

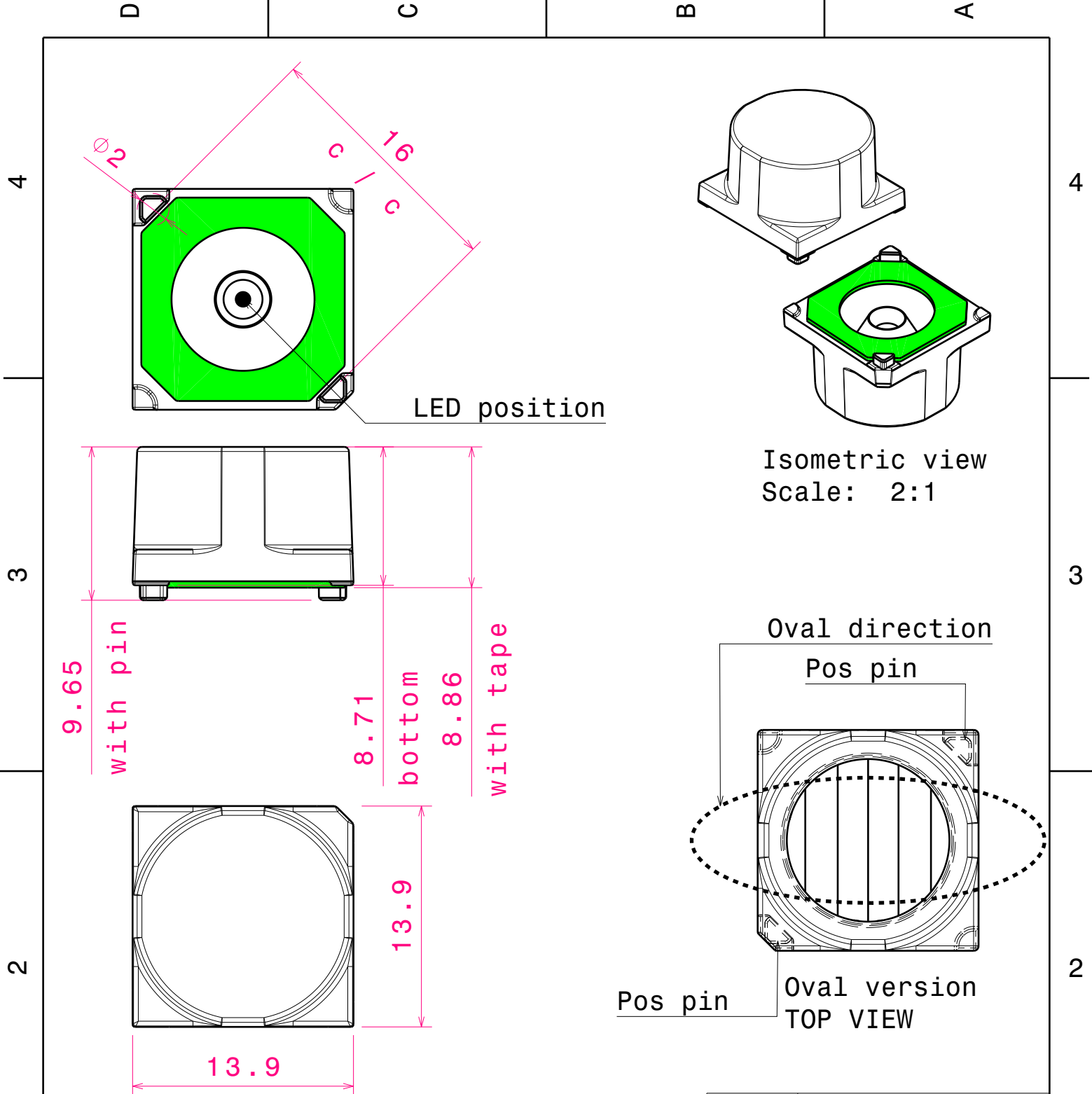
DETAILS

Product Number	CA14601_VERONICA-SQ-MINI-RS
Family	Veronica
Type	Lens
Color	clear
Diameter	13.9+13.9 mm
Height	8.86 mm
Style	square
Optic Material	PMMA
Holder Material	
Fastening	pin, tape
Status	ready
ROHS Compliant	Yes
Date Updated	22/05/2015



OPTICAL PROPERTIES

LED	Viewing	Light	Effi-		Connector
	Angle	Beam	ciency	cd/lm	
XP-E	sim: 15	Real spot	sim: 92 %	sim: 0.000	-
LUXEON Rebel	sim: 16	Real spot	sim: 87 %	sim: 0.000	-
XP-G2	sim: 20	Real spot	sim: 93 %	sim: 0.000	-
XP-G	sim: 21	Real spot	sim: 91 %	sim: 0.000	-
Oslon SSL 80	sim: 14	Real spot	sim: 90 %	sim: 0.000	-
Oslon SSL 150	sim: 14	Real spot	sim: 89 %	sim: 0.000	-
H35B0 (LEMWA32)	sim: 17	Real spot	sim: 91 %	sim: 0.000	-
LUXEON Z ES	sim: 14	Real spot	sim: 89 %	sim: 0.000	-
XQ-E	sim: 13	Real spot	sim: 89 %	sim: 0.000	-
LUXEON A	sim: 21	Real spot	sim: 89 %	sim: 0.000	-
LH351Z	sim: 19	Real spot	sim: 92 %	sim: 0.000	-
XP-E2	14 deg	Real spot	92 %	11.000	-



INDEX	DESCRIPTION
1	VERONICA-SQ-MINI-TAPE
2	VERONICA-SQ-MINI

Tolerances if not otherwise shown
According to DIN ISO 2768-1
Linear measures:
up to 30mm class M, otherwise class C
According to DIN ISO 2768-2
Form and position: class L

LEDiL

Ledil Oy
Salorankatu 10
FIN 24240 SALO
Finland

THIRD ANGLE PROJECTION:

DRAWING TITLE

VERONICA-SQ-MINI

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SIZE

A4

PART NUMBER

-

SCALE

3:1

WEIGHT

SHEET

1 / 1

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.