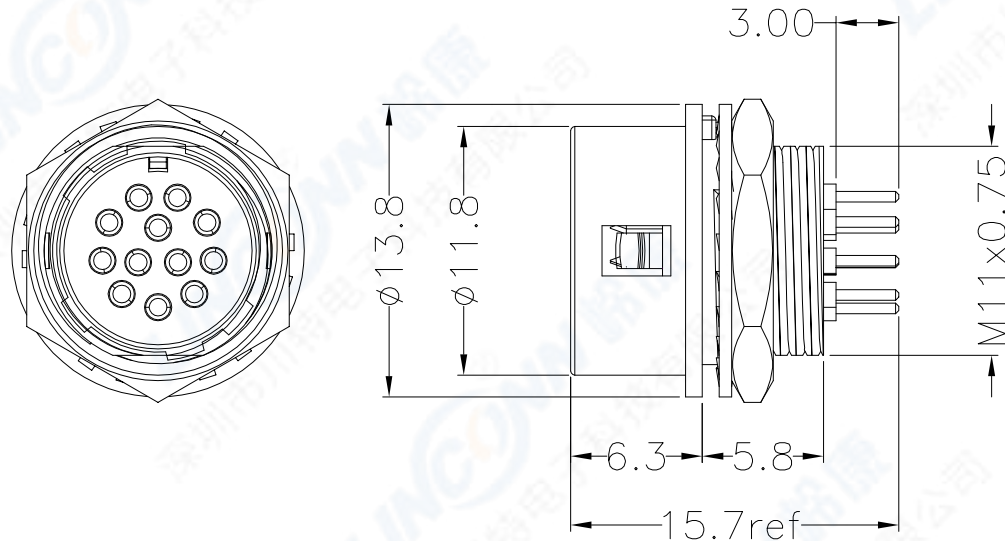
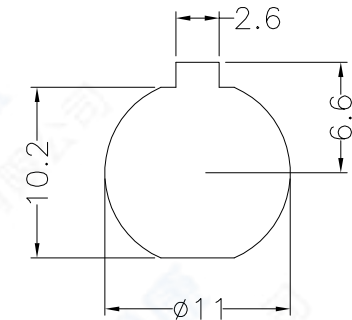


ECN	REV	DESCRIPTION	DATE	APPROVED



Recommended mounting hole

Mounting hole dimension shown here is tight by hexagon nut from back side.



Part number **GL10 A -10 R -12 P A**

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 _____
 A:PCB dip termination _____

技术特性/Technical Characteristics

- 寿命/Durability: >500 mate/unmate cycles
- 额定电流/Current rating: 2A
- 耐电压/Withstanding voltage:AC300V for a minute
- 接触电阻/Contact resistance:10mΩ
- 绝缘电阻/Insulation resistance: 100MΩ
- 温度等级/Rated Temperature: -20°C, +80°C
- 盐雾/Corrosion Resistance: Salt spray test>48h

Shell size	10 size	
Receptacle Dip Post Configuration Dimensions		
NO. of pins	10	12

5	公针/Pin :黄铜镀金/Brass gold plated
4	绝缘体/Insulator:PA66+GF, Black
3	垫圈/Locking washer: 不锈钢/Stainless Steel
2	六角螺母/Hexagonal nut: 黄铜镀镍/Brass, Nickel plated
1	外壳/Shell: 锌合金镀镍/Zinc alloy Nickel Plated
ITEM	SPECIFICATION

	SCALE	TOLERANCES ARE:		TITLE: Receptacle (Dip type)	
	F	DECIMALES		PART NO. GL10A-10R-12PA	
	SHEET	APPROVALS		REV. *	
	1 OF 1	DATE			
DWG NO.	MM	CHECKED:		L INCONN E Lc Tech C o.,L TD	
REV.	AO	CHECKED:			
		DRAWN: pengsen		10/23/2021	