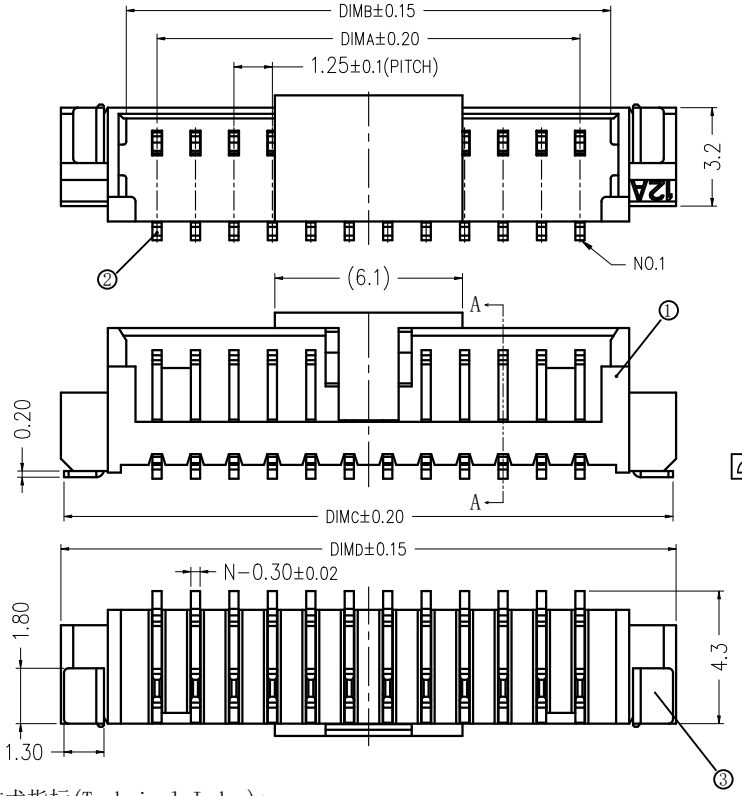
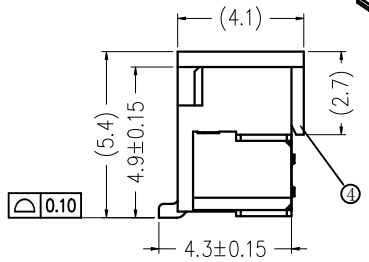
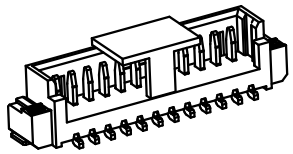
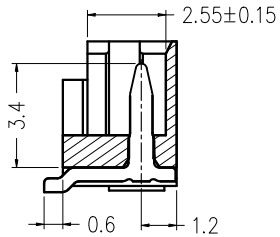
版次	变更摘要	日期
0	新产品发行	2015/1/28
1	设变胶芯壁与吸盖结构(Plastic Core And Cap Structure)	2016/5/23
2	料号变更	2024/09/25

序号	品名	材质
①	A型立式WTB胶芯 1.25 Pitch S/T Wire To Board Housing(H=4.9)	LCP UL94V-0 本色 Natural
②	A型立式WTB端子 1.25 Pitch S/T Wire To Board Terminal(H=4.9)	铜合金/表面镀锡 Copper Alloy/ Tin Plating
③	A型立式WTB焊片 1.25 Pitch S/T Wire To Board Fitting Nail(H=4.9)	铜合金/表面镀锡 Copper Alloy/ Tin Plating
④	A型立式WTB吸盖 1.25 Pitch S/T Wire To Board Cover(H=4.9)	LCP UL94V-0 本色 Natural



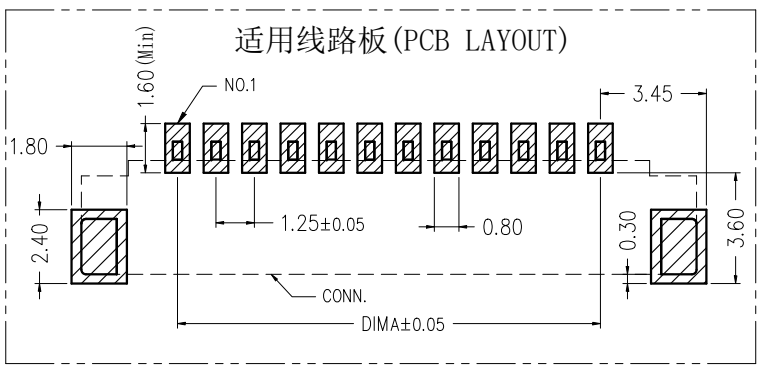






WITHOUT COVER
SECTION A-A

CKT	DIM A	DIM B	DIM C	DIM D
2	1.25	3.25	7.30	7.50
3	2.50	4.50	8.55	8.75
4	3.75	5.75	9.80	10.00
5	5.00	7.00	11.05	11.25
6	6.25	8.25	12.30	12.50
7	7.50	9.50	13.55	13.75
8	8.75	10.75	14.80	15.00
9	10.00	12.00	16.05	16.25
10	11.25	13.25	17.30	17.50
11	12.50	14.50	18.55	18.75
12	13.75	15.75	19.80	20.00
13	15.00	17.00	21.05	21.25
14	16.25	18.25	22.30	22.50
15	17.50	19.50	23.55	23.75
16	18.75	20.75	24.80	25.00
17	20.00	22.00	26.05	26.25
18	21.25	23.25	27.30	27.50
19	22.50	24.50	28.55	28.75
20	23.75	25.75	29.80	30.00



技术指标(Technical Index):

1.塑件表面应光洁、无毛边、无明显收缩、缺陷、裂纹等现象.(The surface of the plastic parts should be smooth,no rough edges,no obvious shrinkage,defects,cracks and other phenomena)

2.锁扣窗口：2～3PIN为1个，≥4PIN为2个.(Lock Configuration：2 to 3Pin is 1，≥4Pin is 2)

3.不同Pin位吸盖加入/取出力有差异，实属正常现象.(It is normal that there are differences between suction cap and suction cap at different Pin positions)

4.温度范围(Temperature range)：-40° C～85° C.

5.额定电压(Rated voltage)：125V，AC/DC(=等效).

6.接触电阻(Contact resistance)：≤0.02Ω.

7.绝缘电阻(Insulation resistance):≥100MΩ

8.产品料号(Product material No.)：

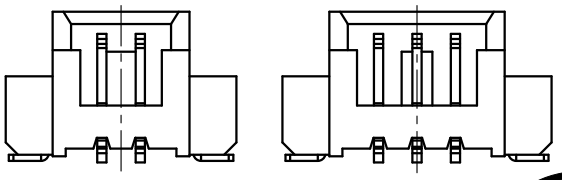
WT125A1L—** * *—**

NO OF CKT(产品PIN数)

Plating(电镀方式)
- 0:端子全雾锡(Terminal all mist tin)
- 1:端子全金(Terminal G/F OVER ALL)
- 3:端子全亮锡(Terminal all bright tin)

Packing(包装方式)
- T:TUBE管装
- R:TAPE & REEL卷装
- C:TAPE & REEL WITH COVER (加吸盖卷装)

LO	胶芯尼龙料无LOGO:WD(Nylon material without LOGO:WD)
OO	胶芯有LOGO:WD(Housing with LOGO:WD)
OW	胶芯无LOGO(Housing without LOGO)



LOCK CONFIGURATION (锁扣位置)

RoHS

一般公差(TOLERANCE)
X. ±.50 .XX ±.10
.X ±.20 .XXX ±.05
ANGLES ±1°

ZGWD 浙江温达电子有限公司
ZHEJIANG WENDA ELECTRONICS CO.,LTD

品名 (TITLE)	1.25 Pitch A型立式WTB 1.25 PITCH H4.9 S/T WIRE TO BOARD SMT CONN.	制图 (DR)	ANLAN
		校对 (CHKD)	李绍宗
料号 (DWG.NO)	WT125A1L-****-**	审核 (APPD)	黄志明
比例 (SCALE)	单位 (UNITS) mm	张数 (SHEET) 1 OF 1	SIZE A4 / REV A

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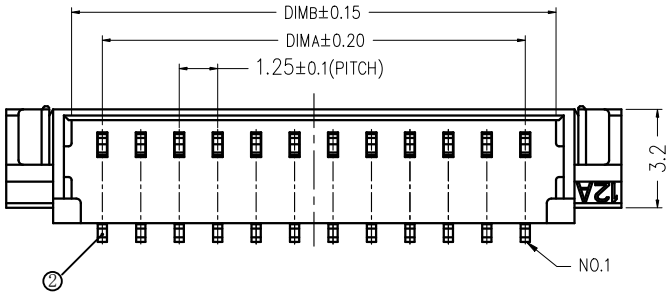

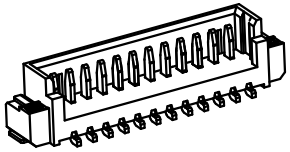

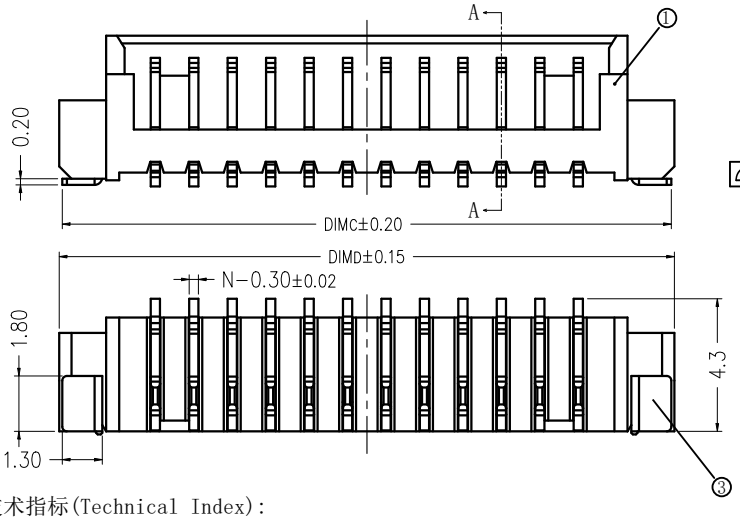

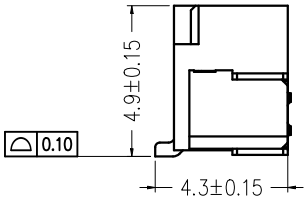

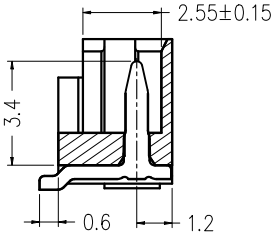

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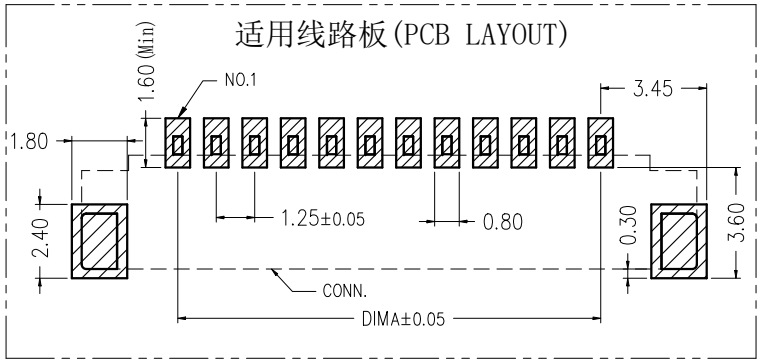

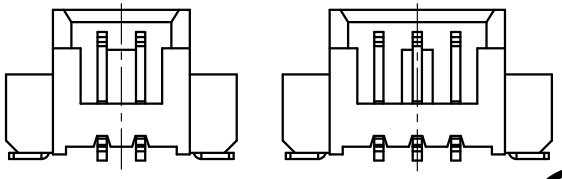

LOCK CONFIGURATION (锁扣位置)

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5. 额定电压(Rated voltage)：125V，AC/DC(=等效).
6. 接触电阻(Contact resistance)：≤0.02Ω.
7. 绝缘电阻(Insulation resistance):≥100MΩ
8. 产品料号(Product material No.)：

WT125A1L—** * *—**

NO OF CKT(产品PIN数)

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- 3:端子全亮锡(Terminal all bright tin)

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- T:TUBE管装
- R:TAPE & REEL卷装
- C:TAPE & REEL WITH COVER (加吸盖卷装)

LO	胶芯尼龙料无LOGO:WD(Nylon material without LOGO:WD)
OO	胶芯有LOGO:WD(Housing with LOGO:WD)
OW	胶芯无LOGO(Housing without LOGO)

RoHS

一般公差(TOLERANCE)
X. ±.50 .XX ±.10
.X ±.20 .XXX ±.05
ANGLES ±1°

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料号 (DWG.NO)	WT125A1L-****-**	审核 (APPD)	黄志明
比例 (SCALE)	单位 (UNITS) mm	张数 (SHEET) 1 OF 1	SIZE A4 / REV A