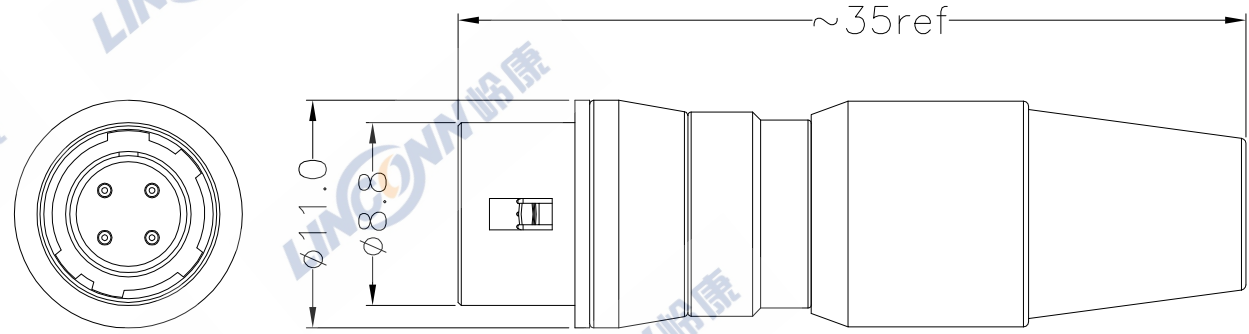


ECN	REV	DESCRIPTION	DATE	APPROVED



Part number **GL10 A - 7 J - 4 S**

Series name \_\_\_\_\_  
 Type A: Low-cost model \_\_\_\_\_  
 Shell size: Plug mating \_\_\_\_\_  
 part outside diameter in mm \_\_\_\_\_  
 Shell type P: Plug J: Jack R: Receptacle \_\_\_\_\_  
 Number of contacts \_\_\_\_\_  
 Type of terminal P: Male terminal S: Female terminal \_\_\_\_\_

Shell size	7 size		
Contact arrangement			
NO. of pins	4	5	6

### 技术特性/Technical Characteristics

1. 寿命/Durability: >500 mate/unmate cycles
2. 额定电流/Current rating: 2A
3. 接触电阻/Contact resistance: 10mΩ
4. 绝缘电阻/Insulation resistance: 100MΩ
5. 温度等级/Rated Temperature: -20°C, +80°C
6. 盐雾/Corrosion Resistance: Salt spray test >48h

7	护套/Bushing: PTU Black
6	线夹/Collet: 黄铜Brass
5	螺丝/Screw: 黄铜镀镍/Brass Nickel Plated
4	母针/Female pin: 磷铜镀金/Phosphor copper, gold plated
3	绝缘体/Insulator: PA66+GF, Black
2	插头外壳/Plug Shell: 锌合金镀镍/Zinc alloy Nickel Plated
1	外壳/Body: 黄铜镀镍/Brass Nickel Plated
ITEM	SPECIFICATION

	SCALE	TOLERANCES ARE: DECIMALES ANGLES	
	F	±	
SHEET	DIMENSION	APPROVALS	DATE
1 OF 1	MM	APPROVED:	
DWG NO.	REV.	CHECKED:	
	A0	CHECKED:	
		DRAWN: pengsen	10/23/2021

TITLE: Plug(Solder type)	
PART NO. GL10A-7J-4S	REV. *
<b>LINCONN</b> Linconn Etc Tech Co.,LTD	

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