

## PRODUCT DATASHEET Konntakt series last update 27/6/2017

## DETAILS

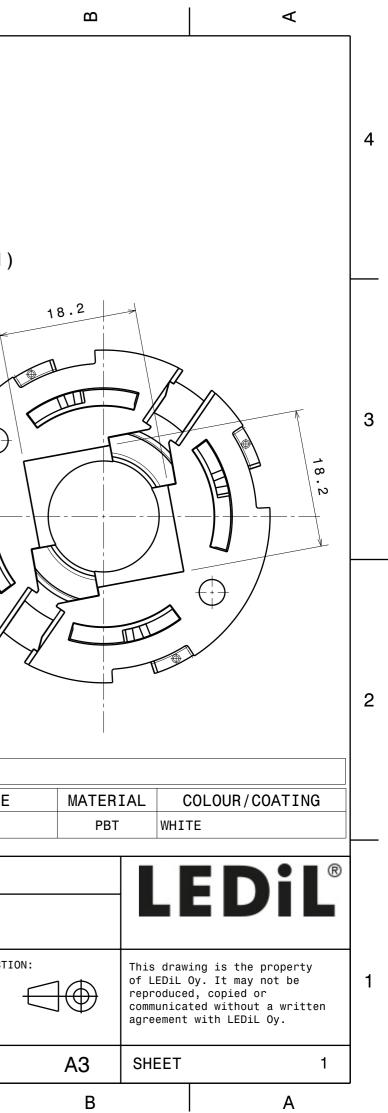
Product Number F15254_HEKLA-SOCKET-B	
Family Konntakt	
Type Base part	
Color white	
Diameter 44 mm	
Height 5,5 mm	
Style round	
Optic Material	
Holder Material PBT	
Fastening screw	
Status production ready	
ROHS Compliant Yes	
<b>Date Updated</b> 27/06/2017	



## **OPTICAL PROPERTIES**

	Viewing	Light	Effi-		
LED	Angle	Beam	ciency	cd/lm	Connector
H12	NA deg		-	sim: 0.000	-
CXA/B 1816 & CXA/B 1820 & CXA 1850	NA deg		-	-	-

	т	5	L L	ш	Ω	U
4			89.5°			
		A	09.5 <sup>-</sup> 044		5.5	Isometric view (1:1)
3				\$\overline{\phi_3.4} (2x) \$\overline{\phi_7.5} (2x) \$\overline{\phi_2x} (2x) \$\overline{\phi_2x} (2x) \$\overline{\phi_2x} (2x) \$\overline{\phi_2x} (2x) \$\overline{\phi_2x} (2x) (2x) (2x) (2x) (2x) (2x) (2x) (2x)	0.95	
2		A		5 C1 <sup>C</sup>		
			Φ <b>14.7</b>		INDEX	PRODUCT TYPE
						HEKLA-SOCKET-B SOCKET
÷	2 Led loca	Heat Sink level ation see marking.			MECHANICAI PRODUCT KONNTAKT-fam Tolerances if not otherwise According to DIN ISO 2768-1 Linear measures: Up to 30mm class M, otherw According to DIN ISO 2768-2 Form and position: class L	shown FIRST ANGLE PROJECTI
		LED fitting, see our web site and/o tallation details FP15500	or 3D model for part detail.		SCALE 2:1	(1:1) SIZE
	Н	G				



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.