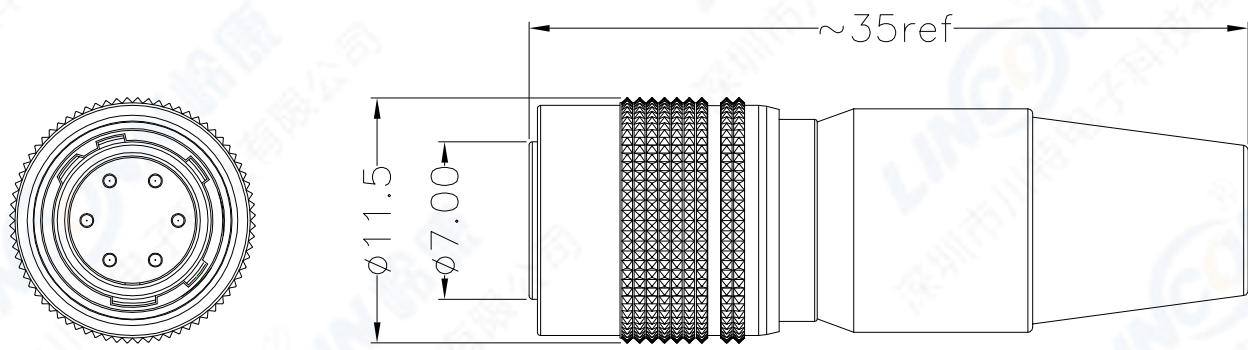


ECN	REV	DESCRIPTION	DATE	APPROVED
2020121602	A1	6Pin 胶芯插接孔改大	12/16/2020	



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

Part number GL10 A - 7 P - 6 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 _____

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

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

	SCALE	TOLERANCES ARE: DECIMALES ANGLES		TITLE: Plug(Solder type)
	F	±		
SHEET	DIMENSION	APPROVALS	DATE	PART NO. GL10A-7P-6S
1 OF 1	MM	APPROVED:		REV. *
DWG NO.	REV.	CHECKED:		
	A1	CHECKED:		
		DRAWN: pengsen	12/16/2020	

ITEM	SPECIFICATION
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