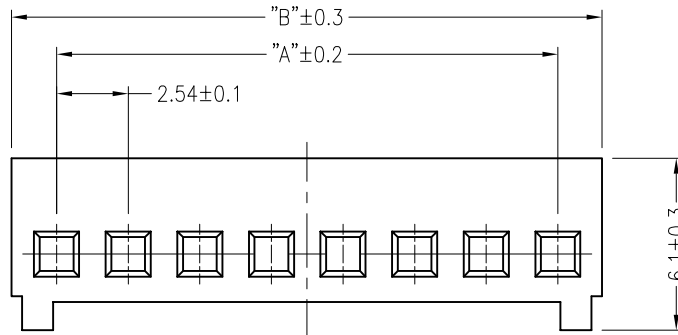
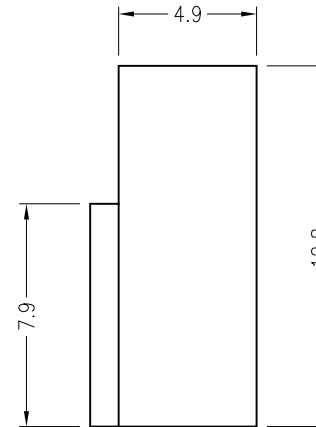
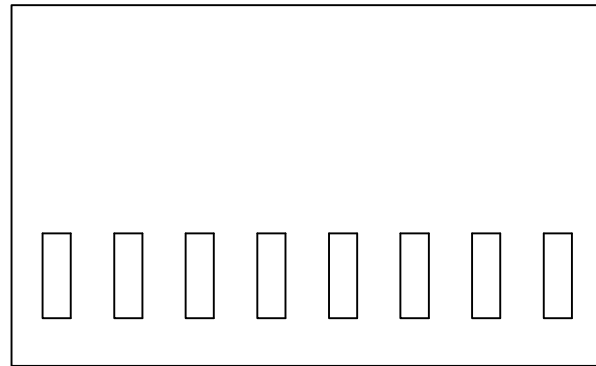


Poles	DIM.A	DIM.B
2P	2.54	5.80
3P	5.08	8.34
4P	7.62	10.88
5P	10.16	13.42
6P	12.70	15.96
7P	15.24	18.50
8P	17.78	21.04
9P	20.32	23.58
10P	22.86	26.12
11P	25.40	28.66
12P	27.94	31.20
13P	30.48	33.74
14P	33.02	36.28
15P	35.56	38.82
16P	38.10	41.36



■ 技术参数 SPECIFICATIONS

- ◆ 适用线规: AWG.#28~#22
Applicable Wire: AWG.#28~#22
- ◆ 额定电压: 250V DC/AC(rms)
Rated voltage: 250V DC/AC(rms)
- ◆ 额定电流: 2.5A (AWG.#26)
Rated Current: 2.5A (AWG.#26)
- ◆ 耐压值: 1500V AC/minute
Withstand voltage: 1500V AC/min.
- ◆ 工作温度: -25°C ~ +85°C
Working Temp : -25°C ~ +85°C
- ◆ 绝缘电阻: ≥1000 MΩ
Insulation resistance: ≥1000 MΩ
- ◆ 接触电阻: ≤20 mΩ
Contact resistance: ≤20 mΩ

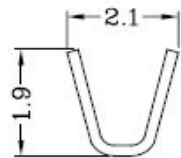
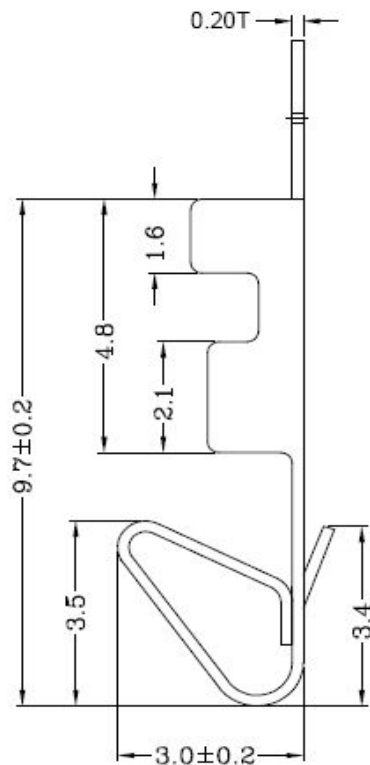
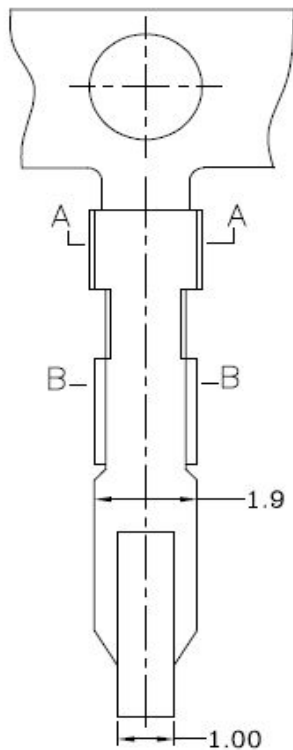
■ 材料 MATERIAL

- ◆ 绝缘体: 尼龙66, UL94-V2
Insulator: PA66, UL94-V2

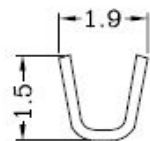
LHF 东莞市连海电子有限公司
DONG GUAN LIAN HAI ELECTRONICS CO.LTD

DRAW NO.	DATE	MODEL NO	DRAW NAME
DESIGN:		P/N NO:	MOX2.54 HSG-NP(2510)
CHECK:	周涛	A2542-H-NP	
REVIEW:	刘丽娜	REV C	SCALE 1:1
		UNIT: mm	SHEET: 1 OF 1

DIM	TOL	DIM	TOL
X.	/	X.*	/
X.X	±0.15	X.X*	±2*
X.XX	±0.10	X.XX*	±1*
X.XXX	±0.05	X.XXX*	/



Section A-A

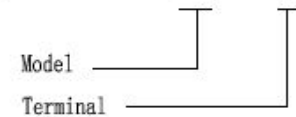


Section B-B

Notes:

1. MATERIAL: PHOSPHOR BRONZE, JIS C5191H, HV 200° ±5°
2. Along any Portion of strip, Max Allowable Camber is 0.04mm Per 1000mm Length . And MAX .Allowable Twist is 45° Per 1000mm Length.
3. All Corners and Radll have a maximum Radius of 0.1mm unless Otherwise Specified.

4. P/N: A2542 - T



5: Wire range: AWG #22~#28

6: Finish: Tin-plating

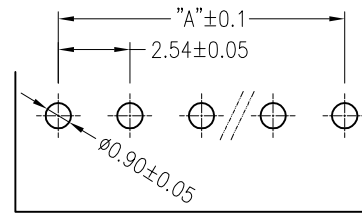
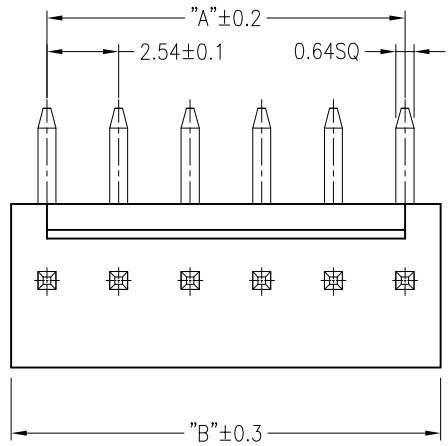
LHF 东莞市连海电子有限公司
DONG GUAN LIAN HAI ELECTRONICS CO.LTD

DRAW NO.	DATE	MODEL NO	DRAW NAME
DESIGN:		P/N NO:	MOX2510 镀锡端子
CHECK:	周涛	A2542-T	
REVIEW:	刘丽娜	REV C	SCALE 1:1

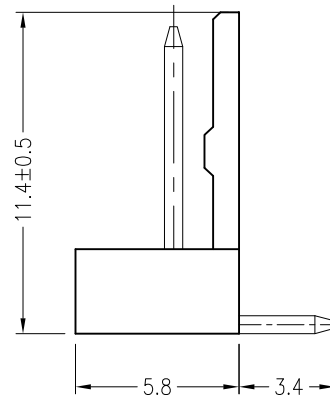
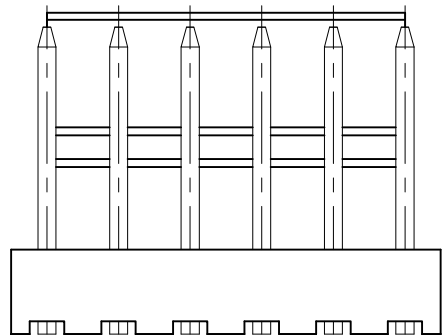
DIM	TOL	DIM	TO
x.	/	x.*	/
x.x	±0.15	x.x*	±2°
x.xx	±0.10	x.xx*	±1°
x.xxx	±0.05	x.xxx*	/

UNIT: mm SHEET: 1 OF 1

Poles	DIM.A	DIM.B
2P	2.54	5.08
3P	5.08	7.62
4P	7.62	10.16
5P	10.16	12.70
6P	12.70	15.24
7P	15.24	17.78
8P	17.78	20.32
9P	20.32	22.86
10P	22.86	25.40
11P	25.40	27.94
12P	27.94	30.48
13P	30.48	33.02
14P	33.02	35.56
15P	35.56	38.10
16P	38.10	40.64



P.C.B LAYOUT



■ 技术参数 SPECIFICATIONS

- ◆ 适用线规: AWG.#28~#22
Applicable Wire: AWG.#28~#22
- ◆ 额定电压: 250V DC/AC(rms)
Rated voltage: 250V DC/AC(rms)
- ◆ 额定电流: 2.5A (AWG.#26)
Rated Current: 2.5A (AWG.#26)
- ◆ 耐压值: 1500V AC/minute
Withstand voltage: 1500V AC/min.
- ◆ 工作温度: -25°C ~ +85°C
Working Temp : -25°C ~ +85°C
- ◆ 绝缘电阻: ≥1000 MΩ
Insulation resistance: ≥1000 MΩ
- ◆ 接触电阻: ≤20 mΩ
Contact resistance: ≤20 mΩ

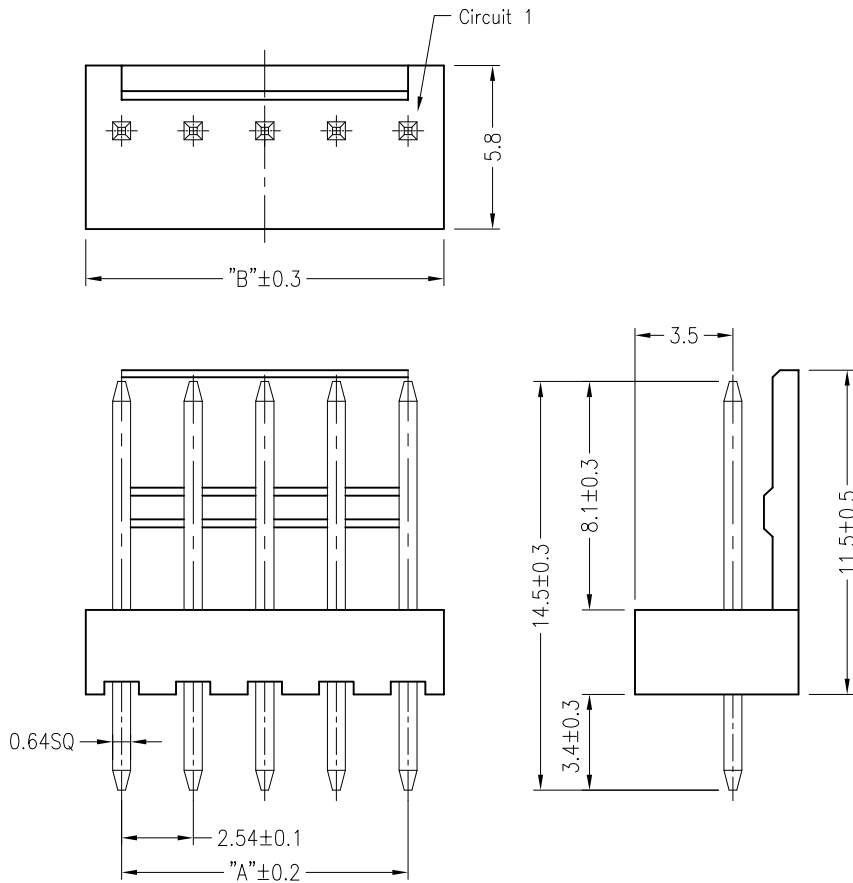
■ 材料 MATERIAL

- ◆ 绝缘体: 尼龙66, UL94-V2
Insulator: PA66, UL94-V2
- ◆ 接触针: 黄铜
Contact PIN: Brass

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DONG GUAN LIAN HAI ELECTRONICS CO.LTD

DRAW NO.	DATE	MODEL NO	DRAW NAME	DIM TOL	
DESIGN:		P/N NO:	MOX2510 90度WF-NP	X.	X.*
CHECK:	周涛	A2542-WR-NP		X.X	±0.15 X.X*
REVIEW:	刘丽娜	REV C	SCALE 1:1	X.XX	±0.10 X.XX*
		UNIT: mm	SHEET: 1 OF 1	X.XXX	±0.05 X.XXX*

POLES	DIM.A	DIM.B
2P	2.54	5.08
3P	5.08	7.62
4P	7.62	10.16
5P	10.16	12.70
6P	12.70	15.24
7P	15.24	17.78
8P	17.78	20.32
9P	20.32	22.86
10P	22.86	25.40
11P	25.40	27.94
12P	27.94	30.48
13P	30.48	33.02
14P	33.02	35.56
15P	35.56	38.10
16P	38.10	40.64
17P	40.64	43.18
18P	43.18	45.72
19P	45.72	48.26
20P	48.26	50.80

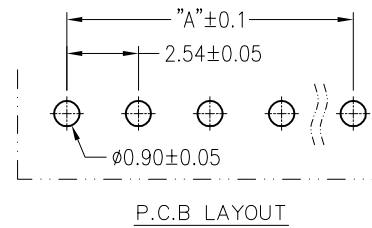


■ 技术参数 SPECIFICATIONS

- ◆ 适用线规: AWG. #28~#22
Applicable Wire: AWG. #28~#22
- ◆ 额定电压: 250V DC/AC(rms)
Rated voltage: 250V DC/AC(rms)
- ◆ 额定电流: 2.5A (AWG.#22)
Rated Current: 2.5A (AWG.#22)
- ◆ 耐压值: 1500V AC/minute
Withstand voltage: 1500V AC/min.
- ◆ 工作温度: -25°C ~ +85°C
Working Temp : -25°C ~ +85°C
- ◆ 绝缘电阻: ≥1000 MΩ
Insulation resistance: ≥1000 MΩ
- ◆ 接触电阻: ≤20 mΩ
Contact resistance: ≤20 mΩ

■ 材料 MATERIAL

- ◆ 绝缘体: 尼龙46, UL94-V0
Insulator: PA46, UL94-V0
- ◆ 接触针: 黄铜
Contact PIN: Brass



LHF 东莞市连海电子有限公司
DONG GUAN LIAN HAI ELECTRONICS CO.LTD

DRAW NO.	DATE	MODEL NO	DRAW NAME
DESIGN:		P/N NO:	MOX2510 180度WF-NP
CHECK:	周涛	A2542-WV-NP	
REVIEW:	刘丽娜	REV C SCALE 1:1	UNIT: mm SHEET: 1 OF 1

DIM	TOL	DIM	TOL
X.	/	X.*	/
X.X	±0.15	X.X*	±2*
X.XX	±0.10	X.XX*	±1*
X.XXX	±0.05	X.XXX*	/