



Ordering number FA11110
Description FA11110_LOST-D

Family	Leila	FWHM	25 degrees
Type	Assembly	Efficiency	89
LED	Ostar Lighting+	cd/Im	-
Color	Black	Gerber File	Available
Diameter	21.6 mm		
Height	13.2 mm		
Style	Round		
Optic Material	PMMA		
Holder Material	PC		
Fastening	Tape		
Status	Ready		



Ordering number FA11112
Description FA11112_LOST-M

Family	Leila	FWHM	30 degrees
Type	Assembly	Efficiency	88
LED	Ostar Lighting+	cd/Im	-
Color	Black	Gerber File	Available
Diameter	21.6 mm		
Height	13.2 mm		
Style	Round		
Optic Material	PMMA		
Holder Material	PC		
Fastening	Tape		
Status	Ready		



Ordering number FA11113
Description FA11113_LOST-W

Family	Leila	FWHM	degrees
Type	Assembly	Efficiency	-
LED	Ostar Lighting+	cd/Im	-
Color	Black	Gerber File	Available
Diameter	21.6 mm		
Height	13.2 mm		
Style	Round		
Optic Material	PMMA		
Holder Material	PC		
Fastening	Tape		
Status	Ready		



Ordering number FA11114
Description FA11114_LOST-O-90

Family	Leila	FWHM	36+24 degrees
Type	Assembly	Efficiency	85
LED	Ostar Lighting+	cd/Im	-
Color	Black	Gerber File	Available
Diameter	21.6 mm		
Height	13.2 mm		
Style	Round		
Optic Material	PMMA		
Holder Material	PC		
Fastening	Tape		
Status	Ready		

Leila LOST series



Ordering number FA11115
Description FA11115_LOST-REC

Family	Leila	FWHM	36+29 degrees
Type	Assembly	Efficiency	81
LED	Ostar Lighting+	cd/lm	-
Color	Black	Gerber File	Available
Diameter	21.6 mm		
Height	13.2 mm		
Style	Round		
Optic Material	PMMA		
Holder Material	PC		
Fastening	Tape		
Status	Ready		



Ordering number FA11463
Description FA11463_LOST-M2

Family	Leila	FWHM	degrees
Type	Assembly	Efficiency	-
LED	Ostar Lighting+	cd/lm	-
Color	Black	Gerber File	Available
Diameter	21.6 mm		
Height	13.2 mm		
Style	Round		
Optic Material	PMMA		
Holder Material	PC		
Fastening	Tape		
Status	Ready		



Leila LOST series

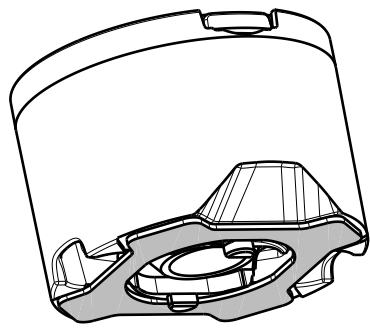
Specially designed for Ostar Lighting+ series of LEDs.

Fastening to heat sink with a PU foam adhesive tape of automotive grade.

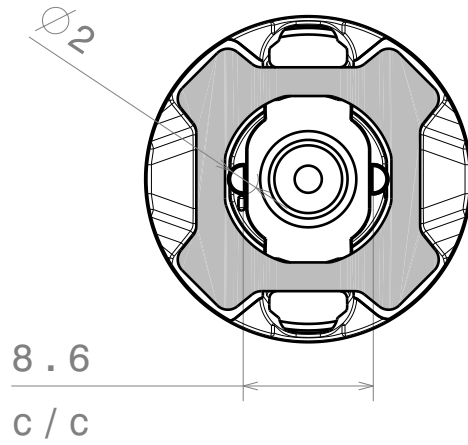
Please find fastening details by clicking link below:

http://ledil.fi/sites/default/files/Documents/Technical/Installation/20110406_DataSheet_TAPE.pdf

We advise customer to ensure the suitability and sufficiency of the bond in the end product. For example, mechanical stress, vibration and holes on the surface of the circuit board weaken the strength of the tape.



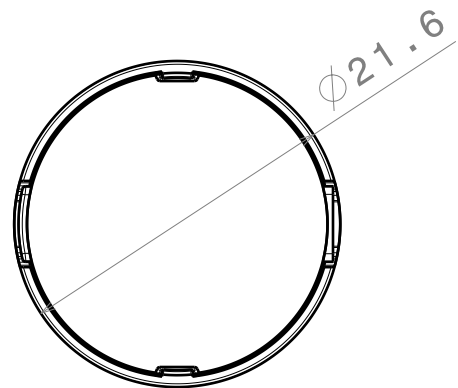
Isometric view



Lens

Holder

tape



Top view

Materials:
Lens: PMMA
Holder: PC white
Tape: PU FOAM

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DRAWING TITLE

Datasheet LR2-ES series assy

DRAWN BY

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DATE

28.12.2010

CHECKED BY

h

DATE

28.12.2010

DESIGNED BY

pl

DATE

27.08.2010

SIZE

A4

DRAWING NUMBER

-

REV

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SCALE

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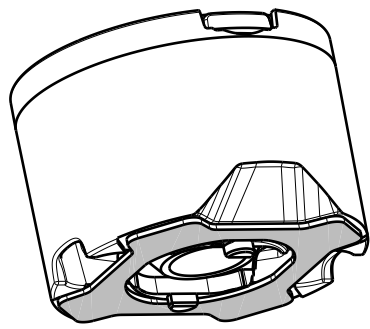
WEIGHT (g)

SHEET

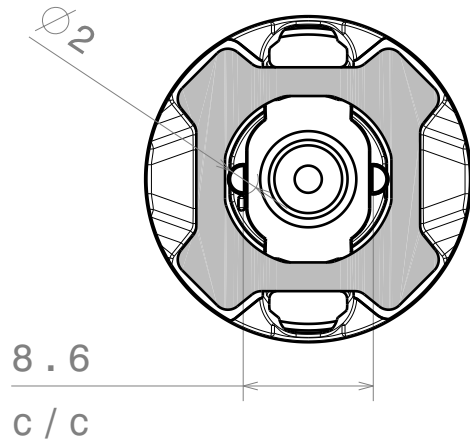
1/1

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Isometric view



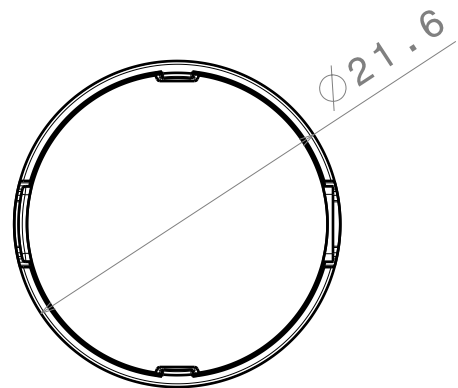
Lens

Holder

tape

14.5

0.4



Top view

Materials:
Lens: PMMA
Holder: PC white
Tape: PU FOAM

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DRAWING TITLE

Datasheet LR2-ES series assy

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DATE

28.12.2010

CHECKED BY

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DATE

28.12.2010

DESIGNED BY

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DATE

27.08.2010

SIZE

A4

DRAWING NUMBER

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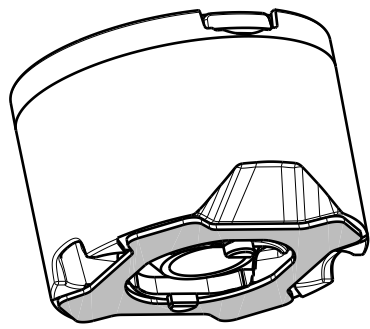
WEIGHT (g)

SHEET

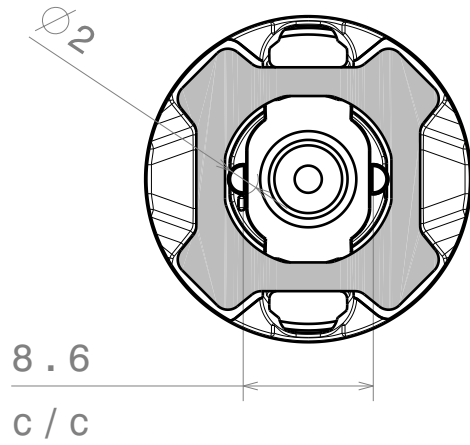
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Isometric view



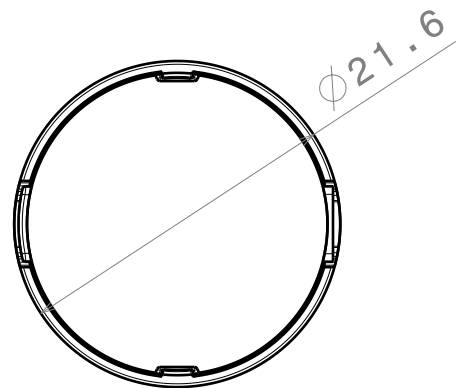
Lens

Holder

tape

14.5

0.4



Top view

Materials:
Lens: PMMA
Holder: PC white
Tape: PU FOAM

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DRAWING TITLE

Datasheet LR2-ES series assy

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DATE

28.12.2010

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DESIGNED BY

pl

DATE

27.08.2010

SIZE

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DRAWING NUMBER

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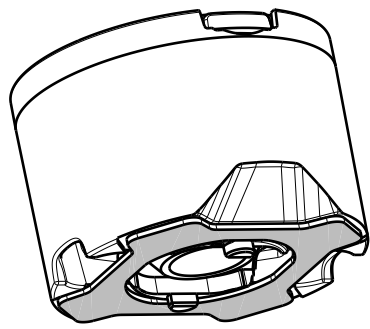
WEIGHT (g)

SHEET

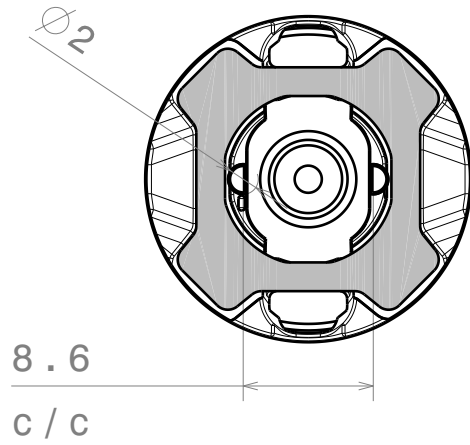
1/1

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Isometric view



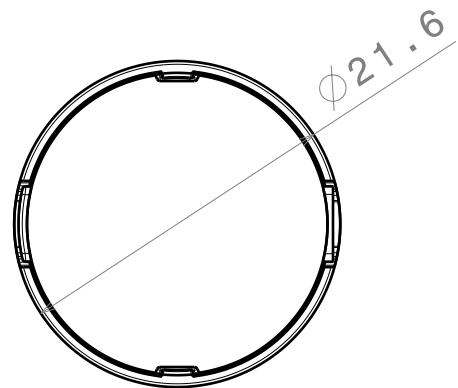
Lens

Holder

tape

14.5

0.4



Top view

Materials:
Lens: PMMA
Holder: PC white
Tape: PU FOAM

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Datasheet LR2-ES series assy

DRAWN BY

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DATE

28.12.2010

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DATE

27.08.2010

SIZE

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DRAWING NUMBER

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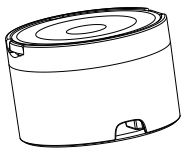
WEIGHT (g)

SHEET

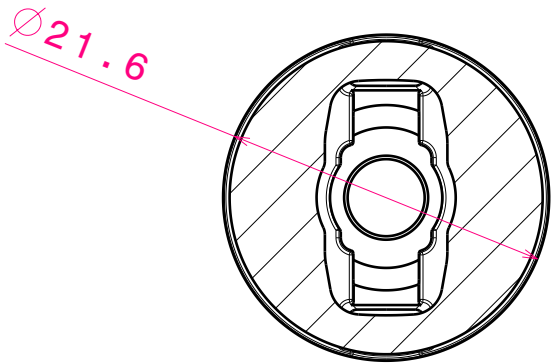
1/1

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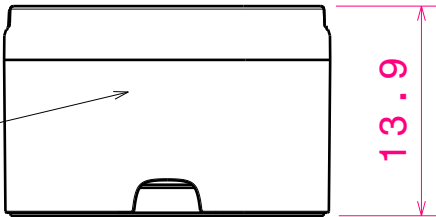
A



Isometric view
Scale: 1:1



Bottom view



Front view

Holder: L03-LH1-tape

Tape 0.2mm

Materials;
Lens: PMMA
Holder: PC
Tape: PU Foam

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DRAWING TITLE

Datasheet L02-W tape assy

DRAWN BY

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DATE

12.01.2010

CHECKED BY

t k

DATE

19.12.2009

DESIGNED BY

pv

DATE

06.12.2009

SIZE

A4

DRAWING NUMBER

-

REV

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SCALE

2:1

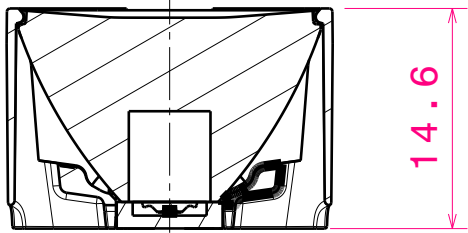
WEIGHT (g)

SHEET

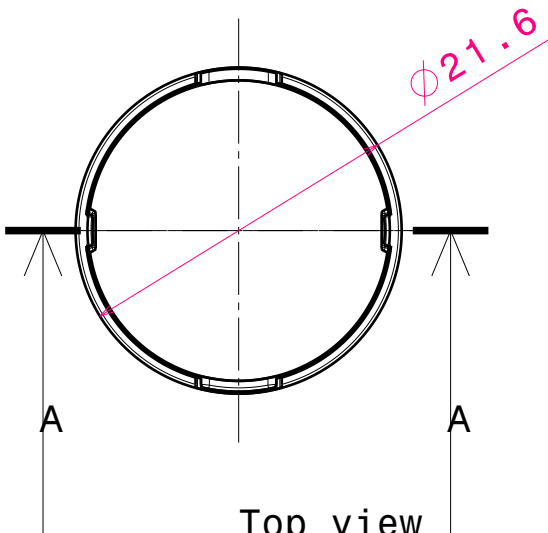
1 / 1

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Section view A-A
Scale: 2:1



Top view
Scale: 2:1



Isometric view
Scale: 1:1

Materials:
lens PMMA
holder PC

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DRAWING TITLE

DATASHEET L02 Series

DRAWN BY
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DATE
19.05.2008

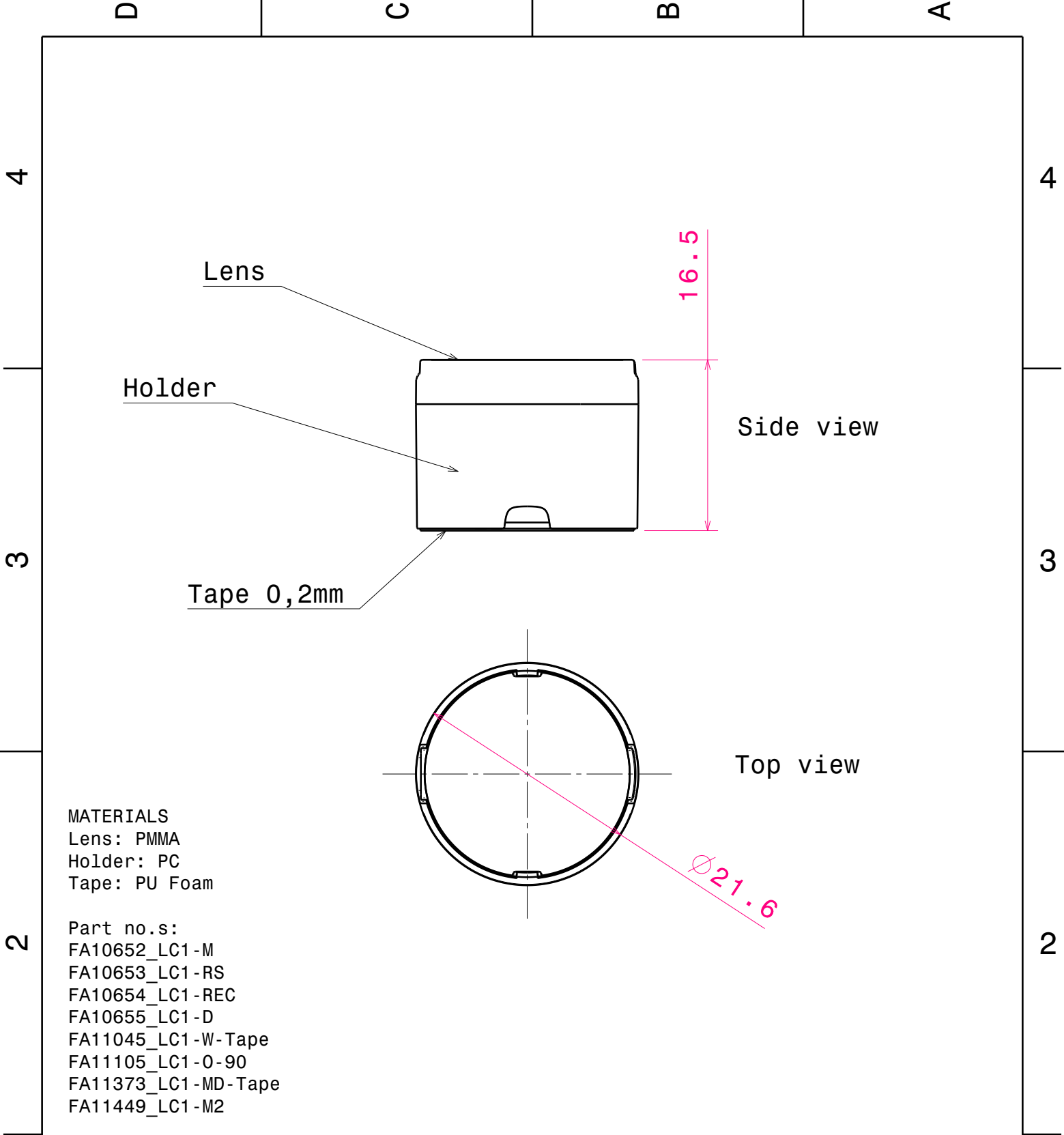
CHECKED BY
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DATE
19.05.2008

DESIGNED BY
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DATE
30.04.2008

SIZE A4	DRAWING NUMBER	REV 0.1
SCALE 2:1	WEIGHT (g)	SHEET 1 / 1

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DRAWING TITLE

Datasheet Assembly LC1-series

DRAWN BY

DATE

17.01.2011

CHECKED BY

DATE

25.09.2008

DESIGNED BY

HH

DATE

24.07.2008

SIZE

A4

DRAWING NUMBER

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SCALE

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WEIGHT (g)

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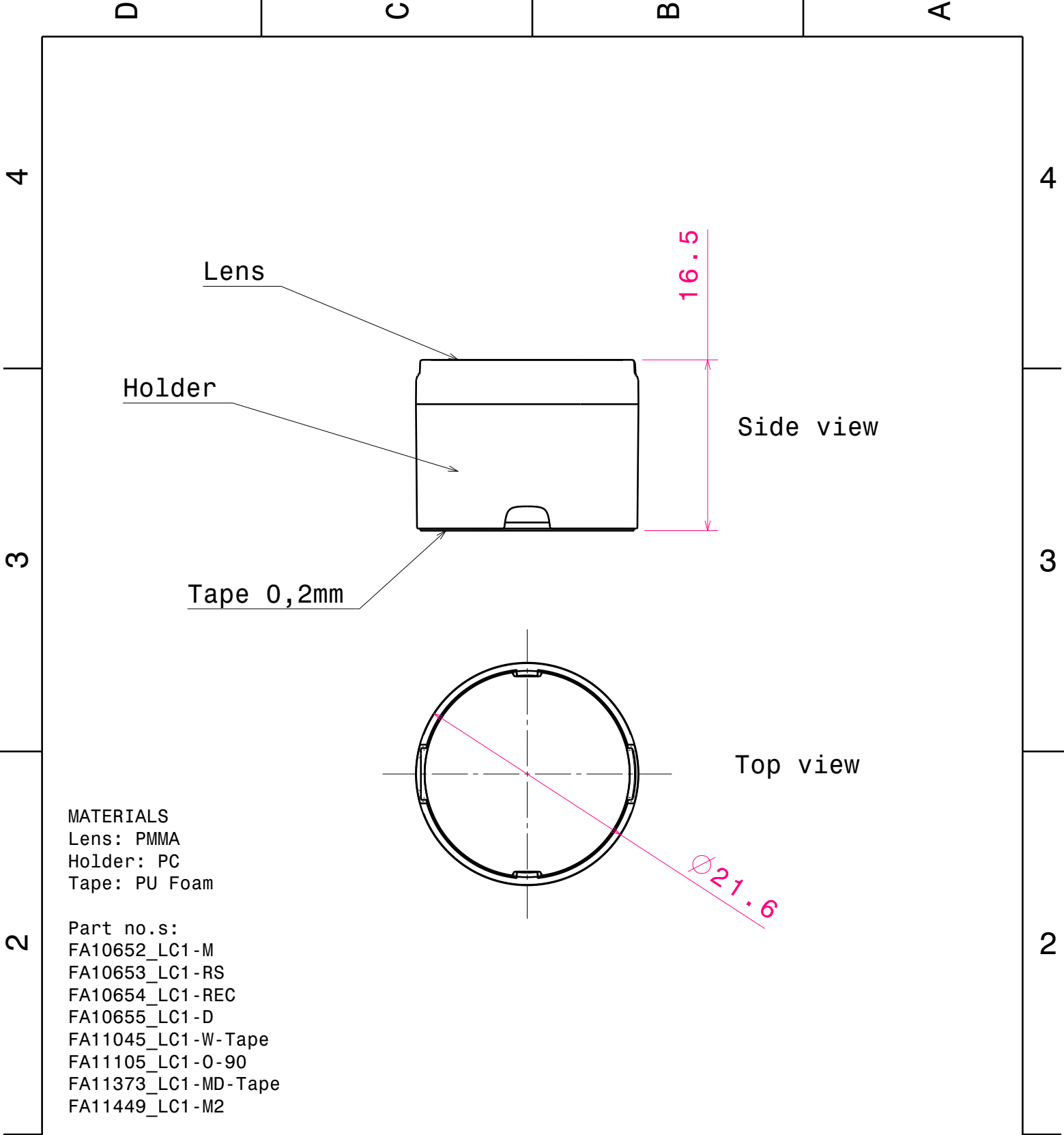
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MATERIALS
Lens: PMMA
Holder: PC
Tape: PU Foam

Part no.s:
FA10652_LC1-M
FA10653_LC1-RS
FA10654_LC1-REC
FA10655_LC1-D
FA11045_LC1-W-Tape
FA11105_LC1-O-90
FA11373_LC1-MD-Tape
FA11449_LC1-M2

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DRAWING TITLE

Datasheet Assembly LC1-series

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DESIGNED BY

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DATE

24.07.2008

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SCALE

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WEIGHT (g)

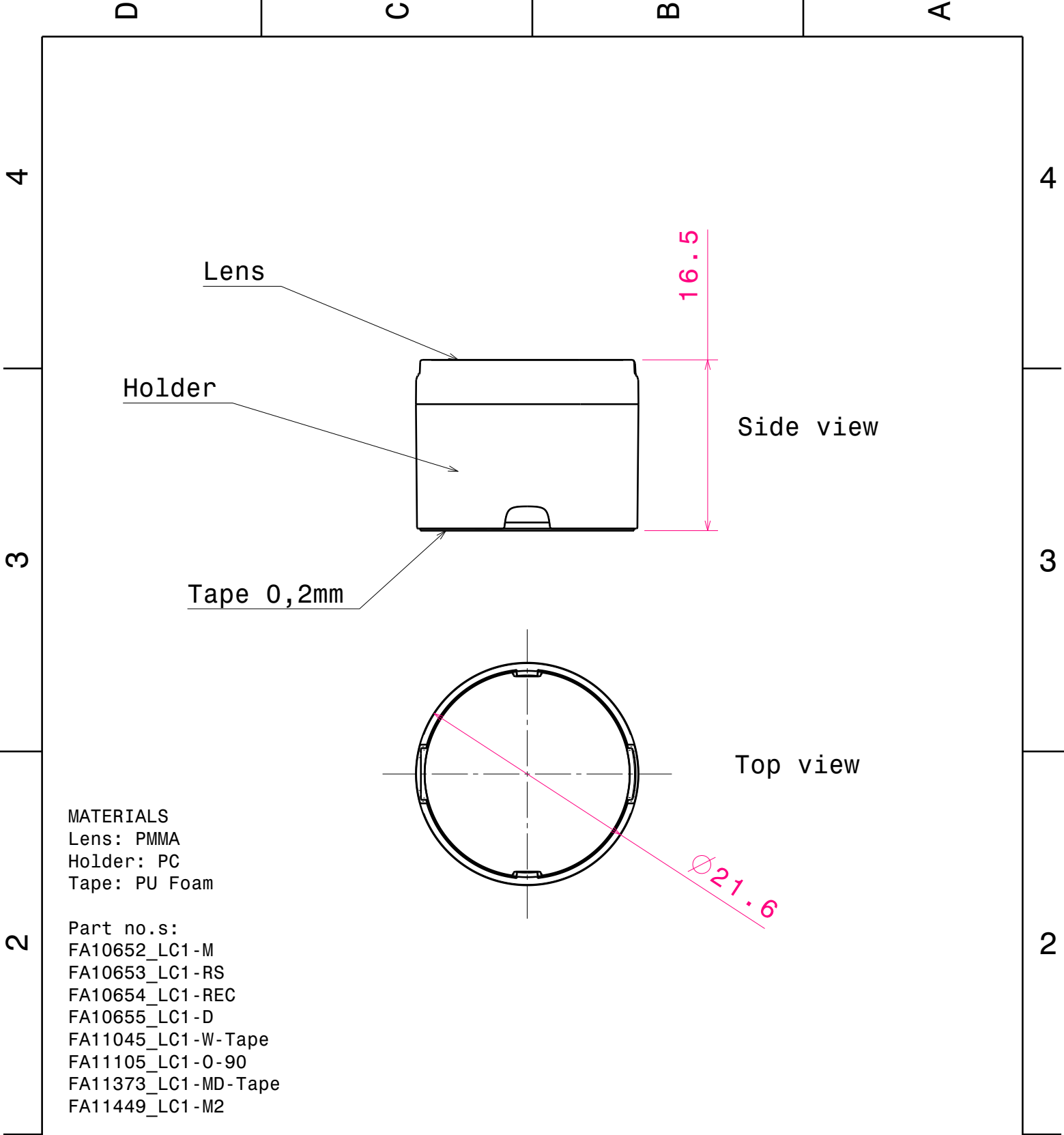
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DRAWING TITLE

Datasheet Assembly LC1-series

DRAWN BY

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SCALE

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WEIGHT (g)

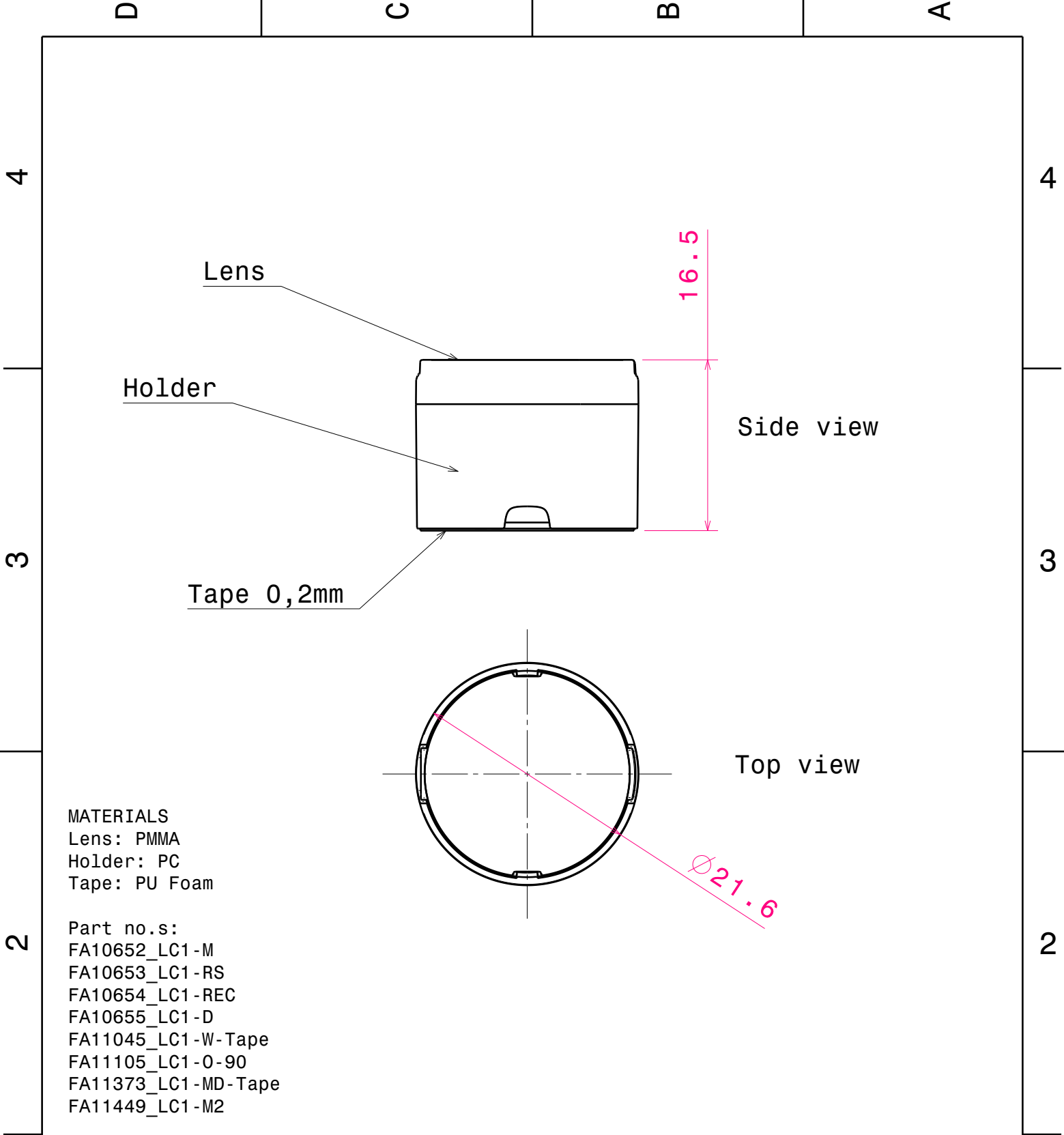
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SHEET

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MATERIALS
Lens: PMMA
Holder: PC
Tape: PU Foam

Part no.s:
FA10652_LC1-M
FA10653_LC1-RS
FA10654_LC1-REC
FA10655_LC1-D
FA11045_LC1-W-Tape
FA11105_LC1-O-90
FA11373_LC1-MD-Tape
FA11449_LC1-M2

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DRAWING TITLE

Datasheet Assembly LC1-series

DRAWN BY

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DESIGNED BY

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24.07.2008

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SCALE

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WEIGHT (g)

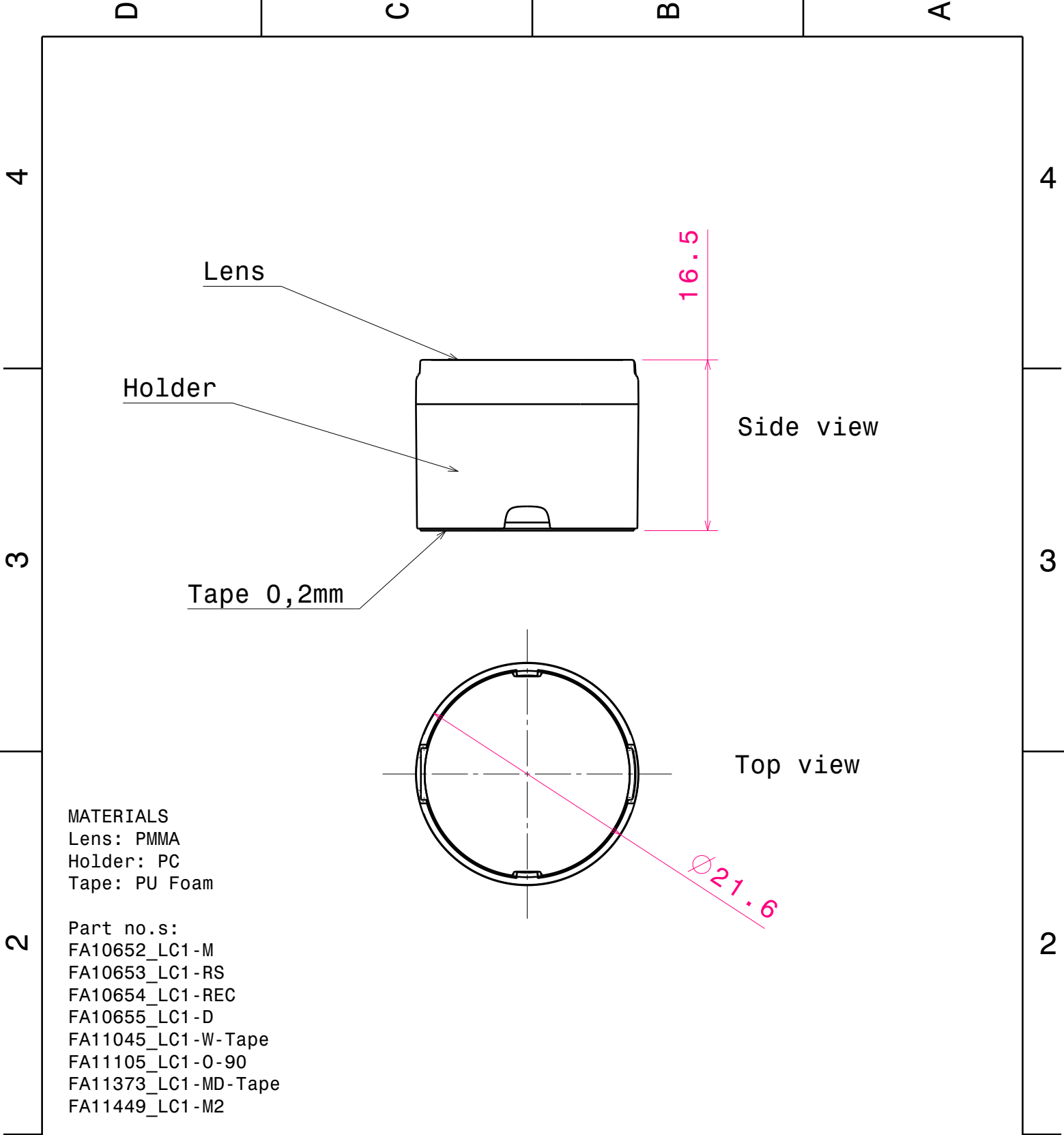
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SHEET

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MATERIALS
Lens: PMMA
Holder: PC
Tape: PU Foam

Part no.s:
FA10652_LC1-M
FA10653_LC1-RS
FA10654_LC1-REC
FA10655_LC1-D
FA11045_LC1-W-Tape
FA11105_LC1-O-90
FA11373_LC1-MD-Tape
FA11449_LC1-M2

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DRAWING TITLE

Datasheet Assembly LC1-series

DRAWN BY

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DATE

24.07.2008

SIZE

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DRAWING NUMBER

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REV

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SCALE

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WEIGHT (g)

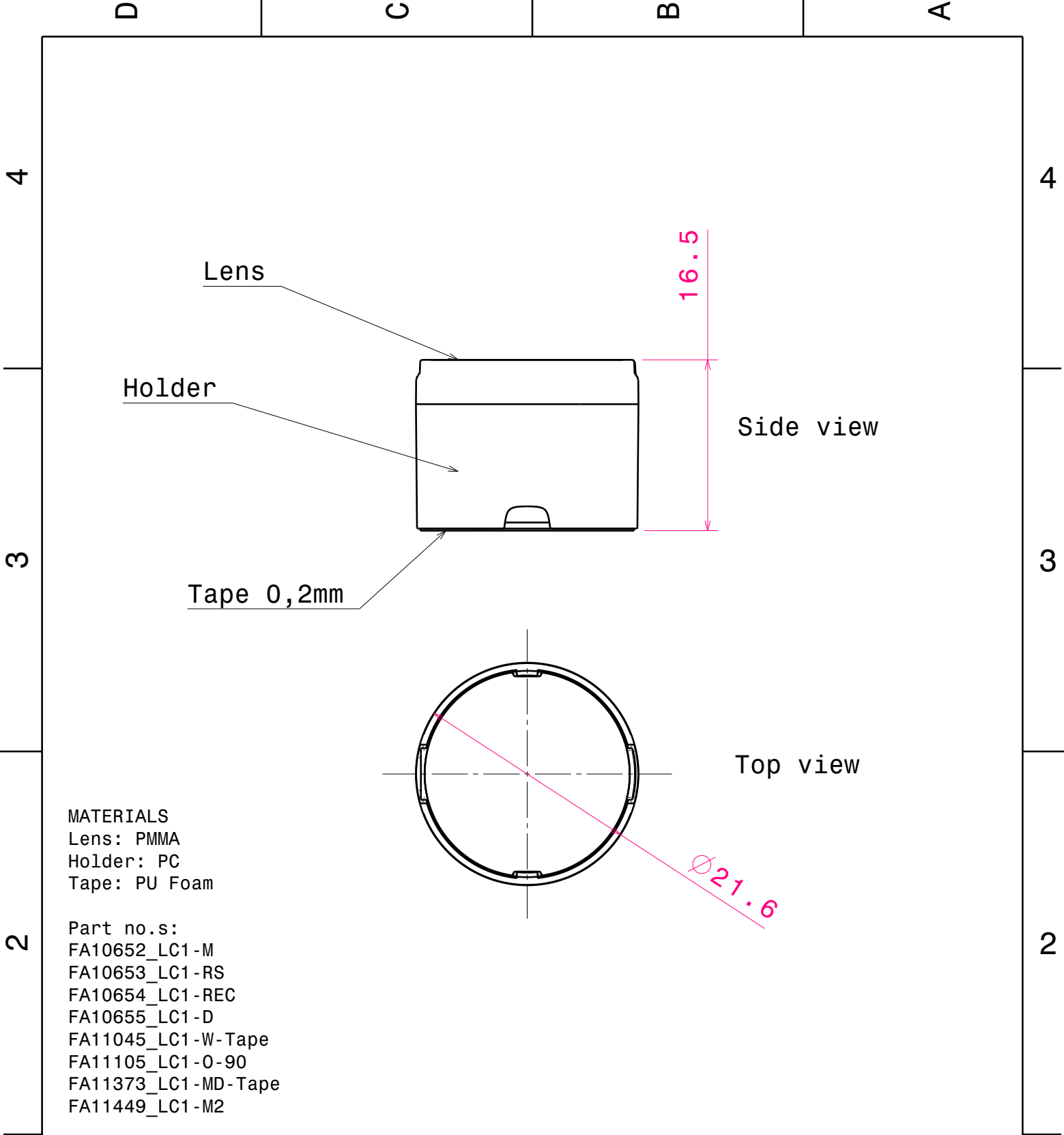
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SHEET

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MATERIALS
Lens: PMMA
Holder: PC
Tape: PU Foam

Part no.s:
FA10652_LC1-M
FA10653_LC1-RS
FA10654_LC1-REC
FA10655_LC1-D
FA11045_LC1-W-Tape
FA11105_LC1-O-90
FA11373_LC1-MD-Tape
FA11449_LC1-M2

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DRAWING TITLE

Datasheet Assembly LC1-series

DRAWN BY

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DATE

17.01.2011

CHECKED BY

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DATE

25.09.2008

DESIGNED BY

HH

DATE

24.07.2008

SIZE

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REV

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SCALE

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WEIGHT (g)

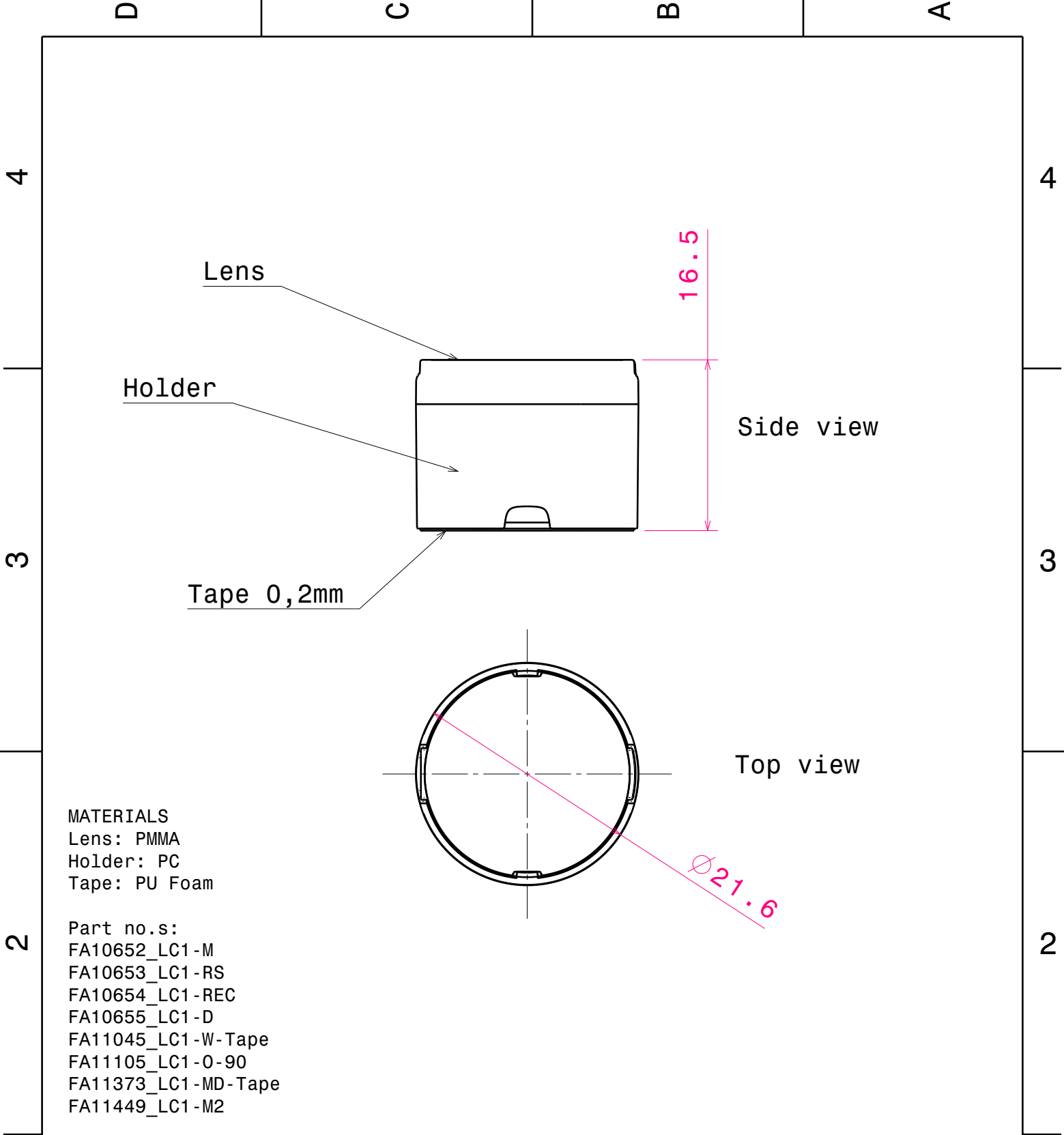
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Datasheet Assembly LC1-series

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DATE

17.01.2011

CHECKED BY

DATE

25.09.2008

DESIGNED BY

DATE

24.07.2008

SIZE

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DRAWING NUMBER

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REV

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SCALE

2:1

WEIGHT (g)

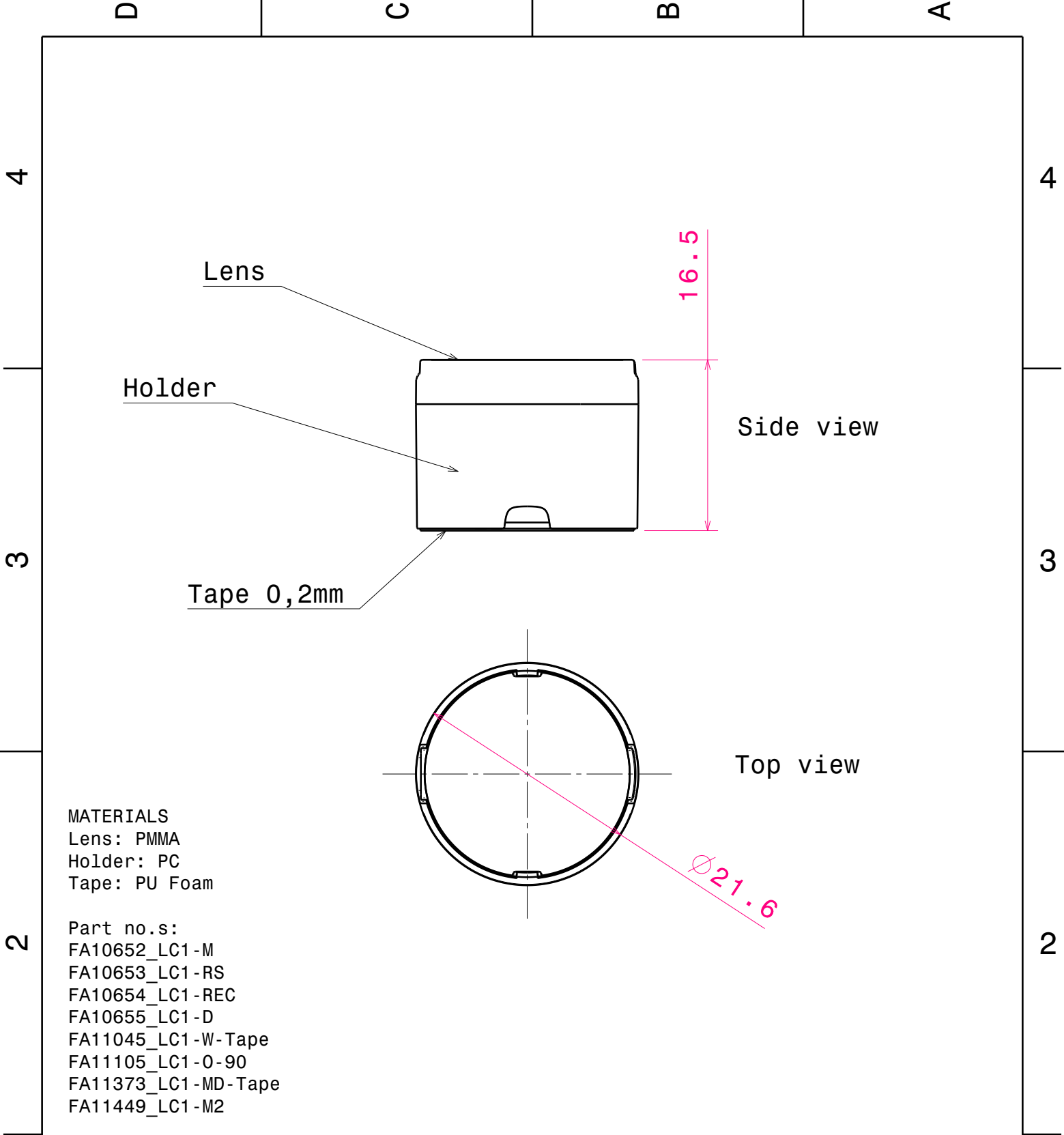
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Datasheet Assembly LC1-series

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DATE

17.01.2011

CHECKED BY

DATE

25.09.2008

DESIGNED BY

HH

DATE

24.07.2008

SIZE

A4

DRAWING NUMBER

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REV

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SCALE

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WEIGHT (g)

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SHEET

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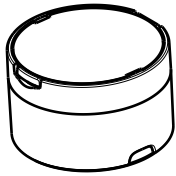
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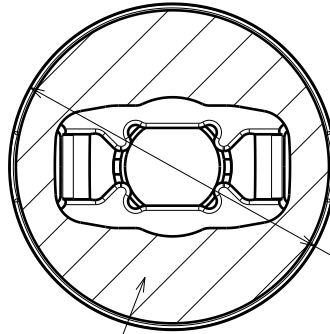
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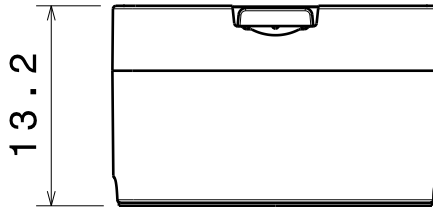
Isometric view
Scale: 1:1



Bottom view

Tape 0.2mm

Ø21.6



Front view

MATERIALS
Lens: PMMA
Holder: PC
Tape: PU Foam

Part no.s:
FA11109_LOST-RS
FA11110_LOST-D
FA11112_LOST-M
FA11114_LOST-O-90
FA11115_LOST-REC

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LEDIL

Ledil Oy
Tehdaskatu 13
FIN-24100 SALO
Finland

DRAWING TITLE

Datasheet Lost-Series assy

DRAWN BY

pv

DATE

09.03.2010

CHECKED BY

hh

DATE

17.09.2009

SIZE

A4

DRAWING NUMBER

REV

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DESIGNED BY

pv

DATE

17.09.2009

SCALE

2:1

WEIGHT (g)

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SHEET

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