

Mechanical Drawing

NHD-COG14-36_Rev1A

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The drawing shows a top-down view of a rectangular COG module. It features two rows of red LED chips along the long edges. Numerous circular mounting holes are distributed across the surface. Various dimensions are provided in millimeters, including overall size (120±0.5 x 68.5±0.5), chip pitch (1.27mm), and individual hole diameters (Ø0.7 to Ø1.0). A detailed title block at the bottom right includes manufacturing specifications, company logo, and revision history.

Standard Tolerance:		NEWHAVEN DISPLAY INTERNATIONAL	
(Unless otherwise specified)		Drawing/Part Number:	Revision:
Linear: ±0.3mm		NHD-COG14-36	1A
Unless otherwise specified: <ul style="list-style-type: none">• Dimensions are in Millimeters• Third Angle Projection		Drawn By: K. Lewis	Approved By: K. Lewis
		Drawn Date: 01/13/2025	Approved Date: 01/13/2025
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