

Product Specification

Number: L-KLS20-K905E

Name: LED lamp holde for COB
size 13.5x13.5mm

Customer:

Date: 2025-08-29



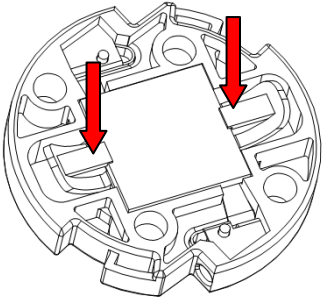
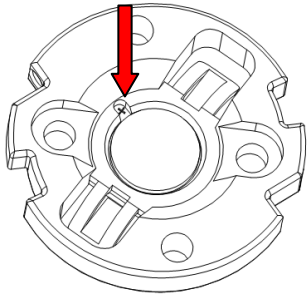
NINGBO KLS ELECTRONIC CO; LTD

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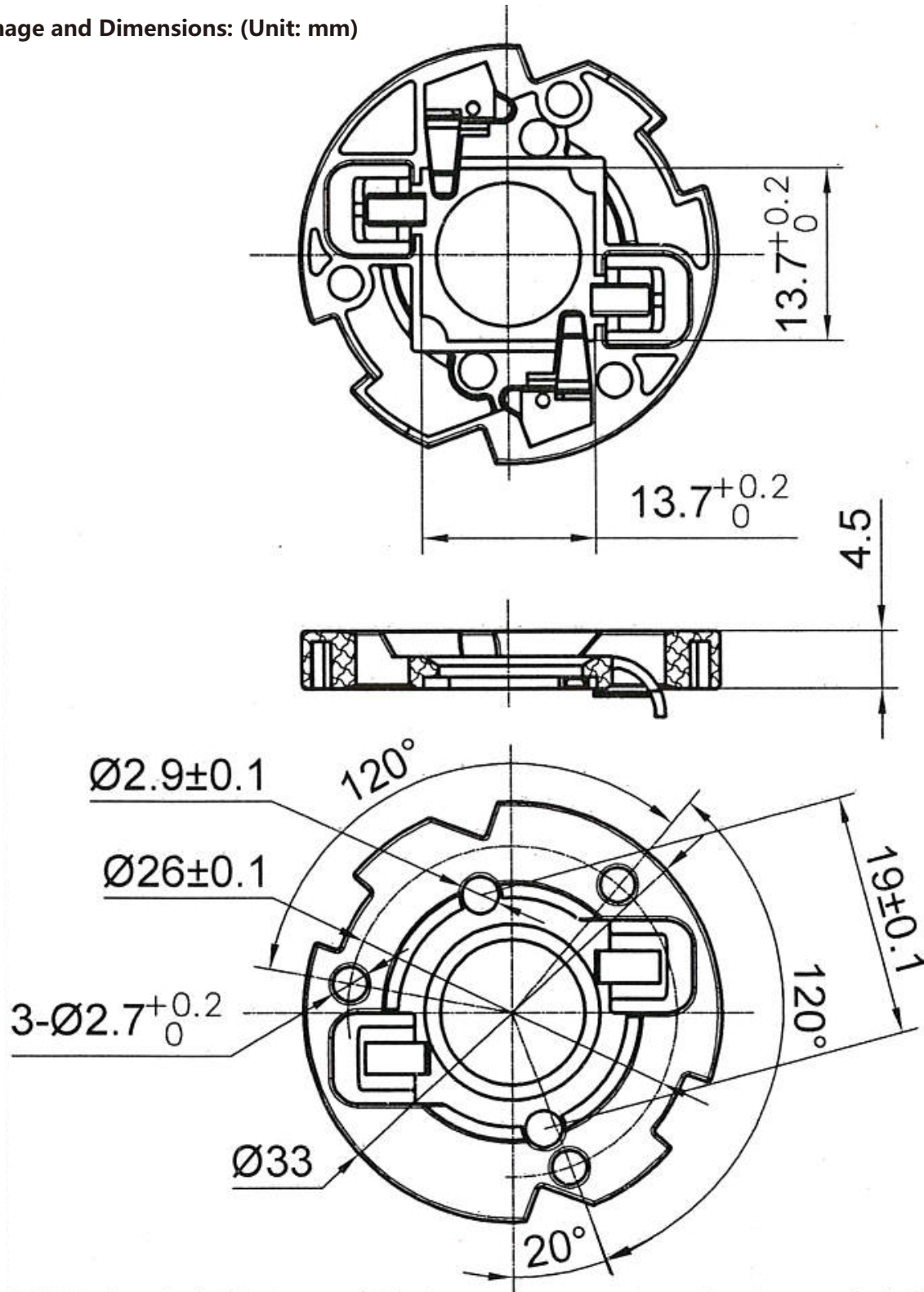
**ADD : NO. 8-1, RONGXIA RD. XIAPU SHANQIAN
INDUSTRIAL ZONE BEILUN NINGBO ZHEJIANG.**

Compi	Check	Review	Approva
Jenny	Jack.C		

	Part name	LED lamp holde for COB size 13.5x13.5mm	Date	2025-08-29
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Product Name	LED COB Connector			
Model	L-KLS20-K905E			
Electrical Parameters	3A 70VDC T120			
Product Materials	Main Body (Insulator): White PBT Conductive Plate: Phosphor Bronze with Nickel Plating Clip: Stainless Steel			
Dielectric Strength	Between Poles:500V/0.5mA/1min Between Poles and Outer Surface or Mounting Surface:500V/0.5mA/1min			
Wiring Instructions	Suitable Wires:0.2-0.5mm ² Tinning at the wire end connected to the lamp holder 6mm The outer diameter of the wire must be ≤ Ø 2.0mm Wire and Lamp Holder Connection can withstand a pulling force of 20N without detachment.			
Installation Method	The lamp holder is equipped with four mounting holes, as shown in the diagram. Two of these holes can be selected for installation according to the size of the heat sink. M3 screws or ST2.9 self-tapping screws are suitable for installation.			
Usage Instructions	The product comes with a pre-clip for COB. During assembly, align the COB with the square slot first. Insert one side at an angle into the clip's locking point. Press the protrusion of the clip on the other side, and once the COB is fully pressed into the square slot, release the protrusion. The COB will then be secured in the slot, facilitating easy installation.  The product features a COB "+" sign inspection window. During inspection, if the "+" sign on the COB is not visible through the window, it indicates that the COB's positive and negative terminals are reversed and must be corrected. 			

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Image and Dimensions: (Unit: mm)



Packaging Instructions

Packaging Method: Carton + Plastic Bag
 Quantity per Carton: 3000PCS
 Product Unit Weight: 2.3g (excluding wire)