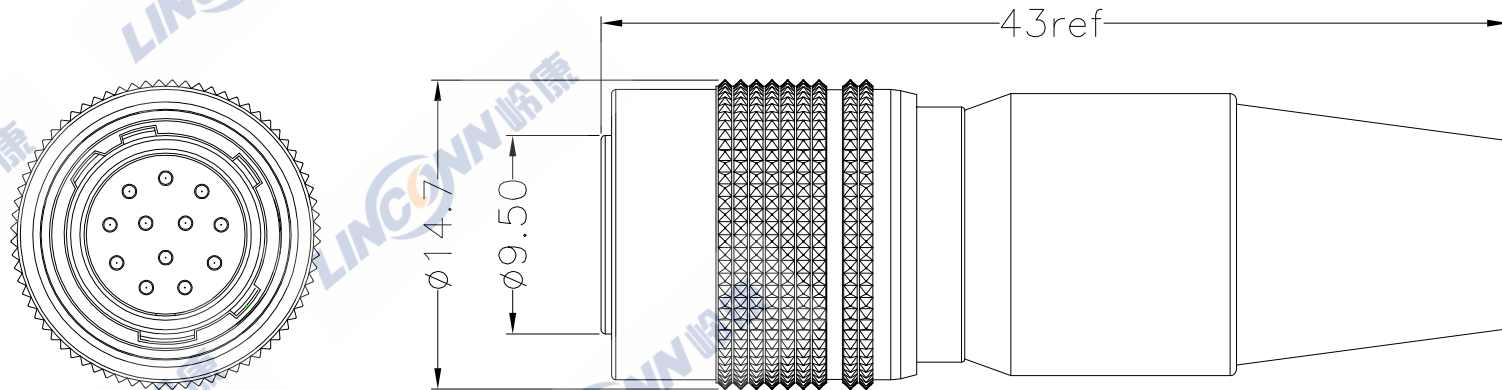


ECN	REV	DESCRIPTION	DATE	APPROVED



Shell size	10 size	
Contact arrangement		
N0. of pins	10	12

Part number GL10 A -10 P -12 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℃,+80℃
- 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
ITEM	SPECIFICATION

	SCALE	TOLERANCES ARE: DECIMALES	ANGLES
	F	.X±0.3 .XX±0.15	±
SHEET	DIMENSION	APPROVALS	DATE
1 OF 1	MM	APPROVED:	
DWG NO.	REV.	CHECKED:	
	A0	DRAWN:	pengsen 10/23/2021

TITLE: Plug(Solder type)	
PART NO. GL10A-10P-12S	REV. *
Linconn Etc Tech Co.,LTD	

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