

Leila LO2 series



Ordering number FA11135
Description FA11135_LO2-O-90

Family	Leila	FWHM	41+12 degrees
Type	Assembly	Efficiency	-
LED	Golden Dragon+	cd/Im	-
Color	Black	Gerber File	Available
Diameter	21.6 mm		
Height	14.6 mm		
Style	Round		
Optic Material	PMMA		
Holder Material	PC		
Fastening	Tape		
Status	Ready		



Ordering number CA11136
Description CA11136_LO2-W

Family	Leila	FWHM	44 degrees
Type	Assembly	Efficiency	-
LED	Golden Dragon+	cd/Im	-
Color	Black	Gerber File	Available
Diameter	21.6 mm		
Height	14.6 mm		
Style	Round		
Optic Material	PMMA		
Holder Material	PC		
Fastening	Tape		
Status	Ready		



Ordering number FA11453
Description FA11453_LO2-M2

Family	Leila	FWHM	degrees
Type	Assembly	Efficiency	-
LED	Golden Dragon+	cd/Im	-
Color	Black	Gerber File	Available
Diameter	21.6 mm		
Height	14.6 mm		
Style	Round		
Optic Material	PMMA		
Holder Material	PC		
Fastening	Tape		
Status	Ready		



Ordering number CA11543
Description CA11543-LO2-W

Family	Leila	FWHM	0 degrees
Type	Lens	Efficiency	-
LED	Golden Dragon+	cd/Im	-
Color	White	Gerber File	Available
Diameter	21.6 mm		
Height	14.6 mm		
Style	Round		
Optic Material	PMMA		
Holder Material	PC		
Fastening	Tape		
Status	Ready		

Leila LO2 series



Ordering number FA11834
Description FA11834-LO2-O

Family Leila
Type Assembly
LED Golden Dragon+
Color Black
Diameter 21.6 mm
Height 14.6 mm
Style Round
Optic Material PMMA
Holder Material PC
Fastening Tape
Status Ready

FWHM 38+12 degrees
Efficiency -
cd/lm -
Gerber File Available



Ordering number FA10750
Description FA10750-LO2-M

Family Leila
Type Assembly
LED Golden Dragon+
Color Black
Diameter 21.6 mm
Height 14.6 mm
Style Round
Optic Material PMMA
Holder Material PC
Fastening Tape
Status Ready

FWHM 26 degrees
Efficiency 88
cd/lm -
Gerber File Available



Ordering number FA10751
Description FA10751-LO2-RS

Family Leila
Type Assembly
LED Golden Dragon+
Color Black
Diameter 21.6 mm
Height 14.6 mm
Style Round
Optic Material PMMA
Holder Material PC
Fastening Tape
Status Ready

FWHM 7 degrees
Efficiency 93
cd/lm -
Gerber File Available



Ordering number FA10752
Description FA10752-LO2-REC

Family Leila
Type Assembly
LED Golden Dragon+
Color Black
Diameter 21.6 mm
Height 14.6 mm
Style Round
Optic Material PMMA
Holder Material PC
Fastening Tape
Status Ready

FWHM 38+24 degrees
Efficiency 84
cd/lm -
Gerber File Available

Leila LO2 series



Ordering number FA10753
Description FA10753-LO2-D

Family	Leila
Type	Assembly
LED	Golden Dragon+
Color	Black
Diameter	21.6 mm
Height	14.6 mm
Style	Round
Optic Material	PMMA
Holder Material	PC
Fastening	Tape
Status	Ready

FWHM	11 degrees
Efficiency	-
cd/lm	-
Gerber File	Available



Leila LO2 series

Specially designed for Golden Dragon+ series of LEDs.

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

Please find fastening details by clicking link below:

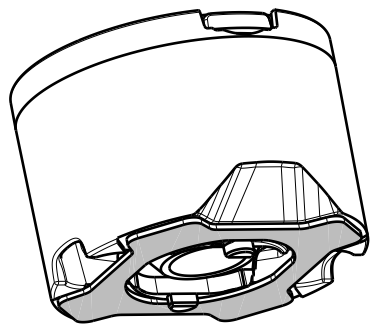
http://ledil.fi/sites/default/files/Documents/Technical/Installation/20110406_DataSheet_TAPE.pdf

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.

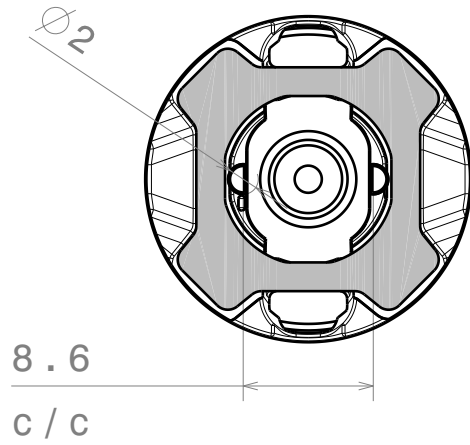
Fastening of holden to PCB with appropriate adhesive. By clicking link below you can find Ledil recommended glue options.

http://ledil.fi/sites/default/files/Documents/Technical/Installation/20110406_DataSheet_GLUES.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 glue.



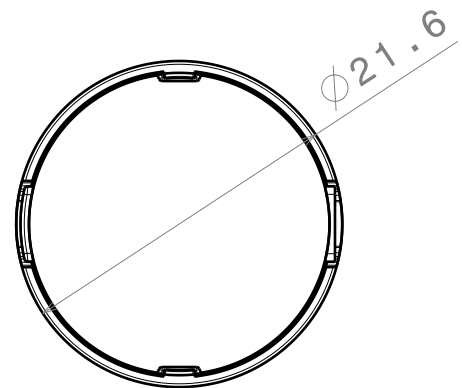
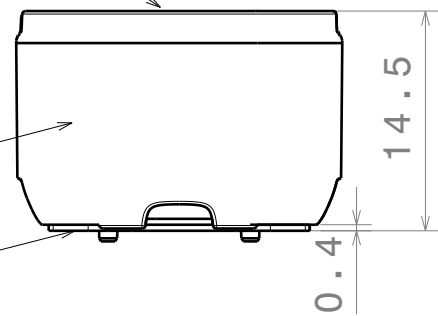
Isometric view



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

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DATE

28.12.2010

DESIGNED BY

pl

DATE

27.08.2010

SIZE

A4

DRAWING NUMBER

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REV

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SCALE

1:1

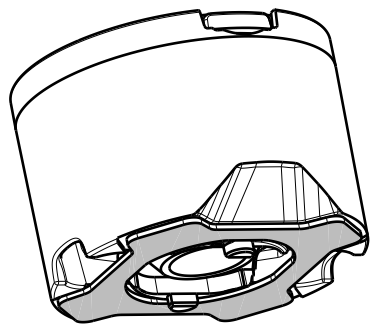
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SHEET

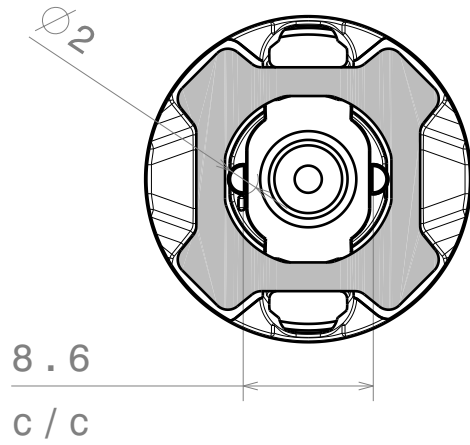
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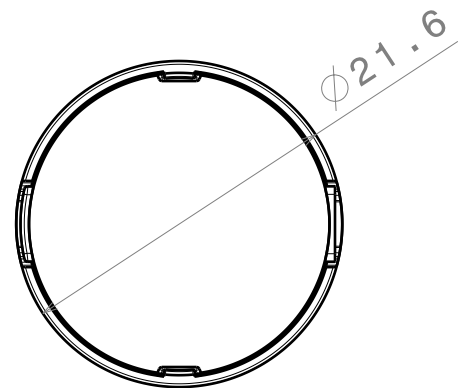
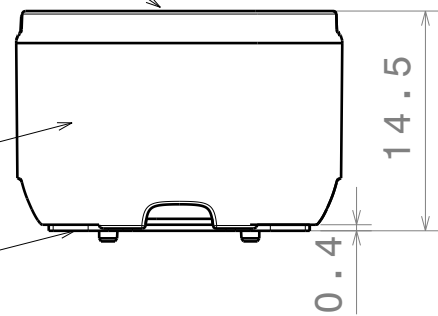
Isometric view



Lens

Holder

tape



Top view

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

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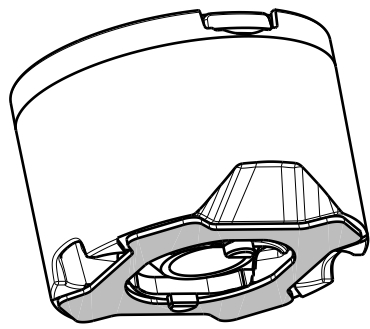
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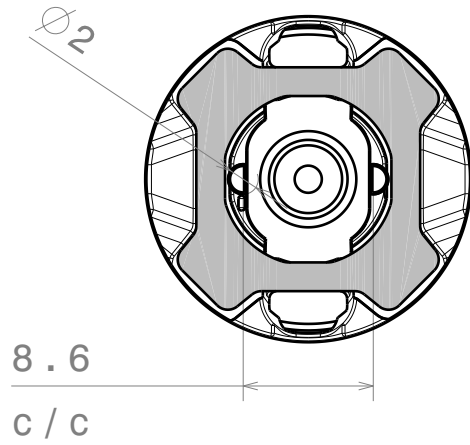
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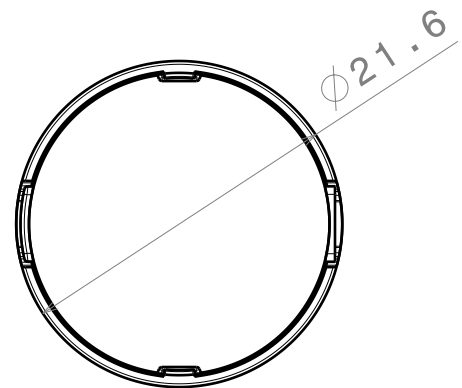
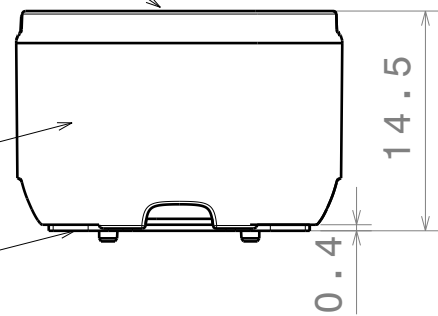
Isometric view



Lens

Holder

tape



Top view

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

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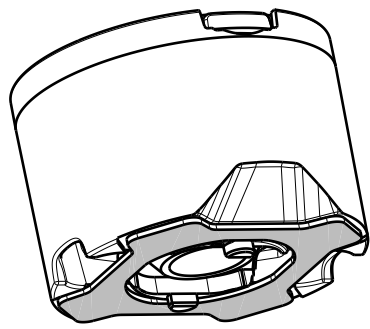
WEIGHT (g)

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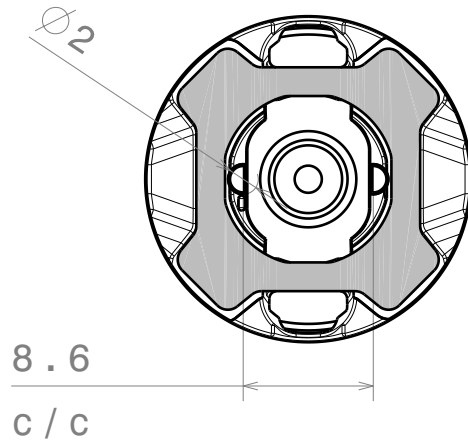
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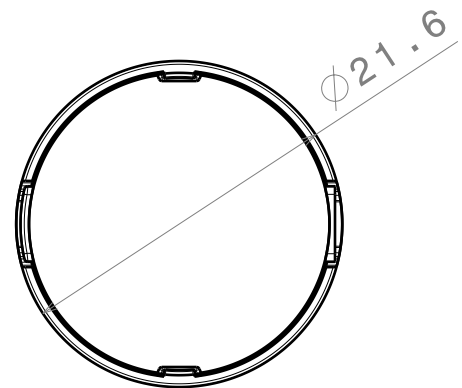
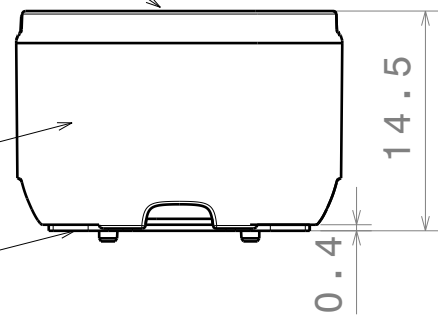
Isometric view



Lens

Holder

tape



Top view

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

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27.08.2010

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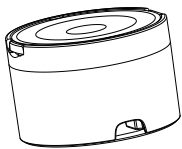
WEIGHT (g)

SHEET

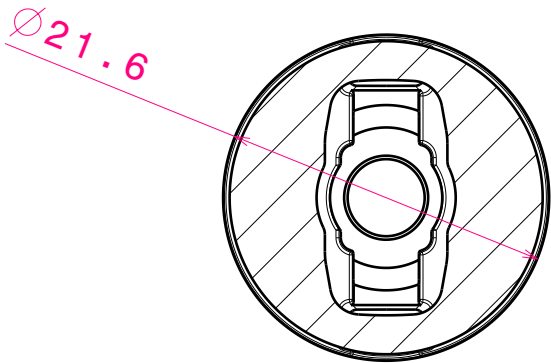
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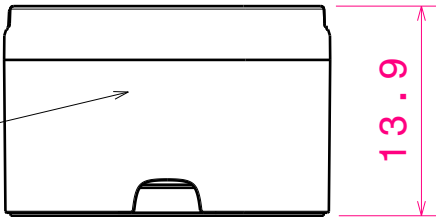
A



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

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REV

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SCALE

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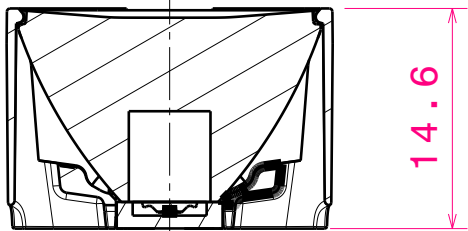
WEIGHT (g)

SHEET

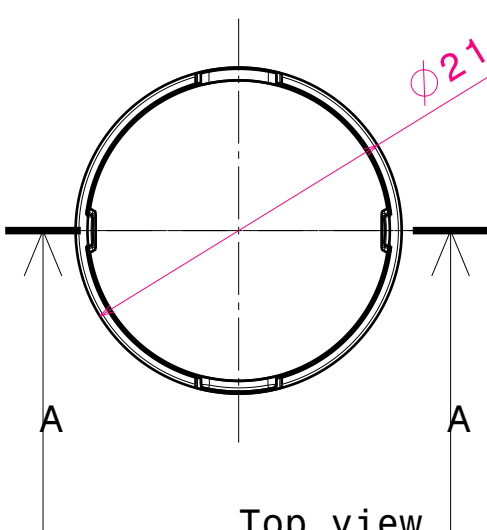
1 / 1

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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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19.05.2008

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19.05.2008

DESIGNED BY

HH

DATE

30.04.2008

SIZE

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REV

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SCALE

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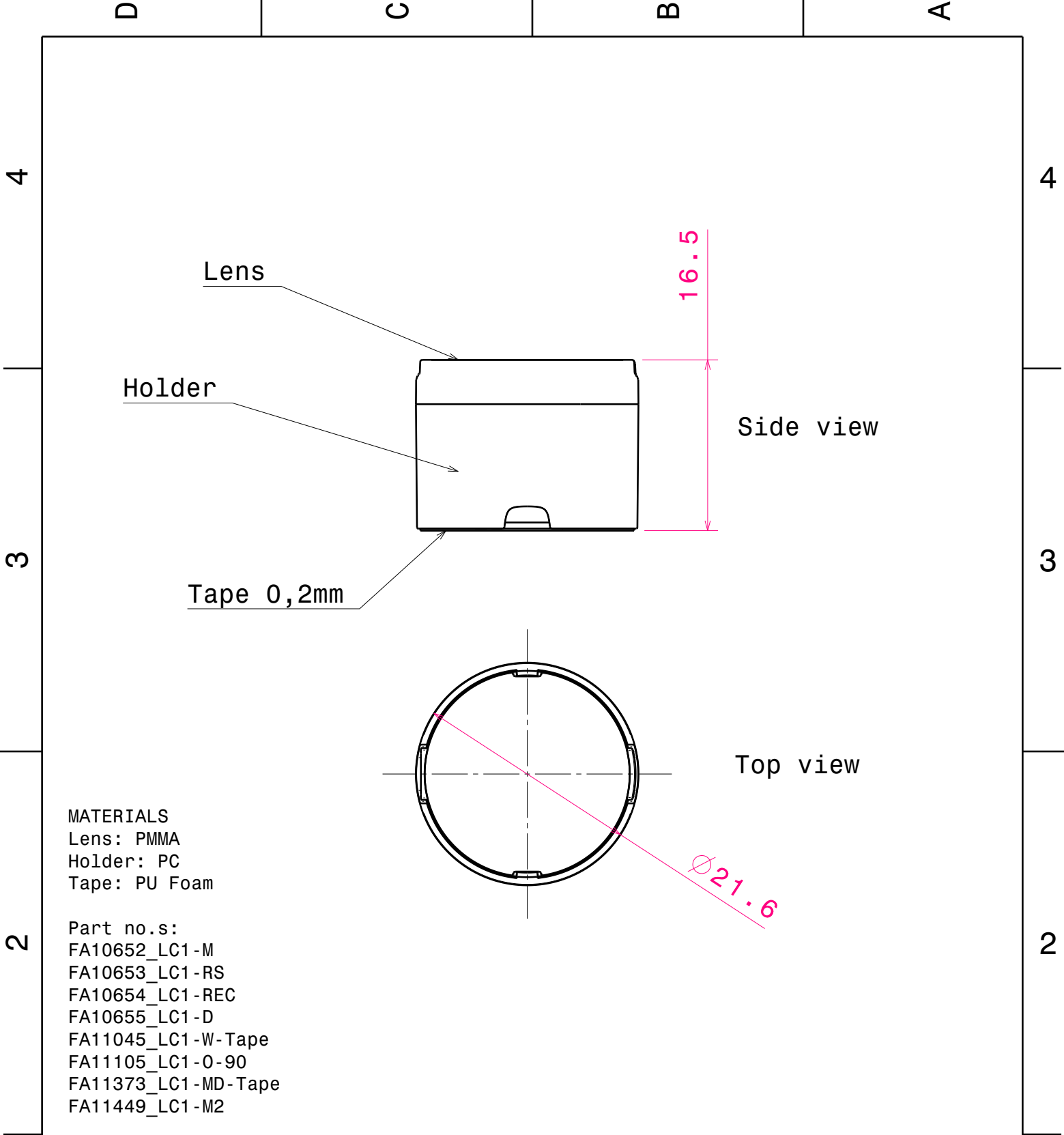
WEIGHT (g)

SHEET

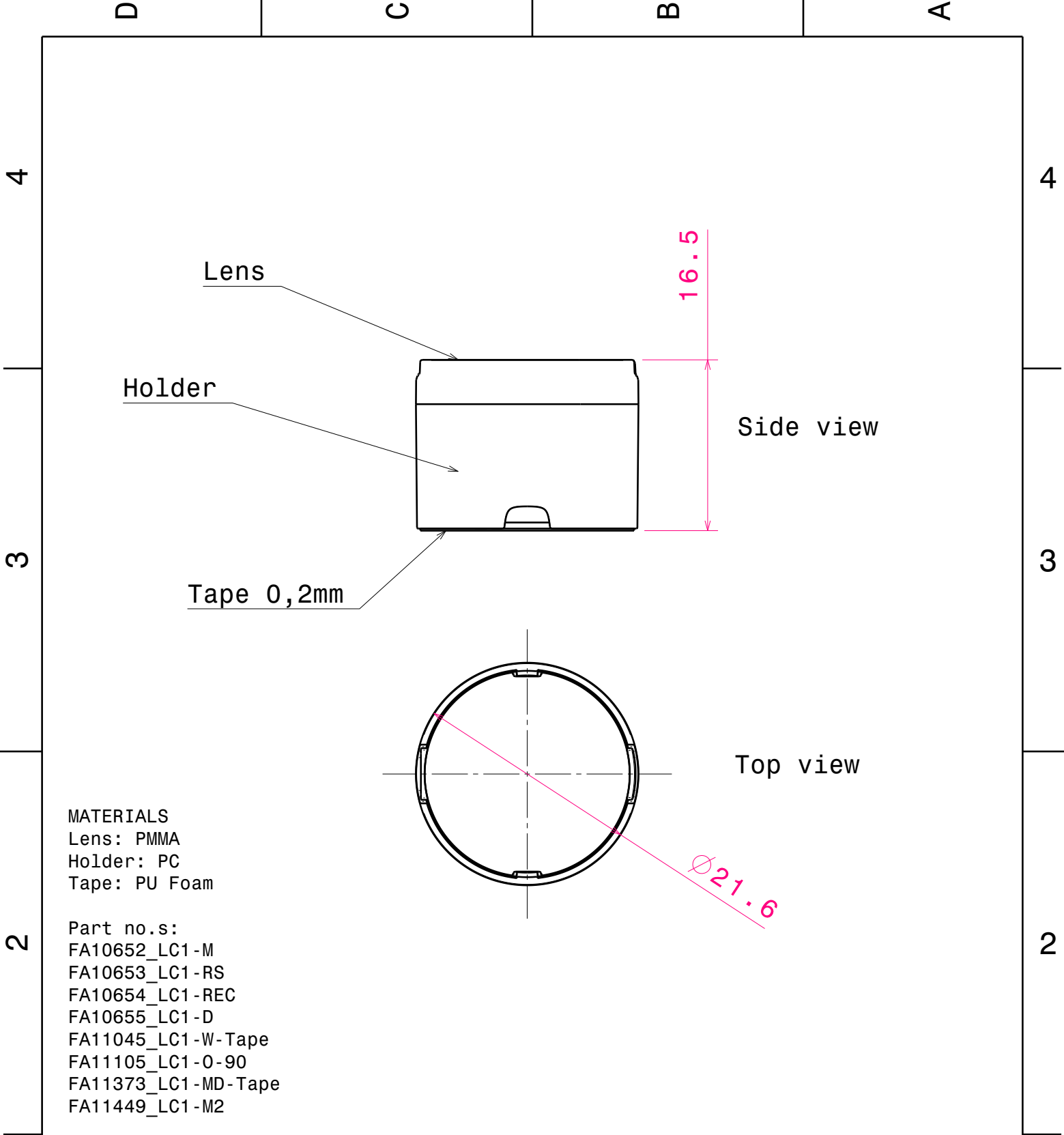
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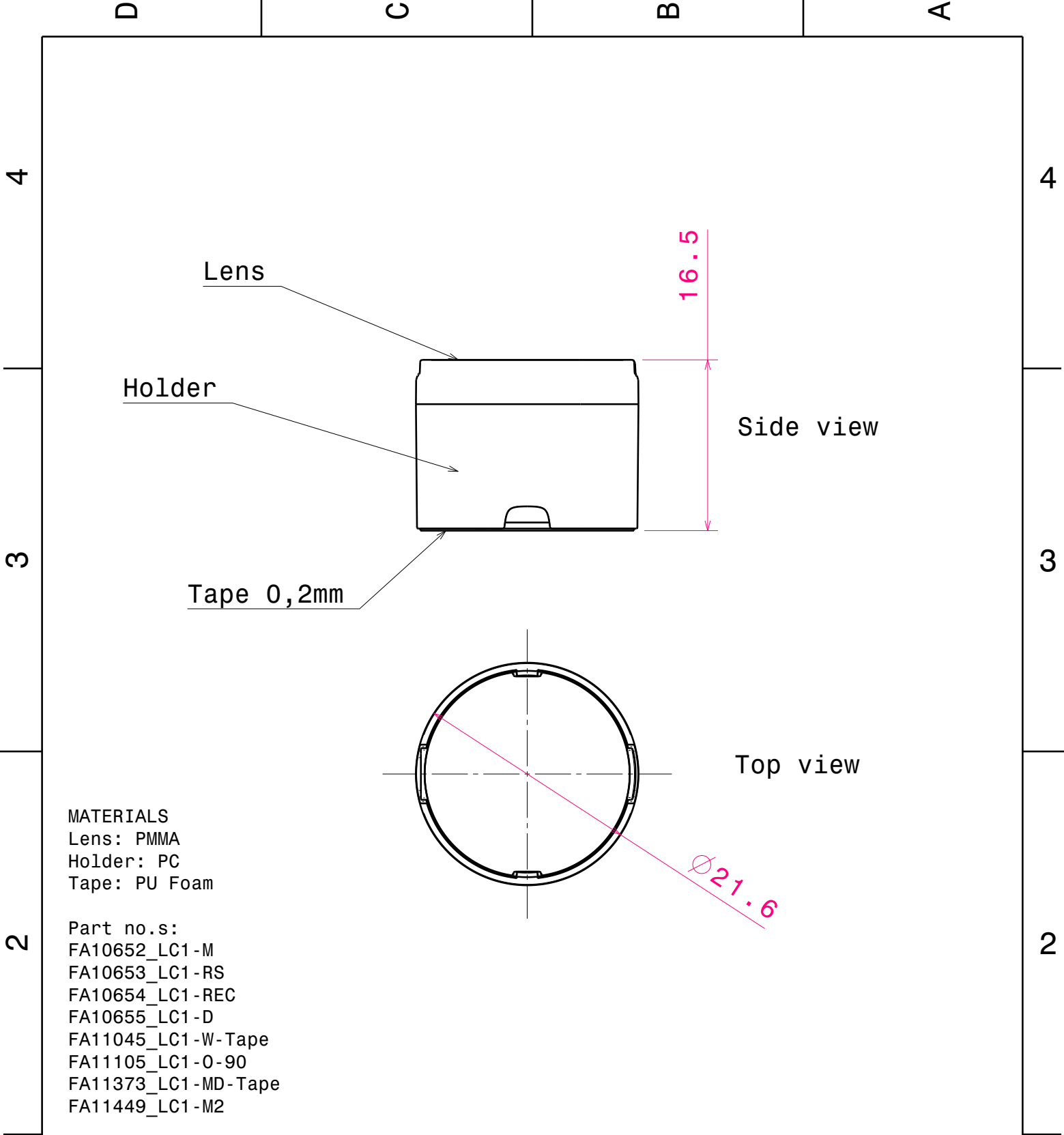
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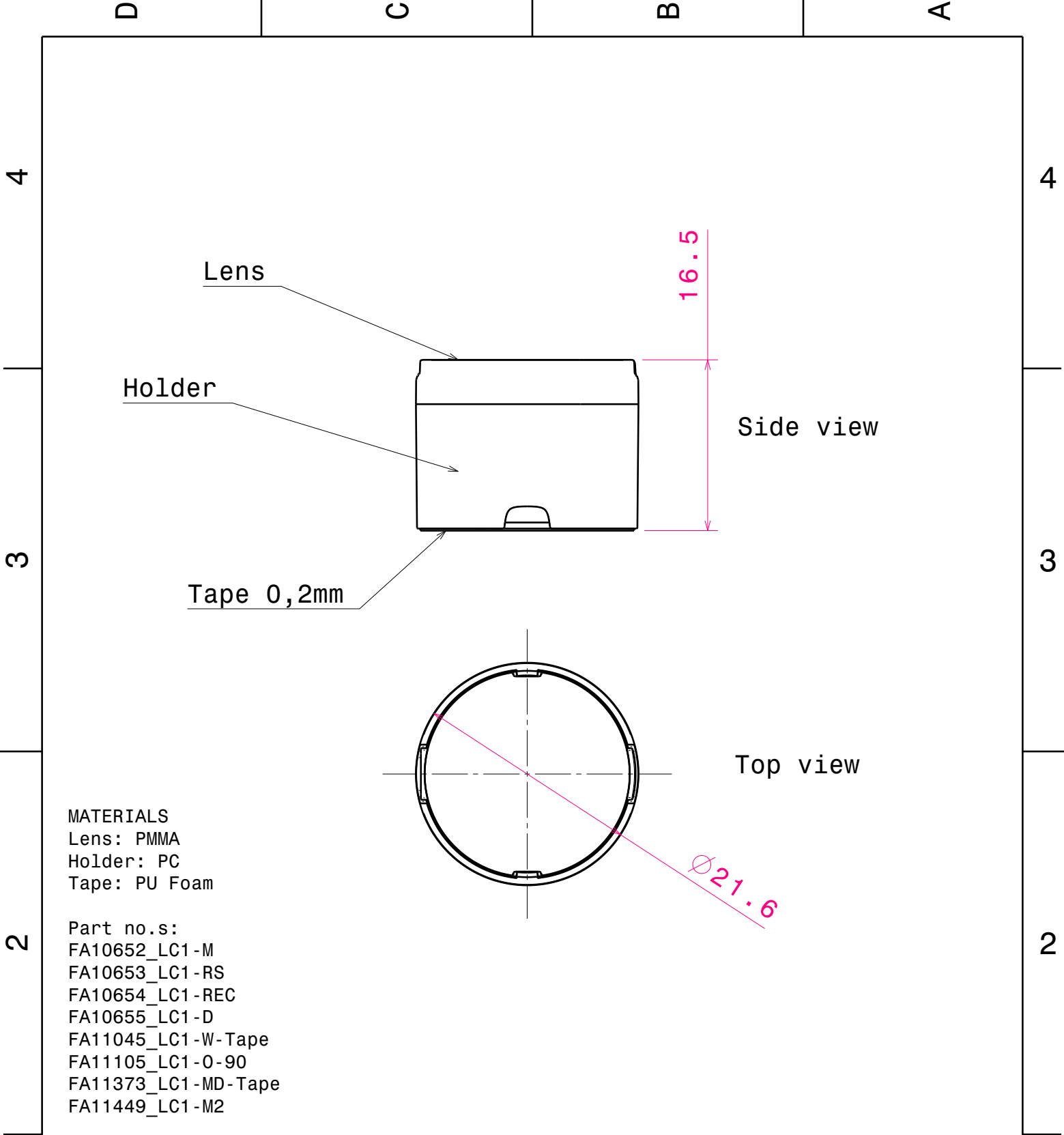
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DRAWN BY p	DATE 17.01.2011	Datasheet Assembly LC1-series			
CHECKED BY t k	DATE 25.09.2008	SIZE A4	DRAWING NUMBER -	REV 1	
DESIGNED BY HH	DATE 24.07.2008	SCALE 2 : 1	WEIGHT (g) -	SHEET 1 / 1	



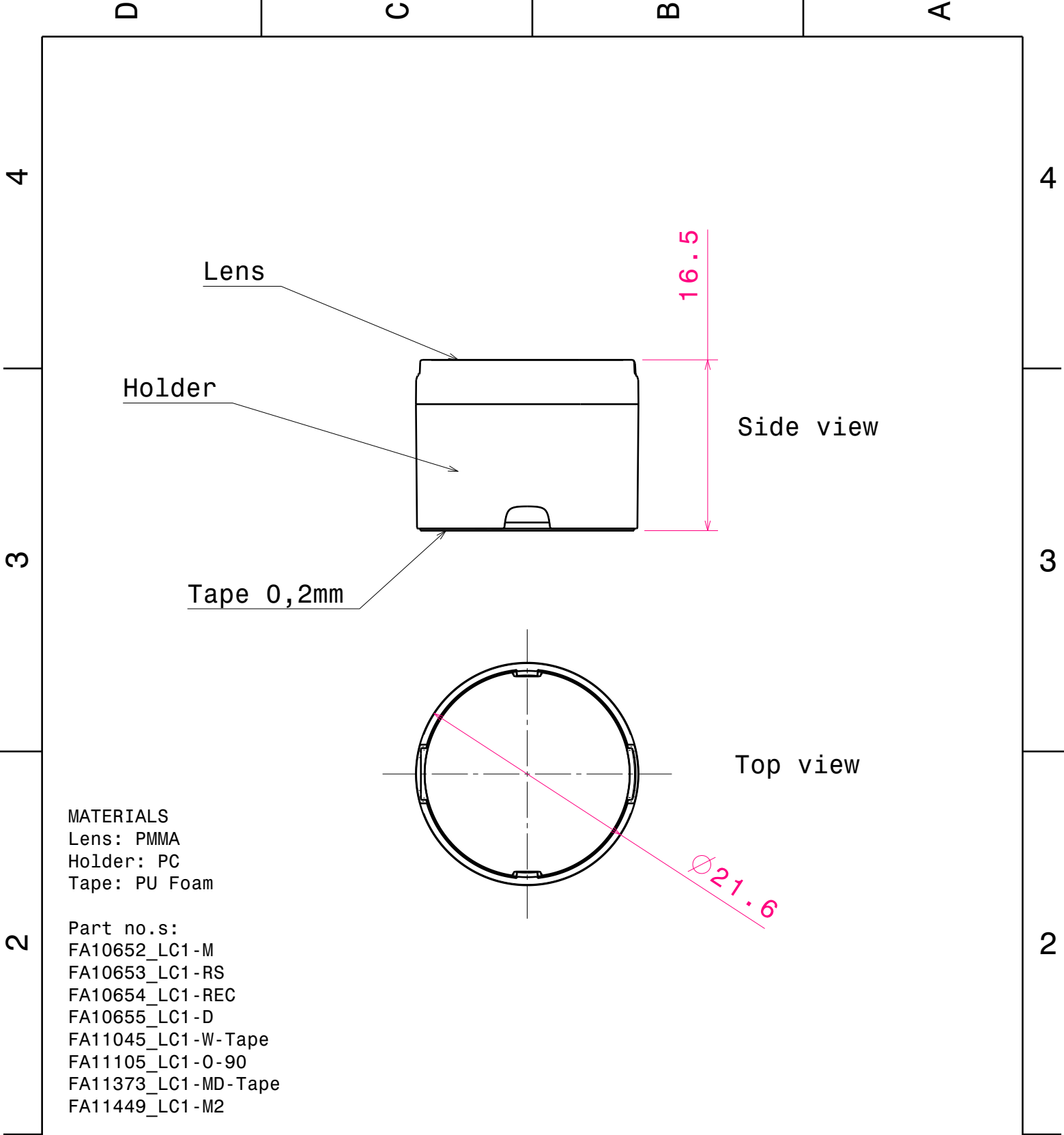
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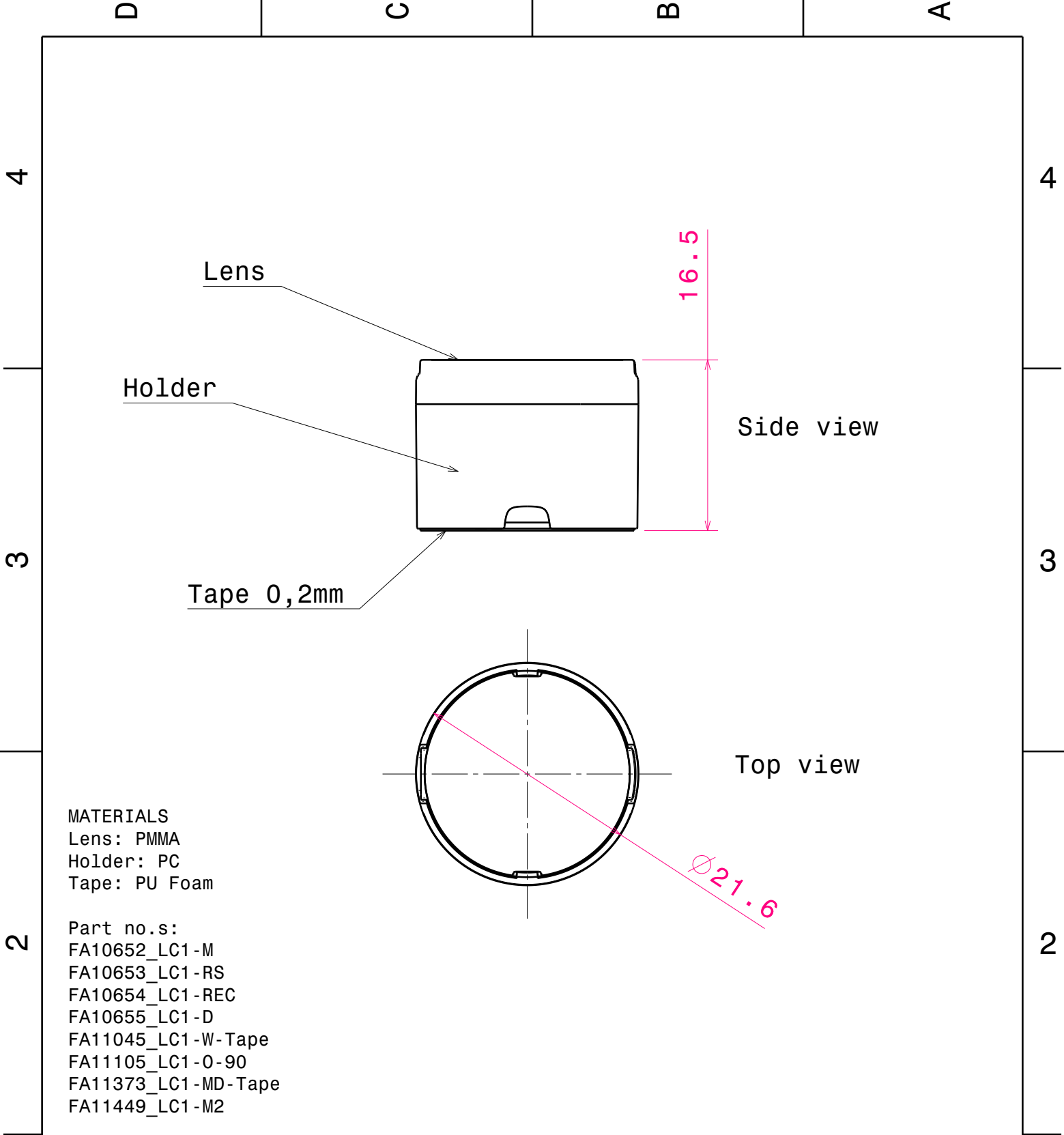
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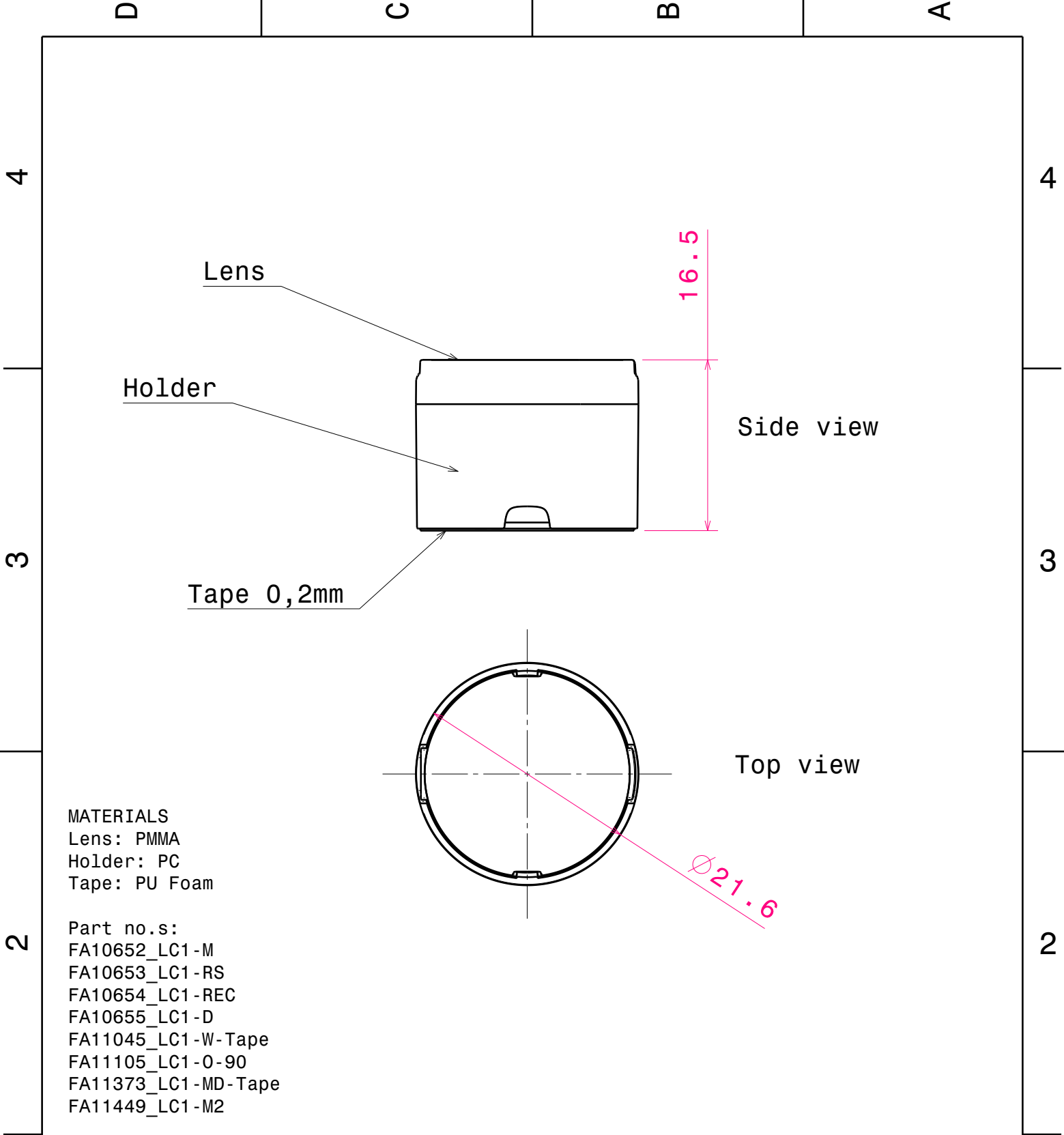
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DESIGNED BY HH	DATE 24.07.2008	SCALE 2 : 1	WEIGHT (g) -	SHEET 1 / 1	



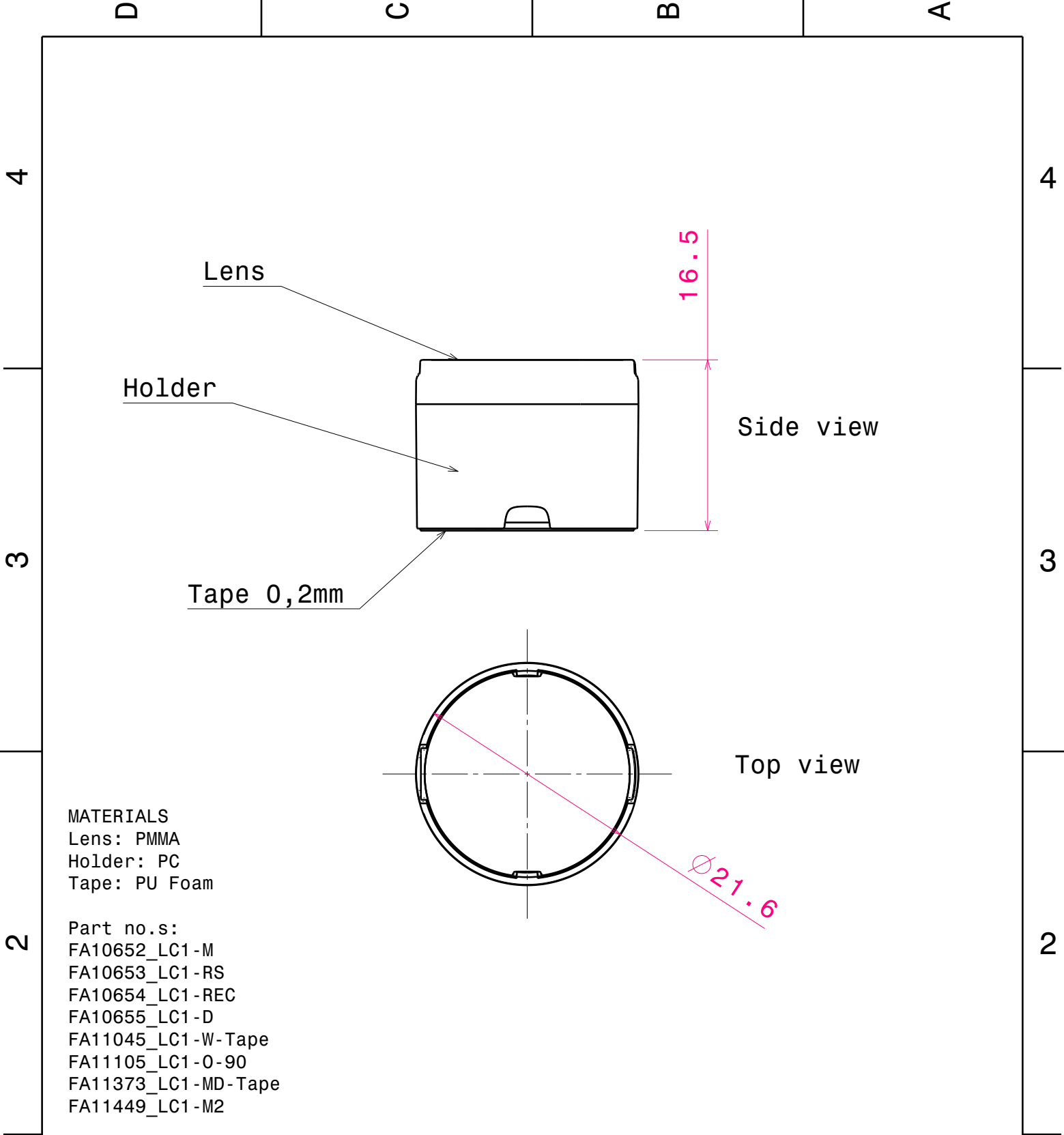
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CHECKED BY t k	DATE 25.09.2008	SIZE A4	DRAWING NUMBER -	REV 1	
DESIGNED BY HH	DATE 24.07.2008	SCALE 2:1	WEIGHT (g) -	SHEET 1 / 1	



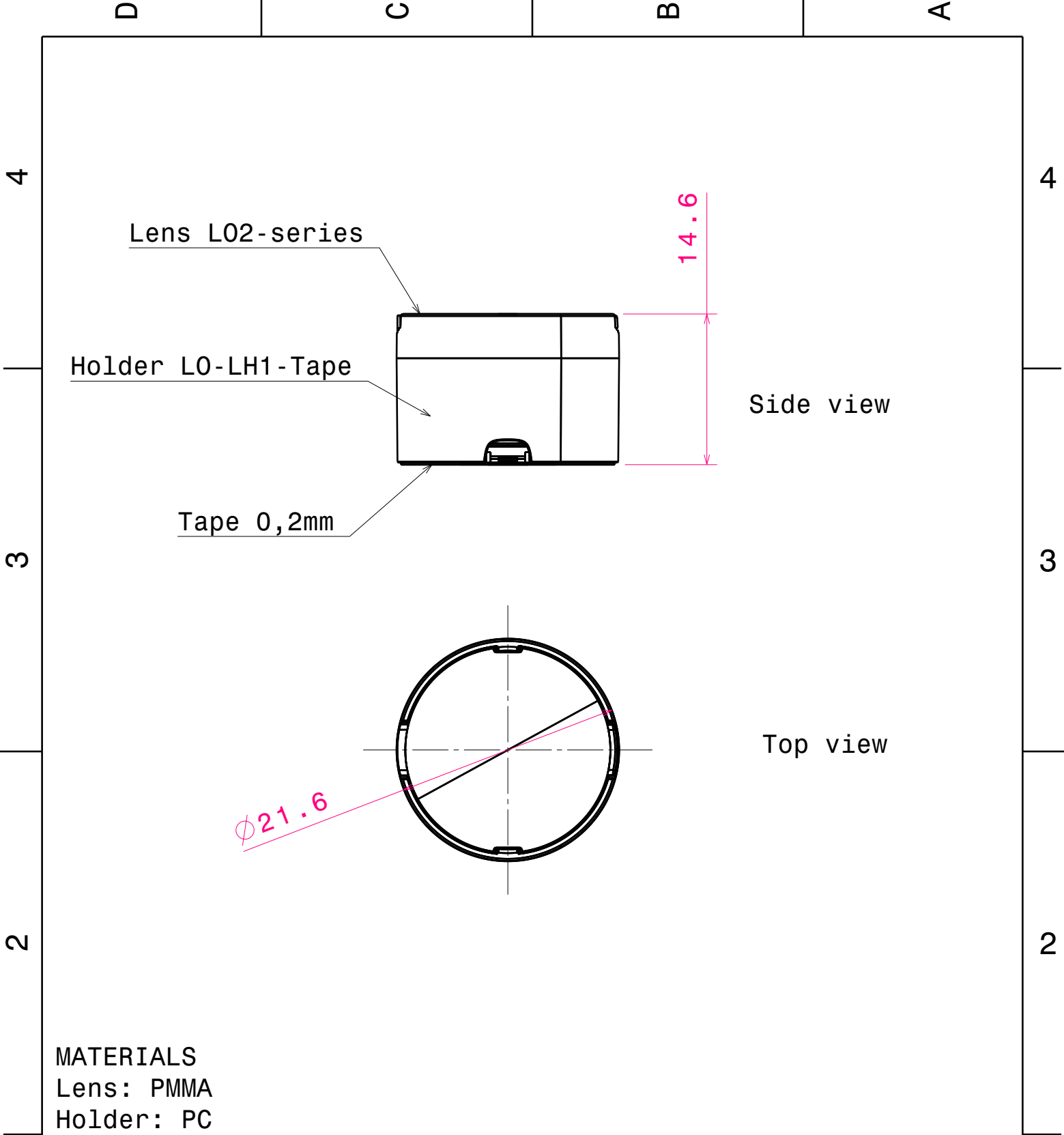
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		DRAWING TITLE			
DRAWN BY p	DATE 17.01.2011	Datasheet Assembly LC1-series			
CHECKED BY t k	DATE 25.09.2008	SIZE A4	DRAWING NUMBER -	REV 1	
DESIGNED BY HH	DATE 24.07.2008	SCALE 2 : 1	WEIGHT (g) -	SHEET 1 / 1	



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DESIGNED BY HH	DATE 24.07.2008	SCALE 2 : 1	WEIGHT (g) -	SHEET 1 / 1	



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DRAWING TITLE

Datasheet Assy L02 tape

DRAWN BY

DATE

26.08.2009

CHECKED BY

DATE

25.08.2009

DESIGNED BY

DATE

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SIZE

A4

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REV

1

SCALE

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WEIGHT (g)

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SHEET

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