



PRODUCT DATASHEET

Mirella series

last update 27/4/2016

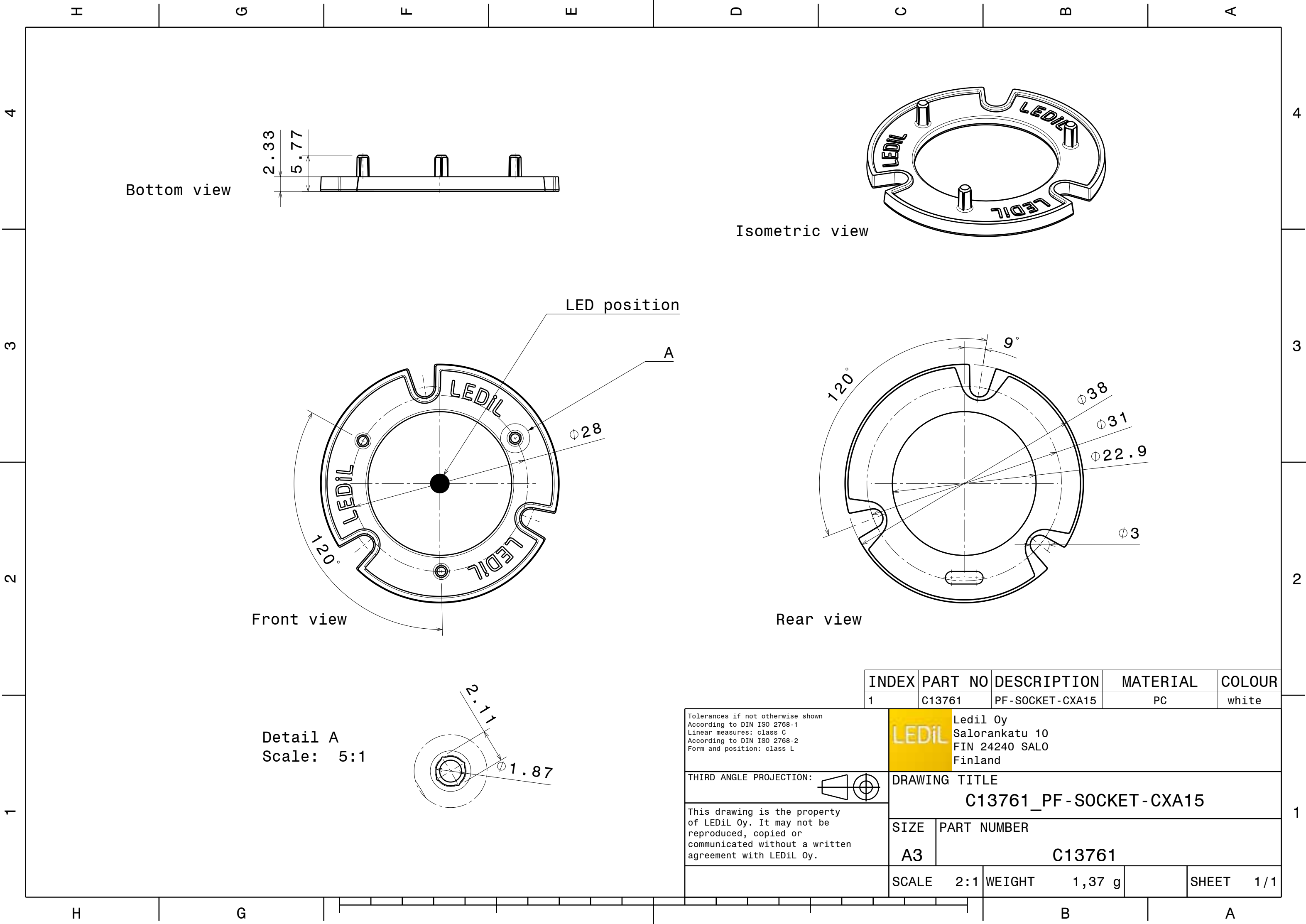
DETAILS

Product Number	C13761_PF-SOCKET-CXA15
Family	Mirella
Type	Base part
Color	white
Diameter	38 mm
Height	2,33 mm
Style	round
Optic Material	
Holder Material	PC
Fastening	screw, glue
Status	production ready
ROHS Comliant	Yes
Date Updated	27/04/2016



OPTICAL PROPERTIES

	Viewing	Light	Effi-		
LED	Angle	Beam	ciency	cd/lm	Connector
CXA/B 15xx	N/A deg		-	-	-



Bottom view

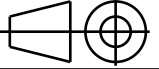
Isometric view

Front view

Rear view

Detail A
Scale: 5:1

INDEX	PART NO	DESCRIPTION	MATERIAL	COLOUR
1	C13761	PF-SOCKET-CXA15	PC	white

<div>Tolerances if not otherwise shown According to DIN ISO 2768-1 Linear measures: class C According to DIN ISO 2768-2 Form and position: class L</div> <div>THIRD ANGLE PROJECTION: </div> <div>This drawing is the property of LEDiL Oy. It may not be reproduced, copied or communicated without a written agreement with LEDiL Oy.</div>		<div><div>LEDiL</div><div>Ledil Oy Salorankatu 10 FIN 24240 SALO Finland</div></div>		
		<div>DRAWING TITLE</div> <div>C13761_PF-SOCKET-CXA15</div>		
SIZE		PART NUMBER		
A3		C13761		
SCALE	2:1	WEIGHT	1,37 g	SHEET 1/1

NOTE: The typical divergence will be changed by different color, chip size and chip position tolerance. The typical total divergence is the full angle measured where the luminous intensity is half of the peak value.

GENERAL INFORMATION

- Product series especially designed & optimized for series of LEDs.
- Special care taken to make light distribution as uniform as possible.

Note! Due to use of high power COB's with this product, special attention to proper thermal design is highly recommended. LEDiL has no liability for direct, indirect or consecutive damages arising from the LEDiL products being used outside of the recommended temperature range.