

1. 芯数/NO. of contacts

芯数/NO. of pins	4	6	7
孔位排列/Pin Number			
适配线缆/Conductor size max.	22AWG	22AWG	22AWG
额定电流/Rated current	1A	1A	1A
额定电压/Rated voltage	100V AC	100V AC	100V AC

2. 编码原则/Part Number

浮动式插头/Free Plug GLS30 - 10 P E - 6 P

主型号/Type:30 Series

壳体尺寸/Shell size:10

壳体类型/Shell type:P=Plug

壳体区别/Shell variation:E

芯数/Number of contacts:6pin

插针类型/Contact form:P=Male contact

3. 技术特性/Technical Characteristics

1. 寿命/Durability: >500 mate/unmate cycles

2. Pin接触电阻/ Pin Contact Resistance: ≤10 mΩ

3. 绝缘电阻/Insulation Resistance: ≥ 100 MΩ

4. 温度等级/Rated Temperature: -25° C, +80° C

7	护套/Bushing: PTE Black
6	线夹/Collet:黄铜/Brass
5	螺丝/Screw:碳钢发黑/Steel black
4	公针/Pin :黄铜镀金/Brass gold plated
3	绝缘体/Insulator:PA66+GF
2	外壳/Body:黄铜镀镍/Brass Nickel Plated
1	壳体/Plug shell:黄铜镀镍/Brass Nickel Plated
序号ITEM	名称 & 规格/Name & Description

附件/Accessories

护套/Bushing

线夹/Collet

螺丝/Screw

	SCALE	TOLERANCES ARE:		TITLE: Plug(Solder type)	
	F	DECIMALES	ANGLES		
		X±1	±		
		X±0.5			
SHEET	DIMENSION	APPROVALS		DATE	
1 OF 1	MM	APPROVED:			
DWG NO.	REV.	CHECKED:			
GLS30	A0	CHECKED:			
		DRAWN: pengsen		08/12/2022	

Linconn Elc Tech Co.,LTD