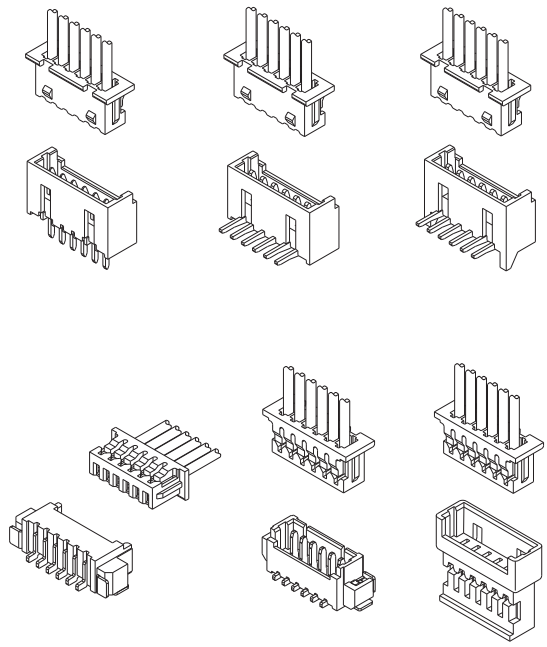
DLL® 德利来 Connectors

MH1.25

1.25mm Pitch Wire To Board And Wire To Wire Connector



技术特性/Specifications:

额定电压 Rated voltage: 125V AC, DC
额定电流 Rated current: 1A AC,DC
接触电阻 Contact resistance: 20mΩ max
绝缘电阻 Insulation resistance: 100MΩ min
耐压 Withstand volage: 500V AC/minute
环境温度 Ambient temperature:-25℃～+85℃
适用线规 Wire range: AWG#32～#28

标准/Standard:

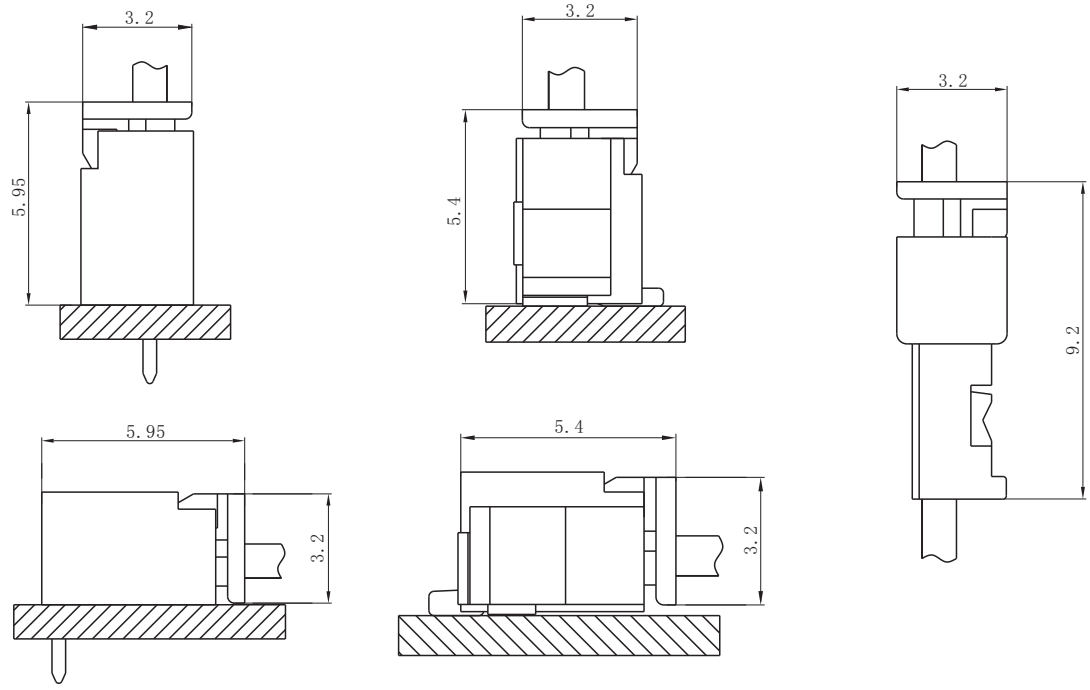
E217379

详细参数请咨询：

- E-mail:manager@zjdll.com
- E-mail:technical-support@zjdll.com
- WeChat:13867778918

PC电路板布局和组件布局 PC board layout and Assembly layout

Assembly layout(装配布局)



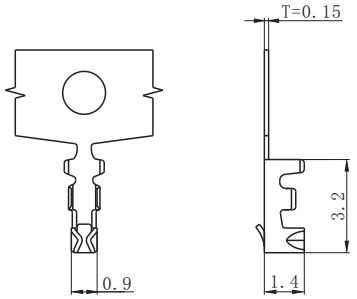
上图为连接器安装侧观察图
Notes:The above figure is the figutre viewed from the connector mounting side.

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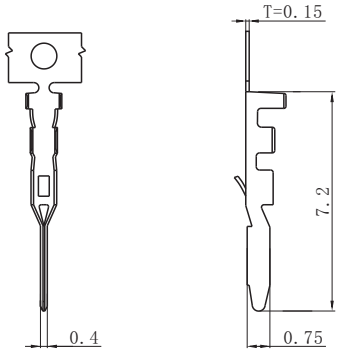
MH1.25

1.25mm Pitch Wire To Board And Wire To Wire Connector

DL12501-T(MH1.25-T)



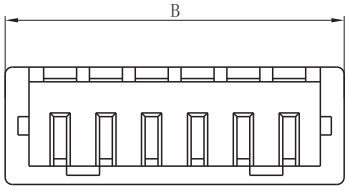
DL12501-RT(MH1.25-RT)

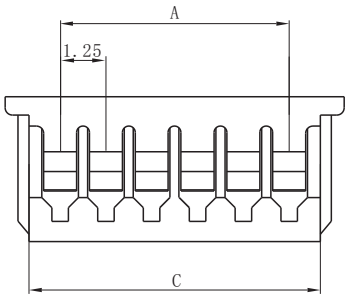


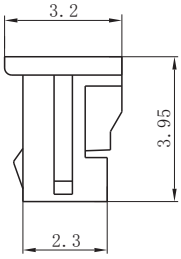
Model No.(型号)	Applicable wire(适用线规)			Material(材料)	Plating(电镀)	Qty/reel(数量/盘)
	mm^2	AWG#	Insulaition O.D.(绝缘外径mm)			
DL12501-T(MH1.25-T)	0.032～0.08	32～28	Φ0.5～1.0	Phosphor bronze(磷青铜)	Tin Plated(镀锡)	15000
DL12501-RT(MH1.25-RT)	0.032～0.08	32～28	Φ0.5～1.0	Phosphor bronze(磷青铜)	Tin Plated(镀锡)	15000

符合RoHS标准
RoHS compliance

DL12501-Y(MH1.25-Y)







Circuits(电路)	Product name(产品名称)	Dimensions(尺寸mm)		
		A	B	C
2	MH1.25-2Y	1.25	4.25	2.95
3	MH1.25-3Y	2.50	5.50	4.20
4	MH1.25-4Y	3.75	6.75	5.45
5	MH1.25-5Y	5.00	8.00	6.70
6	MH1.25-6Y	6.25	9.25	7.95
7	MH1.25-7Y	7.50	10.50	9.20
8	MH1.25-8Y	8.75	11.75	10.45
9	MH1.25-9Y	10.00	13.00	11.70
10	MH1.25-10Y	11.25	14.25	12.95
11	MH1.25-11Y	12.50	15.50	14.20
12	MH1.25-12Y	13.75	16.75	15.45
13	MH1.25-13Y	15.00	18.00	16.70
14	MH1.25-14Y	16.25	19.25	17.95
15	MH1.25-15Y	17.50	20.50	19.20
16	MH1.25-16Y	18.75	21.75	20.45

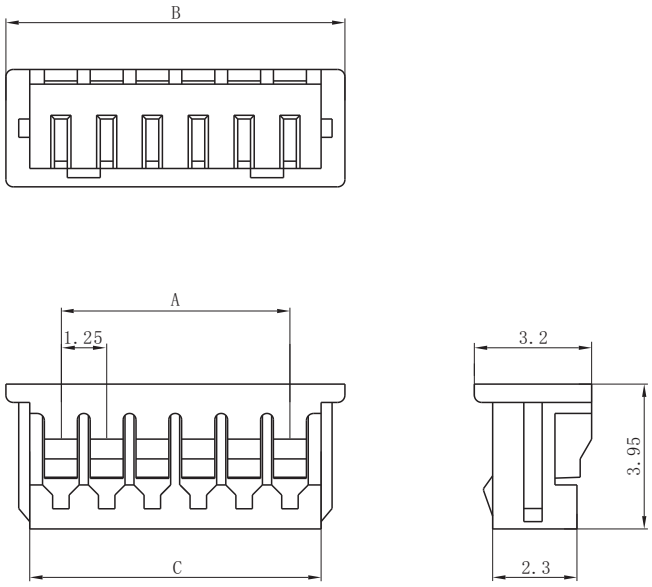
Material(材料)
Housing(胶壳):Nylon(尼龙)UL94V-0(2)

符合RoHS标准
RoHS compliance

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DL12501-Y-750(MH1.25-Y-750)

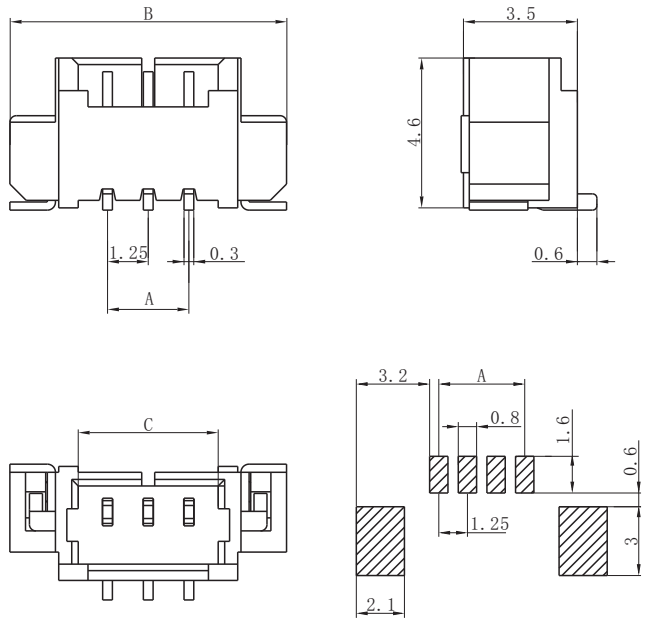


Circuits (电路)	Product name (产品名称)	Dimensions(尺寸mm)		
		A	B	C
2	MH1.25-2Y-750	1.25	4.25	2.95
3	MH1.25-3Y-750	2.50	5.50	4.20
4	MH1.25-4Y-750	3.75	6.75	5.45
5	MH1.25-5Y-750	5.00	8.00	6.70
6	MH1.25-6Y-750	6.25	9.25	7.95
7	MH1.25-7Y-750	7.50	10.50	9.20
8	MH1.25-8Y-750	8.75	11.75	10.45
9	MH1.25-9Y-750	10.00	13.00	11.70
10	MH1.25-10Y-750	11.25	14.25	12.95
11	MH1.25-11Y-750	12.50	15.50	14.20
12	MH1.25-12Y-750	13.75	16.75	15.45
13	MH1.25-13Y-750	15.00	18.00	16.70
14	MH1.25-14Y-750	16.25	19.25	17.95
15	MH1.25-15Y-750	17.50	20.50	19.20
16	MH1.25-16Y-750	18.75	21.75	20.45

Material(材料)
Housing(胶壳):Nylon(尼龙)UL94V-0 750℃

符合RoHS标准
RoHS compliance

DL12501-AB(MH1.25-AB)



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

Material(材料)
Housing(胶壳):LCP U194V-0
Wafer(接触件):Phosphor bronze(磷青铜)/Tin plated(镀锡)
Solder tabs(焊片):Brass(黄铜)/Tin plated(镀锡)

符合RoHS标准
RoHS compliance

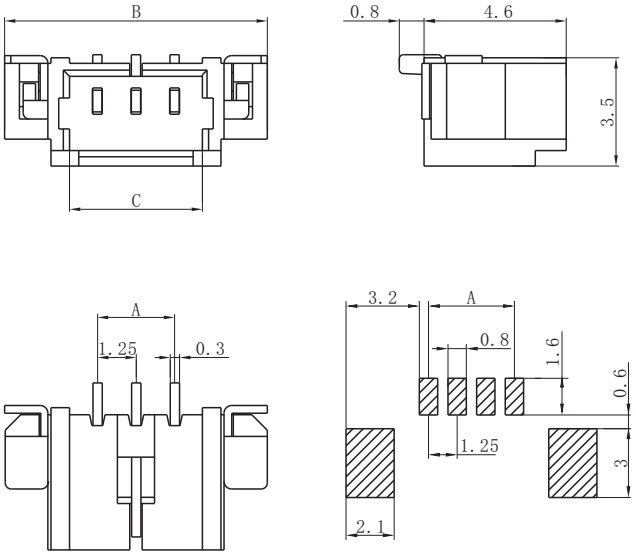
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MH1.25

1.25mm Pitch Wire To Board And Wire To Wire Connector

DL12501-AWB(MH1.25-AWB)

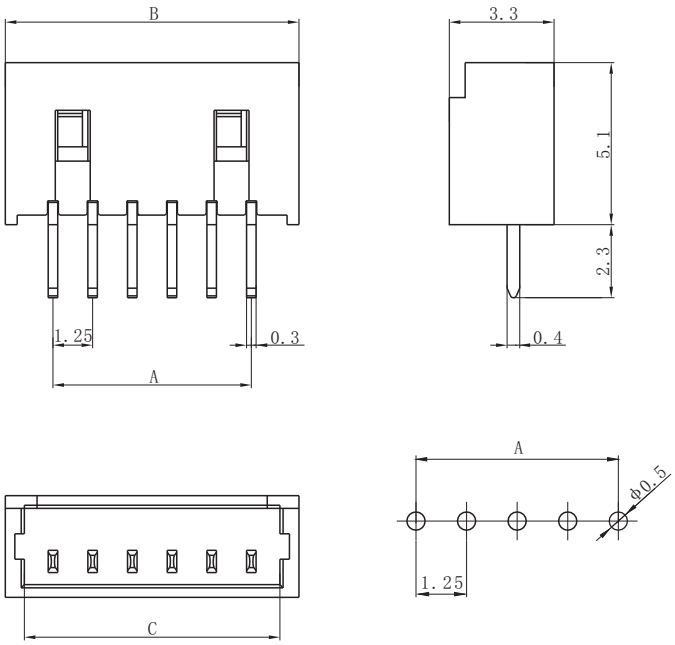


Circuits (电路)	Product name (产品名称)	Dimensions(尺寸mm)		
		A	B	C
2	MH1.25-2AWB	1.25	7.25	3.05
3	MH1.25-3AWB	2.50	8.50	4.30
4	MH1.25-4AWB	3.75	9.75	5.55
5	MH1.25-5AWB	5.00	11.00	6.80
6	MH1.25-6AWB	6.25	12.25	8.05
7	MH1.25-7AWB	7.50	13.50	9.30
8	MH1.25-8AWB	8.75	14.75	10.55
9	MH1.25-9AWB	10.00	16.00	11.80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

Material(材料)
Housing(胶壳):LCP U194V-0
Wafer(接触件):Phosphor bronze(磷青铜)/Tin plated(镀锡)
Solder tabs(焊片):Brass(黄铜)/Tin plated(镀锡)

符合RoHS标准
RoHS compliance

DL12501-A(MH1.25-A)



Circuits (电路)	Product name (产品名称)	Dimensions(尺寸mm)		
		A	B	C
2	MH1.25-2A	1.25	4.25	3.05
3	MH1.25-3A	2.50	5.50	4.30
4	MH1.25-4A	3.75	6.75	5.55
5	MH1.25-5A	5.00	8.00	6.80
6	MH1.25-6A	6.25	9.25	8.05
7	MH1.25-7A	7.50	10.50	9.30
8	MH1.25-8A	8.75	11.75	10.55
9	MH1.25-9A	10.00	13.00	11.80
10	MH1.25-10A	11.25	14.25	13.05
11	MH1.25-11A	12.50	15.50	14.30
12	MH1.25-12A	13.75	16.75	15.55
13	MH1.25-13A	15.00	18.00	16.80
14	MH1.25-14A	16.25	19.25	18.05
15	MH1.25-15A	17.50	20.50	19.30
16	MH1.25-16A	18.75	21.75	20.55

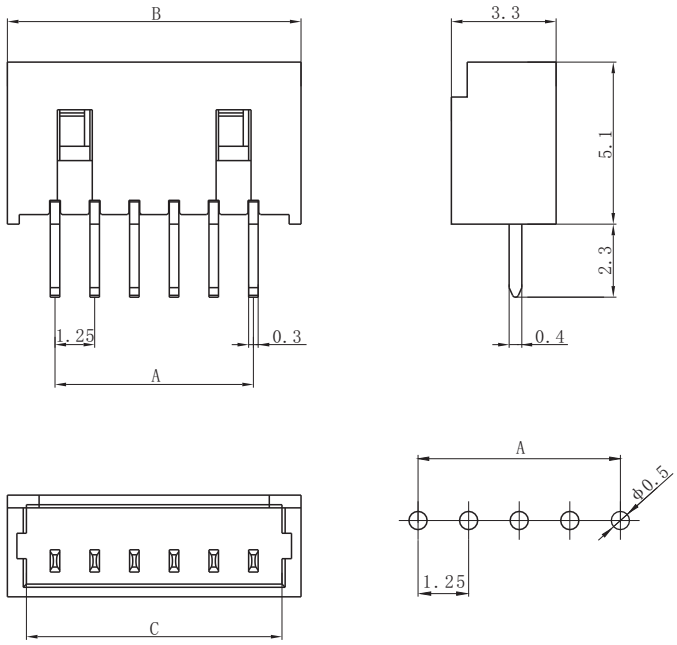
Material(材料)
Housing(胶壳):Nylon(尼龙)UL94V-0(2)
Wafer(接触件):Phosphor bronze(磷青铜)/Tin plated(镀锡)

符合RoHS标准
RoHS compliance

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DL12501-A-750 (MH1.25-A-750)

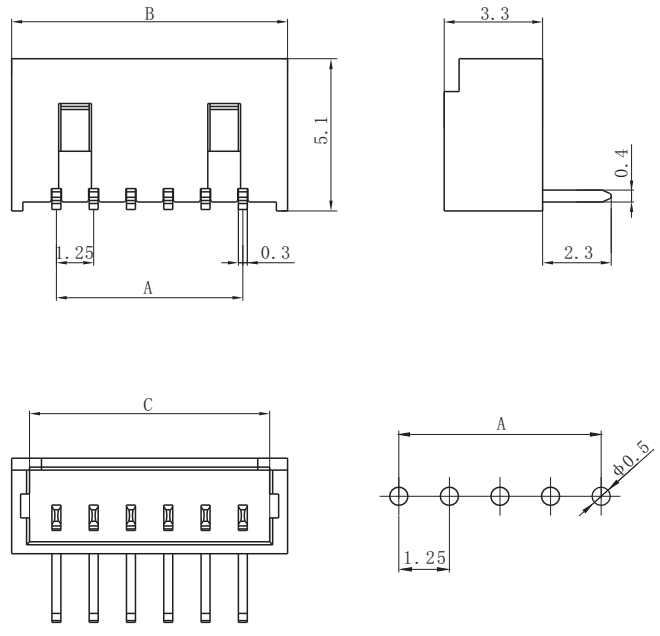


Circuits (电路)	Product name (产品名称)	Dim ensions(尺寸mm)		
		A	B	C
2	MH1.25-2A-750	1.25	4.25	3.05
3	MH1.25-3A-750	2.50	5.50	4.30
4	MH1.25-4A-750	3.75	6.75	5.55
5	MH1.25-5A-750	5.00	8.00	6.80
6	MH1.25-6A-750	6.25	9.25	8.05
7	MH1.25-7A-750	7.50	10.50	9.30
8	MH1.25-8A-750	8.75	11.75	10.55
9	MH1.25-9A-750	10.00	13.00	11.80
10	MH1.25-10A-750	11.25	14.25	13.05
11	MH1.25-11A-750	12.50	15.50	14.30
12	MH1.25-12A-750	13.75	16.75	15.55
13	MH1.25-13A-750	15.00	18.00	16.80
14	MH1.25-14A-750	16.25	19.25	18.05
15	MH1.25-15A-750	17.50	20.50	19.30
16	MH1.25-16A-750	18.75	21.75	20.55

Material(材料)
Housing(胶壳):Nylon(尼龙)UL94V-0 750℃
Wafer(接触件):Phosphor bronze(磷青铜)/Tin plated(镀锡)

符合RoHS标准
RoHS compliance

DL12501-AW(MH1.25-AW)



Circuits (电路)	Product name (产品名称)	Dimensions(尺寸mm)		
		A	B	C
2	MH1.25-2AW	1.25	4.25	3.05
3	MH1.25-3AW	2.50	5.50	4.30
4	MH1.25-4AW	3.75	6.75	5.55
5	MH1.25-5AW	5.00	8.00	6.80
6	MH1.25-6AW	6.25	9.25	8.05
7	MH1.25-7AW	7.50	10.50	9.30
8	MH1.25-8AW	8.75	11.75	10.55
9	MH1.25-9AW	10.00	13.00	11.80
10	MH1.25-10AW	11.25	14.25	13.05
11	MH1.25-11AW	12.50	15.50	14.30
12	MH1.25-12AW	13.75	16.75	15.55
13	MH1.25-13AW	15.00	18.00	16.80
14	MH1.25-14AW	16.25	19.25	18.05
15	MH1.25-15AW	17.50	20.50	19.30
16	MH1.25-16AW	18.75	21.75	20.55

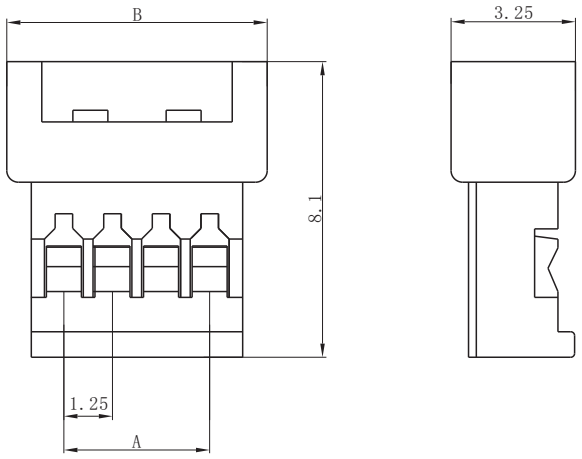
Material(材料)
Housing(胶壳):Nylon(尼龙)UL94V-0(2)
Wafer(接触件):Phosphor bronze(磷青铜)/Tin plated(镀锡)

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RoHS compliance

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DL12501-R(MH1.25-R)

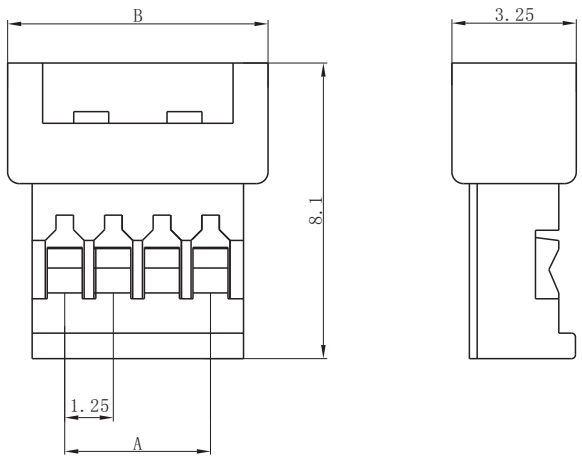


Circuits (电路)	Product name (产品名称)	Dimensions(尺寸mm)	
		A	B
2	MH1.25-2R	1.25	4.25
3	MH1.25-3R	2.50	5.50
4	MH1.25-4R	3.75	6.75
5	MH1.25-5R	5.00	8.00
6	MH1.25-6R	6.25	9.25
7	MH1.25-7R	7.50	10.50
8	MH1.25-8R	8.75	11.75
9	MH1.25-9R	10.00	13.00
10	MH1.25-10R	11.25	14.25
11	MH1.25-11R	12.50	15.50
12	MH1.25-12R	13.75	16.75
13	MH1.25-13R	15.00	18.00
14	MH1.25-14R	16.25	19.25
15	MH1.25-15R	17.50	20.50
16	MH1.25-16R	18.75	21.75

Material(材料)
Housing(胶壳):Nylon(尼龙)UL94V-0(2)

符合RoHS标准
RoHS compliance

DL12501-R-750(MH1.25-R-750)



Circuits (电路)	Product name (产品名称)	Dimensions(尺寸mm)	
		A	B
2	MH1.25-2R-750	1.25	4.25
3	MH1.25-3R-750	2.50	5.50
4	MH1.25-4R-750	3.75	6.75
5	MH1.25-5R-750	5.00	8.00
6	MH1.25-6R-750	6.25	9.25
7	MH1.25-7R-750	7.50	10.50
8	MH1.25-8R-750	8.75	11.75
9	MH1.25-9R-750	10.00	13.00
10	MH1.25-10R-750	11.25	14.25
11	MH1.25-11R-750	12.50	15.50
12	MH1.25-12R-750	13.75	16.75
13	MH1.25-13R-750	15.00	18.00
14	MH1.25-14R-750	16.25	19.25
15	MH1.25-15R-750	17.50	20.50
16	MH1.25-16R-750	18.75	21.75

Material(材料)
Housing(胶壳):Nylon(尼龙)UL94V-0 750℃

符合RoHS标准
RoHS compliance

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