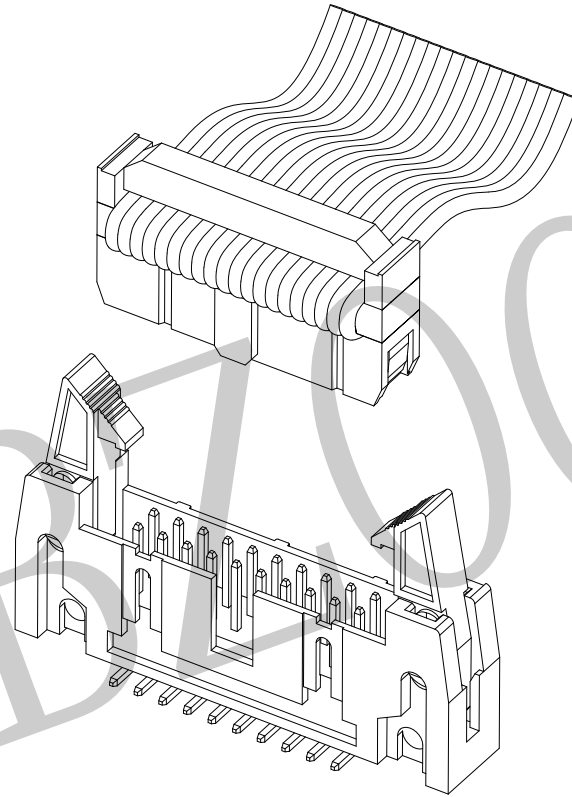




技术参数/Technical parameters

额定电流/Current Rating	:3AMP
绝缘阻抗/Insulator Resistance	:1000M Ω Min.
接触阻抗/Contact Resistance	:20m Ω Max.
耐电压值/Voltage Resistance	:AC 500V
工作温度/Operating Temperature	:-40℃ ~ +105℃
金属材料/Metallic Material	:Copper alloy
金属处理/Metal Treatment	:Ni(30~50u") +See description
绝缘材料/Insulator Material	:PA6T/PA9T UL94V-0
耐焊接热/Resistance To Soldering Heat	:260° C $\pm$ 5° C 10S MAX



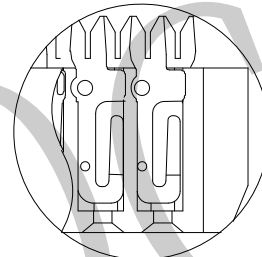
TOLERANCE UNLESS OTHERWISE SPECIFIED		东莞市柏洲电子有限公司 Dongguan Bzooc Electronics, Ltd			
.X $\pm$ 0.35	X.* $\pm$ 1.5*	APR. AX.T	TITLE: 2.54长耳牛角 系列		
.XX $\pm$ 0.25	.X* $\pm$ 1.0*	CHK. Y.L	PART NO.		
.XXX $\pm$ 0.15	.XX* $\pm$ 0.5*	DRA. Y.L	PROJ.	UNITS. MM SCALE. 1:1 CUSTOMER DRAWING	SHEET. 1 / 1

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Material:
Insulator: PBT+30% Glass Fiber (UL94V-0).
Contact: Copper Alloy.
Contact Plated: Gold or Tin over Nickel Plate
Specification:
Current Rating: 1 Amp.
Withstanding Voltage: AC 500V for 1 Minute.
Insulation Resistance: 1000ΩM Min. at DC 500V.
Contact Resistance: 15mΩ Max..
Operating Temperature: -40°C ~ +105°C.

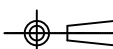
PIN NO.	A	B	C
2*4P	7.62	14.86	23.96
2*5P	10.16	17.40	26.50
2*6P	12.70	19.94	29.04
2*7P	15.24	22.48	31.58
2*8P	17.78	25.02	34.12
2*9P	20.32	27.56	36.66
2*10P	22.86	30.10	39.20
2*11P	25.40	32.64	41.74
2*12P	27.94	35.18	44.28
2*13P	30.48	37.72	46.82
2*14P	33.02	40.26	49.36
2*15P	35.56	42.80	51.90
2*16P	38.10	45.34	54.44
2*17P	40.64	47.88	56.98
2*18P	43.18	50.42	59.52
2*19P	45.72	52.96	62.06
2*20P	48.26	55.50	64.60
2*21P	50.80	58.04	67.14
2*22P	53.34	60.58	69.68
2*23P	55.88	63.12	72.22
2*24P	58.42	65.66	74.76
2*25P	60.96	68.20	77.30
2*26P	63.50	70.74	79.84
2*27P	66.04	73.28	82.38
2*28P	68.58	75.82	84.92
2*29P	71.12	78.36	87.46
2*30P	73.66	80.90	90.00
2*31P	76.20	83.44	92.54
2*32P	78.74	85.98	95.08



视图 A
比例: 1:5
弹片式端子

254-XX-2XX-A-XX-D-000
流水码
包装方式
D:盘装
胶壳颜色:
GY:灰色
BK:黑色
塑胶材质:
PBT
PIN数:
203:2*3P
.....
232:2*32P
254:间距2.54MM
02:两件式
03:三件式
A3:三件式蝴蝶扣上盖
IDC排线头
FC

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TOLERANCE UNLESS OTHERWISE SPECIFIED		BZOO 东莞市柏洲电子有限公司 Dongguan Bzoo Electronics, Ltd	
.X± 0.35	X.*± 1.5°	APR. AX.T	TITLE: 2.54 PITCH IDC TYPE
.XX± 0.25	.X.*± 1.0°	CHK. Y.L	PART NO.
.XXX± 0.15	.XX.*± 0.5°	DRA. Y.L	PROJ.  UNITS. MM SCALE: 1:1 SHEET. 1 / 1
		CUSTOMER DRAWING	



技术参数/Technical parameters

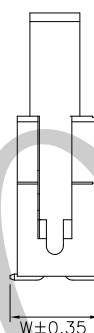
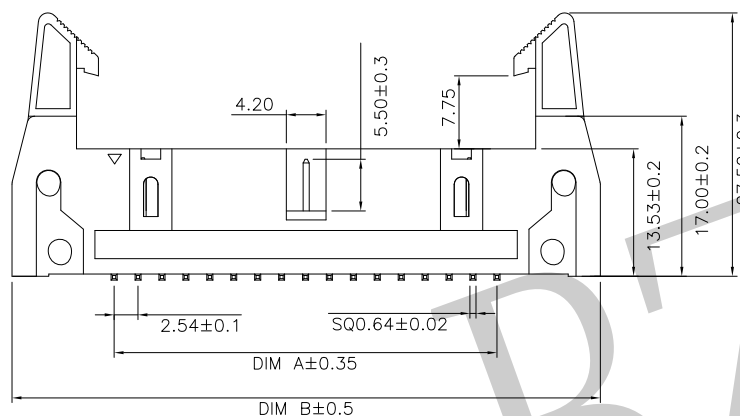
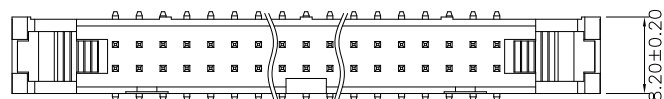
额定电流/Current Rating	:3AMP
绝缘阻抗/Insulator Resistance	:1000M Ω Min.
接触阻抗/Contact Resistance	:20m Ω Max.
耐电压值/Voltage Resistance	:AC 500V
工作温度/Operating Temperature	:-40℃ ~ +105℃
金属材料/Metallic Material	:Copper alloy
金属处理/Metal Treatment	:Ni(30~50u")+See description
绝缘材料/Insulator Material	:PA6T/PA9T UL94V-0
耐焊接热/Resistance To Soldering Heat	:260° C $\pm$ 5° C 10S MAX

Notes:

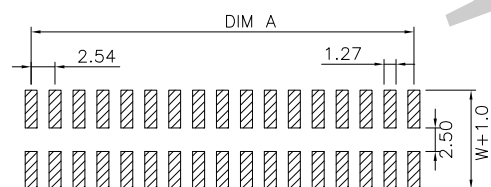
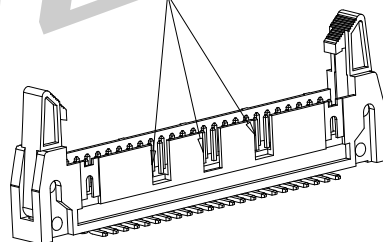
No. Of Positions 60&64 With Three key;
All Other Pln With one key.

W
9.50 (可定制)

No. of Positions	Dim A	Dim B	No. of Positions	Dim A	Dim B
2*3P	5.08	27.12	2*13P	30.48	52.52
2*4P	7.62	29.66	2*15P	35.56	57.60
2*5P	10.16	32.20	2*17P	40.64	62.68
2*6P	12.70	34.74	2*20P	48.26	70.30
2*7P	15.24	37.28	2*25P	60.96	83.00
2*8P	17.78	39.82	2*30P	73.66	95.70
2*10P	22.86	44.90	2*32P	78.74	100.78
2*12P	27.94	49.98			



60&64 With Three key;



Recommended PCB layout

牛角	E 254-C-2XX-WVS-GF-X-D-W95-000	流水码
254:间距2.54MM		W:9.5MM
C:长耳		D: 盒装
PIN数:		塑胶材质:
203:2*3P		D:PA6T
.....		E:PA9T
232:2*32P		电镀:
180° -SMT		GF:镀金
		G1:镀金 1U"

TOLERANCE UNLESS OTHERWISE SPECIFIED		东莞市柏洲电子有限公司 Dongguan Bzoo Electronics, Ltd			
.X $\pm$ 0.35	X.* $\pm$ 1.5°	APR. AX.T	TITLE: 2.54长耳牛角 180度 SMT 系列		
.XX $\pm$ 0.25	.X.* $\pm$ 1.0°	CHK. Y.L	PART NO.		
.XXX $\pm$ 0.15	.XX.* $\pm$ 0.5°	DRA. Y.L	PROJ.	UNITS. MM	SCALE. 1:1
REV.	ECN. NO.	APR.	DATE	CUSTOMER DRAWING	
A0	FIRST RELEASE	Y.L	2019.06.21	SHEET. 1 / 1	



技术参数/Technical parameters

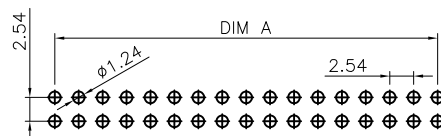
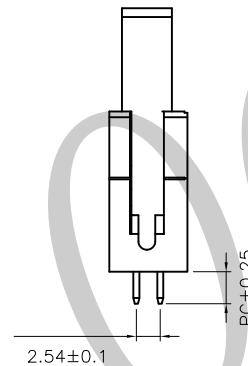
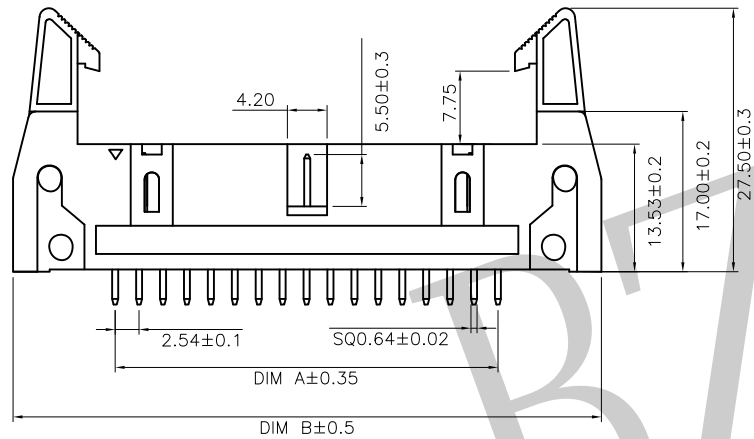
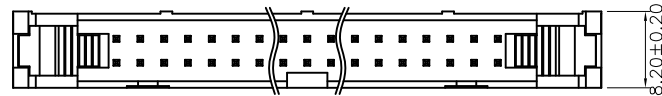
额定电流/Current Rating	:3AMP
绝缘阻抗/Insulator Resistance	:1000MΩ Min.
接触阻抗/Contact Resistance	:20mΩ Max.
耐电压值/Voltage Resistance	:AC 500V
工作温度/Operating Temperature	:-40℃ ~ +105℃
金属材料/Metallic Material	:Copper alloy
金属处理/Metal Treatment	:Ni(30~50u")+See description
绝缘材料/Insulator Material	:PA6T/PA9T UL94V-0
耐焊接热/Resistance To Soldering Heat	:260° C ±5° C 10S MAX

Notes:

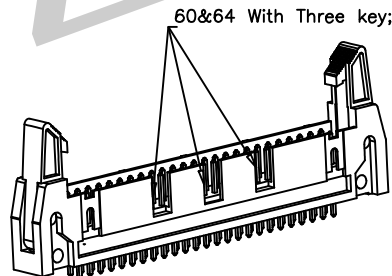
No. Of Positions 60&64 With Three key;
All Other Pin With one key.

No. of Positions	Dim A	Dim B	No. of Positions	Dim A	Dim B
2*3P	5.08	27.12	2*13P	30.48	52.52
2*4P	7.62	29.66	2*15P	35.56	57.60
2*5P	10.16	32.20	2*17P	40.64	62.68
2*6P	12.70	34.74	2*20P	48.26	70.30
2*7P	15.24	37.28	2*25P	60.96	83.00
2*8P	17.78	39.82	2*30P	73.66	95.70
2*10P	22.86	44.90	2*32P	78.74	100.78
2*12P	27.94	49.98			

PC
3.50 (可定制)



Recommended PCB layout



牛角 — E 254-C-2XX-WV-GF-X-D-D35-000 — 流水码
254:间距2.54MM — DIP:3.5MM
C:长耳 — D: 盒装
PIN数: — 塑胶材质:
203:2*3P — D:PA6T
..... E:PA9T
232:2*32P — 电镀:
180° — GF:镀金
G1:镀金 1U"

TOLERANCE UNLESS OTHERWISE SPECIFIED				东莞市柏洲电子有限公司 Dongguan Bzoo Electronics, Ltd			
.X± 0.35	X.*± 1.5°	APR. AX.T	TITLE: 2.54长耳牛角 180度 DIP 系列				
.XX± 0.25	.X*± 1.0°	CHK. Y.L	PART NO.				
.XXX± 0.15	.XX*± 0.5°	DRA. Y.L	PROJ.		UNITS. MM	SCALE. 1:1	SHEET. 1 / 1
REV.	ECN. NO.	APR.	CUSTOMER DRAWING				

A0	FIRST RELEASE	Y.L	2019.06.21
REV.	ECN. NO.	APR.	DATE



技术参数/Technical parameters

额定电流/Current Rating	:3AMP
绝缘阻抗/Insulator Resistance	:1000M Ω Min.
接触阻抗/Contact Resistance	:20m Ω Max.
耐电压值/Voltage Resistance	:AC 500V
工作温度/Operating Temperature	:-40℃ ~ +105℃
金属材料/Metallic Material	:Copper alloy
金属处理/Metal Treatment	:Ni(30~50u")+See description
绝缘材料/Insulator Material	:PA6T/PA9T UL94V-0
耐焊接热/Resistance To Soldering Heat	:260° C $\pm$ 5° C 10S MAX

Notes:

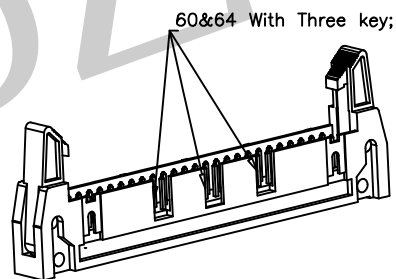
No. Of Positions 60&64 With Three key;
All Other Pin With one key.

No. of Positions	Dim A	Dim B	No. of Positions	Dim A	Dim B
2*3P	5.08	27.12	2*13P	30.48	52.52
2*4P	7.62	29.66	2*15P	35.56	57.60
2*5P	10.16	32.20	2*17P	40.64	62.68
2*6P	12.70	34.74	2*20P	48.26	70.30
2*7P	15.24	37.28	2*25P	60.96	83.00
2*8P	17.78	39.82	2*30P	73.66	95.70
2*10P	22.86	44.90	2*32P	78.74	100.78
2*12P	27.94	49.98			

PC
3.50 (可定制)

牛角 ————— E 254-C-2XX-WR-GF-X-D-D35-000 ————— 流水码
254:间距2.54MM ————— DIP:3.5MM
C:长耳 ————— D: 盒装
PIN数: ————— 塑胶材质:
203:2*3P ————— D:PA6T
..... E:PA9T
232:2*32P ————— 电镀:
90° ————— GF:镀金
G1:镀金 1U"

Recommended PCB layout



TOLERANCE UNLESS OTHERWISE SPECIFIED		东莞市柏洲电子有限公司 Dongguan Bzoo Electronics, Ltd					
.X± 0.35	X.*± 1.5°	APR. AX.T	TITLE: 2.54长耳牛角 90度 DIP 系列				
.XX± 0.25	.X*± 1.0°	CHK. Y.L	PART NO.				
1	.XXX± 0.15	DRA. Y.L	PROJ. 	UNITS. MM	SCALE. 1:1	SHEET. 1 / 1	
				CUSTOMER DRAWING			