

DETAILS

Product Number	FP11952_LISA2-WWW-CLIP
Family	Lisa
Type	Assembly
Color	black
Diameter	9,9 mm
Height	6,6 mm
Style	round
Optic Material	PMMA
Holder Material	
Fastening	
Status	production ready
ROHS Compliant	Yes
Date Updated	26/08/2015



OPTICAL PROPERTIES

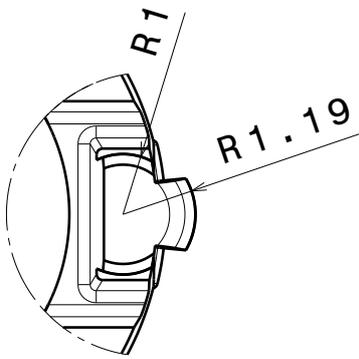
LED	Viewing	Light	Effi-	cd/lm	Connector
	Angle	Beam	ciency		
LUXEON Rebel	80 deg	WWW-class	79 %	-	-
NCSxx19A	76 deg	WWW-class	79 %	0.470	-
NVSxx19A	80 deg	WWW-class	79 %	0.420	-

D

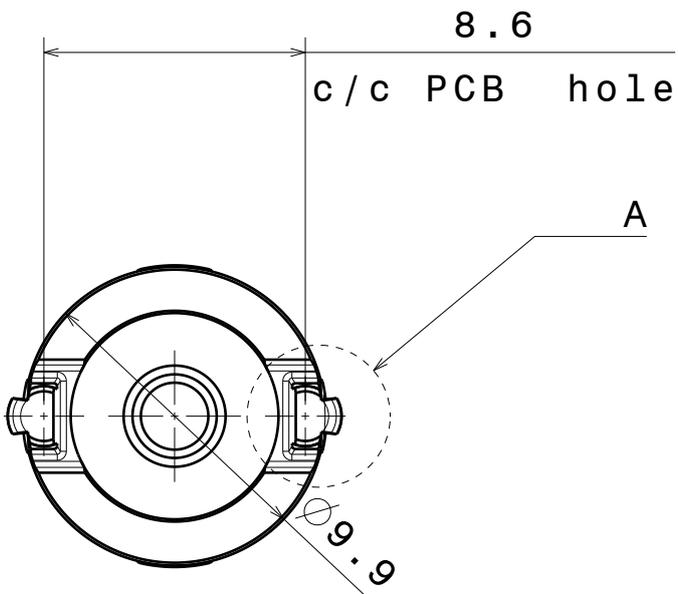
C

B

A



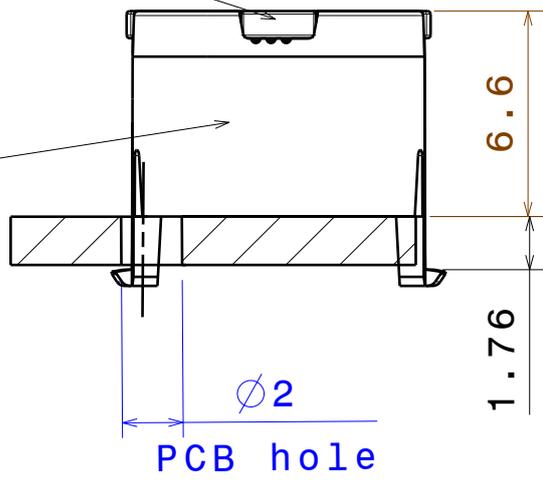
Detail A
Scale: 8:1



Bottom view
Scale: 4:1

Lens

Holder



Front view
Scale: 4:1

Materials:
Lens PMMA
Holder PC

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DRAWING TITLE
Datasheet Lisa2-clip16-Rebel series Assy

DRAWN BY a	DATE 20.7.2011
CHECKED BY s n	DATE 20.7.2011
DESIGNED BY hh	DATE 19.10.2009

SIZE A4	DRAWING NUMBER	REV 2
SCALE 4:1	WEIGHT (g)	SHEET 1/1

D

A

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.