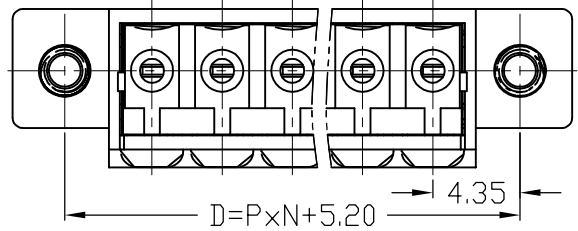
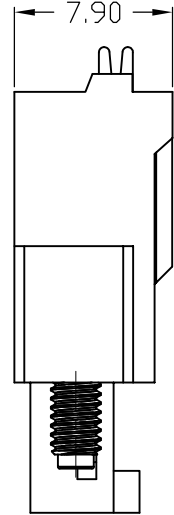
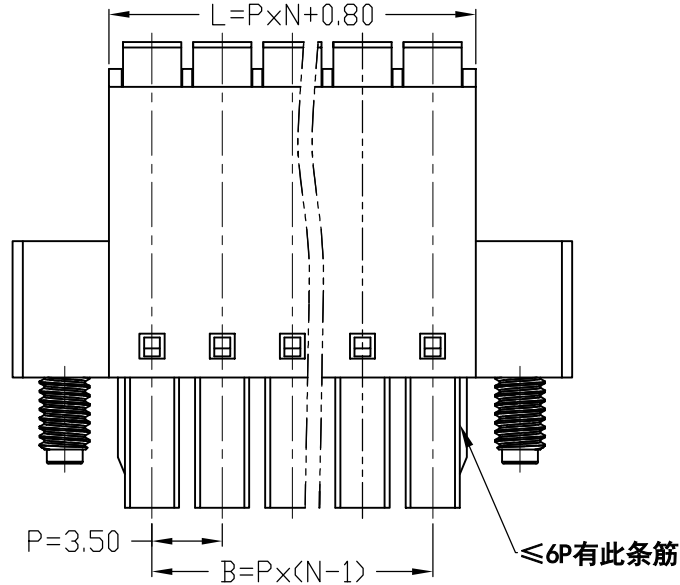
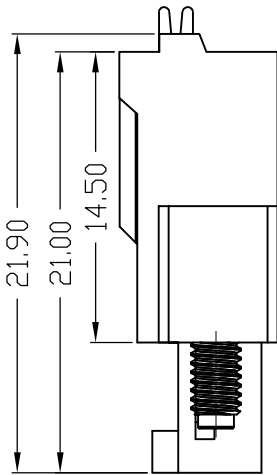
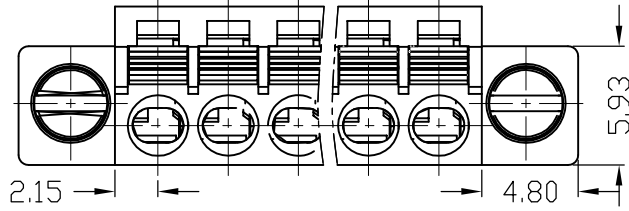


The product using material and processing must conform to the "WI-PZ-001"HSF technical standard control requirements

RoHS



技术参数(Technical Data)

项目 (Item)	UL	LEC
额定电气参数 (Rated Electricity Parameters)	300V/8A	250V/7A
压线范围(Wire Range)	28~16AWG	0.5~1.0mm <sup>2</sup>
公频耐压 (Frequency Voltage)	AC 2500V	
冲击耐压 (Rated Surge Voltage)	4000V	
绝缘阻抗 (Insulation Resistance)	DC500V 500MΩ above	
接触电阻 (Contact Resistance)	≤20mΩ	
剥线长度(Stripping Length)	9~10mm	
工作温度 (Temperature)	-40℃~+105℃	
材料和电镀 (Material and Plating)		
绝缘材料(Housing)	PA66 (UL94 V-0)	
触点材料(Contact)	铜合金, 镀锡 (Copper alloy, Sn Plated)	
弹片(Spring)	不锈钢 (Stainless)	

产品命名编码:  
(Product Number Code):

WLGSPO02DNW-3.5-XXP-1Y

产品型号 (Series NO.)

极数 (NO. of Poles)

塑体颜色 (Housing Color)

- 1: 单倍间距 (Single Pitch)
- 2: 双倍间距 (Double Pitch)

- 1: 绿色 (Green)
- 2: 蓝色 (Blue)
- 3: 黑色 (Black)
- 4: 灰色 (Grey)
- 5: 橙色 (Orange)
- 6: 红色 (Red)
- 7: 透明色 (Transparent)
- 8: 白色 (White)
- 9: 黄色 (Yellow)
- Y: 多种颜色 (Mixed Color)

P=3.5mm, N为孔位数 (N for hole digits), 有效位数为 (Significant Digits): 02P~24P

N	02P	03P	04P	05P	06P	07P	08P	09P	10P	11P	12P	13P
L	7.80	11.30	14.80	18.30	21.80	25.30	28.80	32.30	35.80	39.30	42.80	46.30
B	3.50	7.00	10.50	14.00	17.50	21.00	24.50	28.00	31.50	35.00	38.50	42.00
D	12.20	15.70	19.20	22.70	26.20	29.70	33.20	36.70	40.20	43.70	47.20	50.70
N	14P	15P	16P	17P	18P	19P	20P	21P	22P	23P	24P	
L	49.80	53.30	56.80	60.30	63.80	67.30	70.80	74.30	77.80	81.30	84.80	
B	45.50	49.00	52.50	56.00	59.50	63.00	66.50	70.00	73.50	77.00	80.50	
D	54.20	57.70	61.20	64.70	68.20	71.70	75.20	78.70	82.20	85.70	89.20	

REV.	REVISION RECORD	DATE	UNIT:mm	GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO:	DWG.NO:	REV: A0	SHEET: 1/1
AO	NEW RELEASE	21.12.29		LINEAR	ANGLES		Ximei-Yang	21.12.29	WLGSPO02DNW-3.5-XXP-1Y	ENDE05		
			0.0±0.35	X°REF±6°		Han_Gao	21.12.29					
			0.00±0.25	X°±3°		Fugui -Lv	21.12.29					
			SIZE: A4	0.000±0.10	X°X' ±2°							



WanLian Technology Co., Ltd