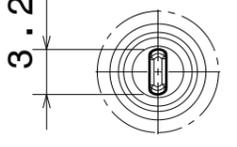
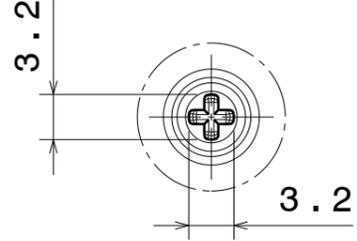


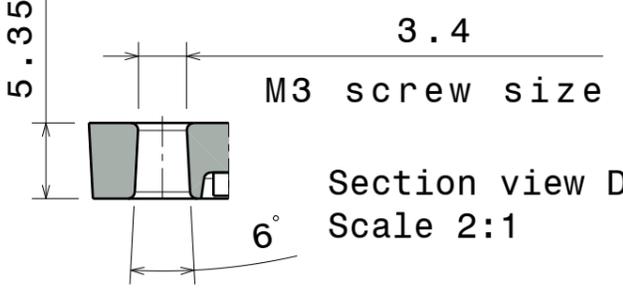
Wiring:
 PCB is fully sealed between the lens with silicone seal and the heatsink. Wiring needs to be done through the PCB and heatsink to maintain high IP rating.



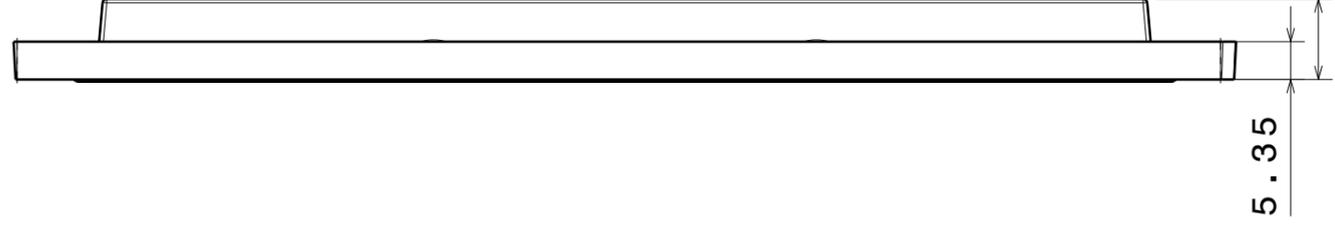
Detail A
Scale 2:1



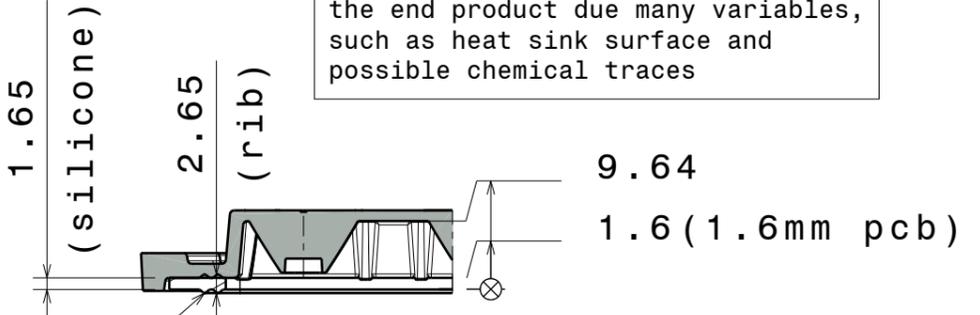
Detail B
Scale 2:1



Section view D-D
Scale 2:1

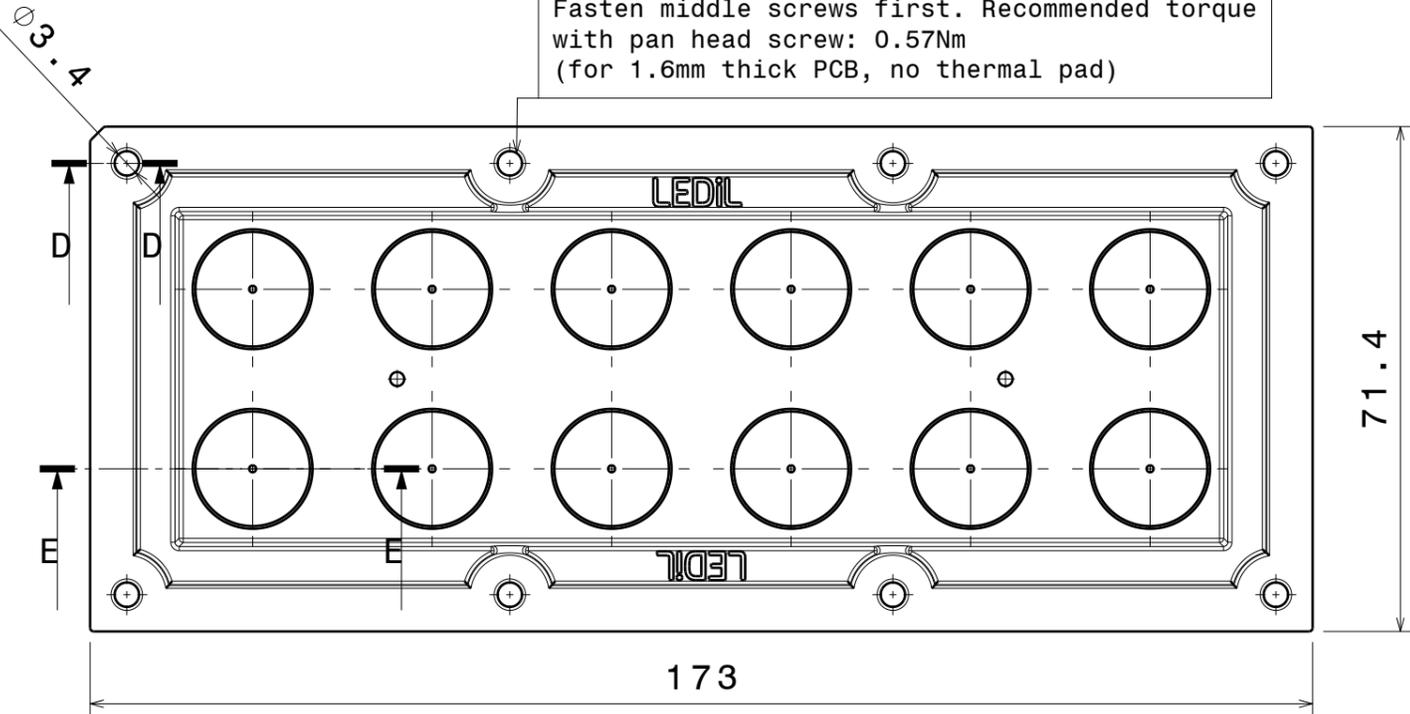


Silicone seal is tested to work in LEDiL test assemblies. Customer is recommended to test the sealing in the end product due many variables, such as heat sink surface and possible chemical traces



Section view C-C
Scale 1:1

Fasten middle screws first. Recommended torque with pan head screw: 0.57Nm (for 1.6mm thick PCB, no thermal pad)



INDEX	PART NO	DESCRIPTION	MATERIAL	COLOUR
1	C14018	2X6-SEAL25	Silicone	
2	C14887	HB-IP-2X6-RS	PMMA	clear

Plastic moulding general tolerances according to DIN 16901-130 and applies if not otherwise shown in the drawing.
 Silicone moulding general tolerances according to ISO 3302-1 Class M3 and applies if not otherwise shown in the drawing.

LEDiL LediL Oy
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 FIN 24240 SALO
 Finland

THIRD ANGLE PROJECTION:

DRAWING TITLE
CS14895_HB-IP-2X6_Mechanical model

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SIZE PART NUMBER
A3 CS14895

SCALE 1:1 WEIGHT 58,8 g SHEET 1/1