

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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PRODUCT DATASHEET Ronda series

last update 21/7/2016

DETAILS

Product Number FCN15302_RONDA-WW

FamilyRondaTypeAssemblyColorwhiteDiameter69,9 mmHeight19,8 mmStyleround

Optic Material Holder Material

Fastening socket, screw
Status production ready

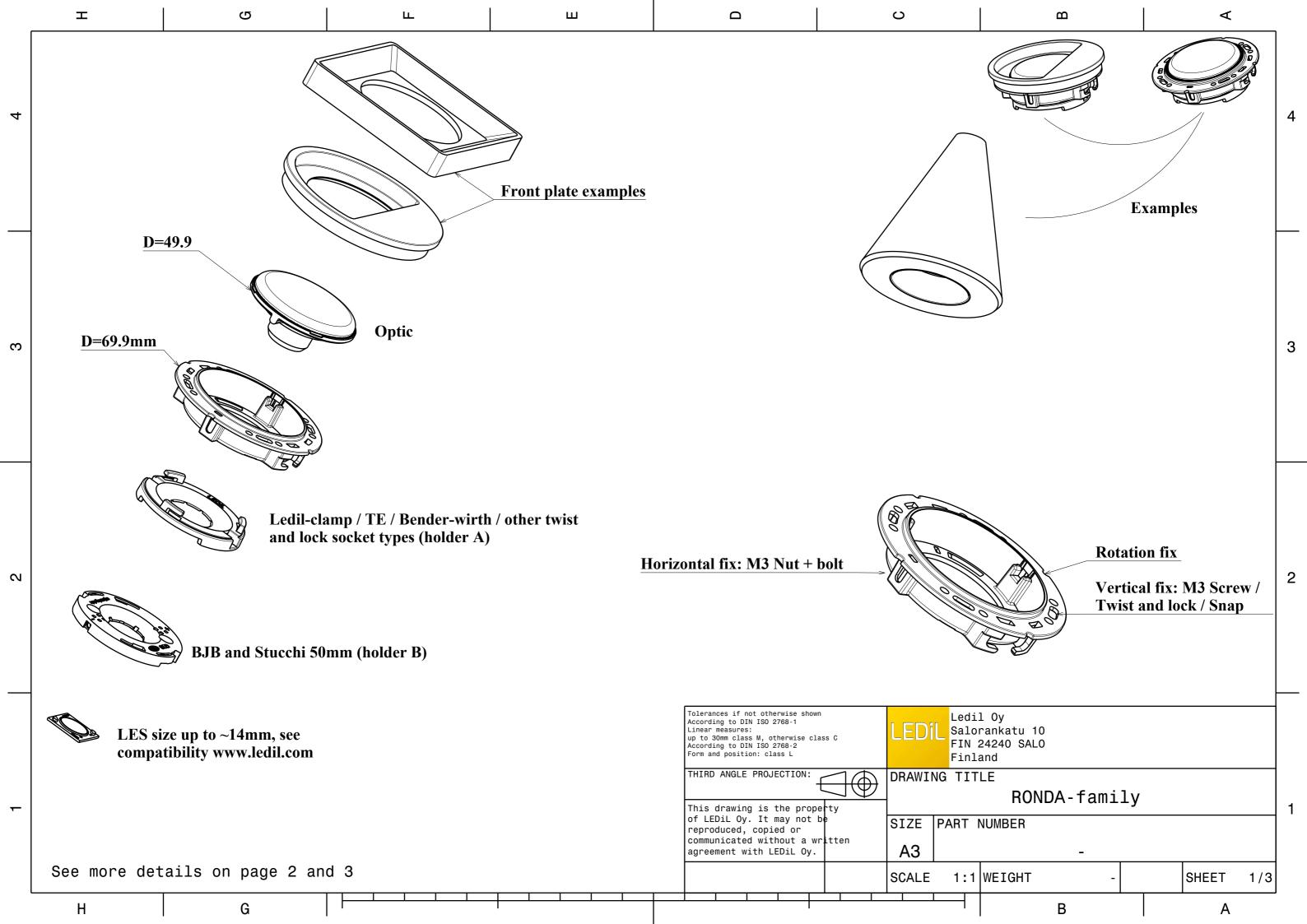
ROHS Comliant Yes

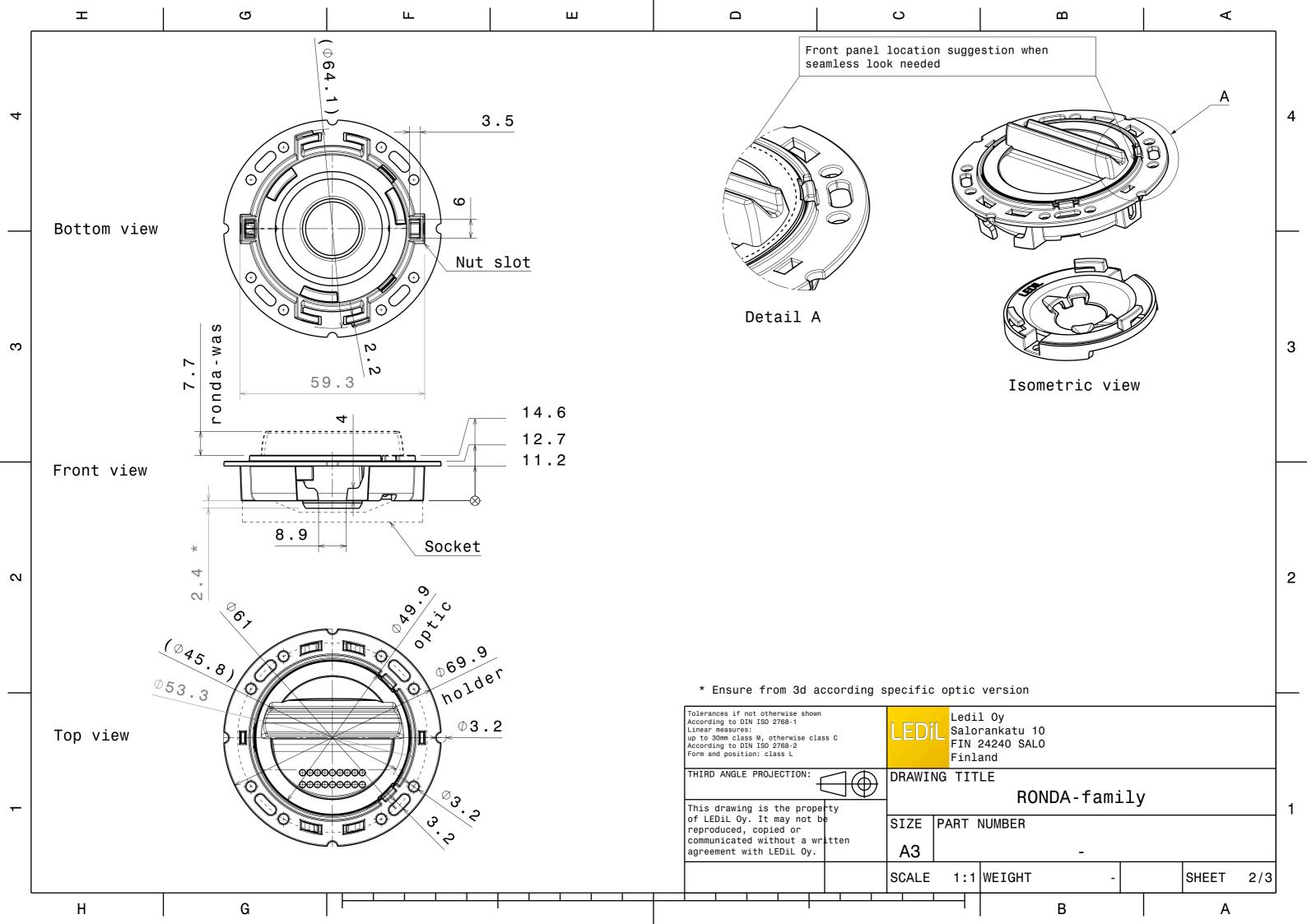
Date Updated 21/07/2016

OPTICAL PROPERTIES

	Viewing	Light	Effi-		
LED	Angle	Beam	ciency	cd/lm	Connector
V10 Gen6	sim: 60	Very Wide	sim: 88 %	-	LEDiL: LEDiL
CXA/B 15xx	sim: 62	Very Wide	sim: 89 %	-	LEDiL: LEDiL
CXA/B 1816 & CXA/B 1820 & CXA 1850	sim: 63	Very Wide	sim: 89 %	-	LEDiL: LEDiL
CXA/B 1830	sim: 62	Very Wide	sim: 87 %	-	LEDiL: LEDiL
Soleriq S13	sim: 63	Very Wide	sim: 84 %	-	LEDiL: LEDiL







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.