text{ m}\Omega$
 4. Insulation resistance: $\geq 100\text{ M}\Omega$
 5. Withstand voltage: 500V AC/minute
 6. Ambient temperature: $-40^{\circ}\text{C}\sim +105^{\circ}\text{C}$
 7. Material :LCP UL94V-0
 8. Pin Materials : Phosphor bronze/Tin-Plated.

Circuits	Product name	Dimension mm			Circuits	Product name	Dimension mm		
		A	B	C			A	B	C
2	MH1.25-2AWBX	1.25	7.25	3.05	10	MH1.25-10AWBX	11.25	17.25	13.05
3	MH1.25-3AWBX	2.50	8.50	4.30	11	MH1.25-11AWBX	12.50	18.50	14.30
4	MH1.25-4AWBX	3.75	9.75	5.55	12	MH1.25-12AWBX	13.75	19.75	15.55
5	MH1.25-5AWBX	5.00	11.00	6.80	13	MH1.25-13AWBX	15.00	21.00	16.80
6	MH1.25-6AWBX	6.25	12.25	8.05	14	MH1.25-14AWBX	16.25	22.25	18.05
7	MH1.25-7AWBX	7.50	13.50	9.30	15	MH1.25-15AWBX	17.50	23.50	19.30
8	MH1.25-8AWBX	8.75	14.75	10.55	16	MH1.25-16AWBX	18.75	24.75	20.55
9	MH1.25-9AWBX	10.00	16.00	11.80					

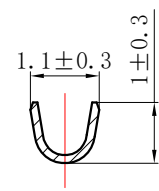
3	③	基座	LCP	1	UL94V-0
2	②	焊片	黄铜	2	镀锡
1	①	接触件	磷青铜	N*	镀锡
序号	图号	名称	材料	数量	附件

GENERAL TOLERANCES (UNLESS SPECIFIED)			ZHE JIANG DELI CONNECTORS CO.,LTD		
.X: ± 0.25	X°: $\pm 3.0^{\circ}$	PRODUCT NAME: DL12501 (MH1.25)-AWBX	TITLE: 1.25 mm Pitch Wire To Board SMT Wafer		
.XX: ± 0.15	.X°: $\pm 2.0^{\circ}$		PART NO:		
.XXX: ± 0.01	.XX°: $\pm 1.0^{\circ}$	DR:Chen Quan Long	DATE:19/01/25	SCALE: N/A	
FINISH:	CHKD: Wu Hui	DATE:19/01/25	PAGE: 1/1		
DRAWING NO:	APPD:Ren An De	DATE:19/01/25	UNITS: mm	REV.: C	

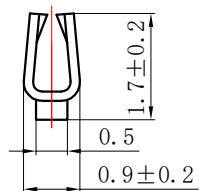




SECTION A-A



SECTION B-B



SECTION C-C

NOTES:

1. Rated voltage: 125V AC.DC
 2. Rated current: 1A AC DC
 3. Contact resistance: $\leq 20 \text{ m}\Omega$
 4. Insulation resistance: $\geq 100 \text{ M}\Omega$
 5. Withstand voltage: 500V AC/minute
 6. Ambient temprature: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$
 7. Wire range: AWG#28~#32
- Materials:
8. Terminal: Phosphor bronze, 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° : $\pm 2.0^{\circ}$	DL12501 (MH1.25)-T		1.25 mm Pitch Crimp Terminal	
.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.: B