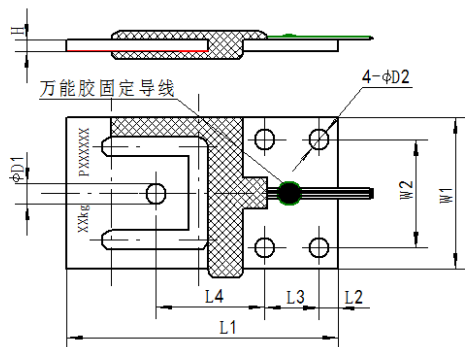


## L6P1-C3-xxkg-1(1.5)P 技术指标(L6P1-C3-xxkg-1(1.5)P specifications)

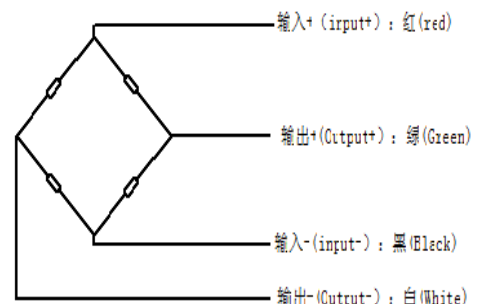
最大称量 (E <sub>max</sub> ) (Maximum capacity)	kg	7.5, 15, 37.5
输出灵敏度(Sensitivity)	mV/V	1.0±0.1
精度等级 (Accuracy class)		C3
Y		10000
Z		3000
最大检定分度数(Maximum number of load cell interval) (N <sub>max</sub> )		3000
温度对零点影响(Temperature effect on zero)	%FS/10℃	0.014
温度对输出灵敏度影响(Temperature effect on SPAN)	%FS/10℃	0.0175
综合误差 (Combined error)	%FS	0.02
蠕变(30mins Creep)	%FS	0.0166
输入阻抗(Input resistance)	Ω	1065±15
输出阻抗(Output resistance)	Ω	1000±10
绝缘阻抗(Insulation resistance)	MΩ/50VDC	≥5000
零点平衡(Zero balance)	%FS	≤±5
额定温度范围 (Nominal temperature range)	℃	-10~+40
使用温度范围(Operating temperature range)	℃	-20~+50
推荐激励电压(Recommended excitation voltage)	V	5-15
安全过载范围(Safe load limit)	%FS	150
极限过载范围(Ultimate load limit)	%FS	300
材料 (Material)		铝合金 (Aluminium)
防护等级(Protection class)		IP65
封装方式 (sealing)		胶封 (coated)

### 外形尺寸 (Dimensions)



量程/kg	L1	L2	L3	L4	W1	W2	H	D1	D2
7.5	70	4.9	14	28	39	27.8	2.22	5.1	5.1
15	70	4.9	14	28	39	27.8	3.1	7.6	5.1
37.5	76.2	6	15	29.3	44.5	30	4.08	7.6	6.6

### 接线方式:( Electrical Connections)



- 所有尺寸单位：毫米。
- All dimensions in mm.
- 尺寸及技术指标变更不特别通知。
- Dimensions and specifications are changed without notice.

### 导线 (Wiring) :

- 采用聚乙烯四色排线
- Ribbon cable, Φ1.2mm
- 线长(Cable length):

37.5kg: 1.5±0.02m  
7.5kg, 15kg: 1.0±0.02m