

## NIS036-2-D

~16° diffused spot beam optimized for Nichia NJSx036. Assembly with white holder.

### TECHNICAL SPECIFICATIONS:

Dimensions	21.6 mm
Height	13 mm
Fastening	tape
ROHS compliant	yes ⓘ

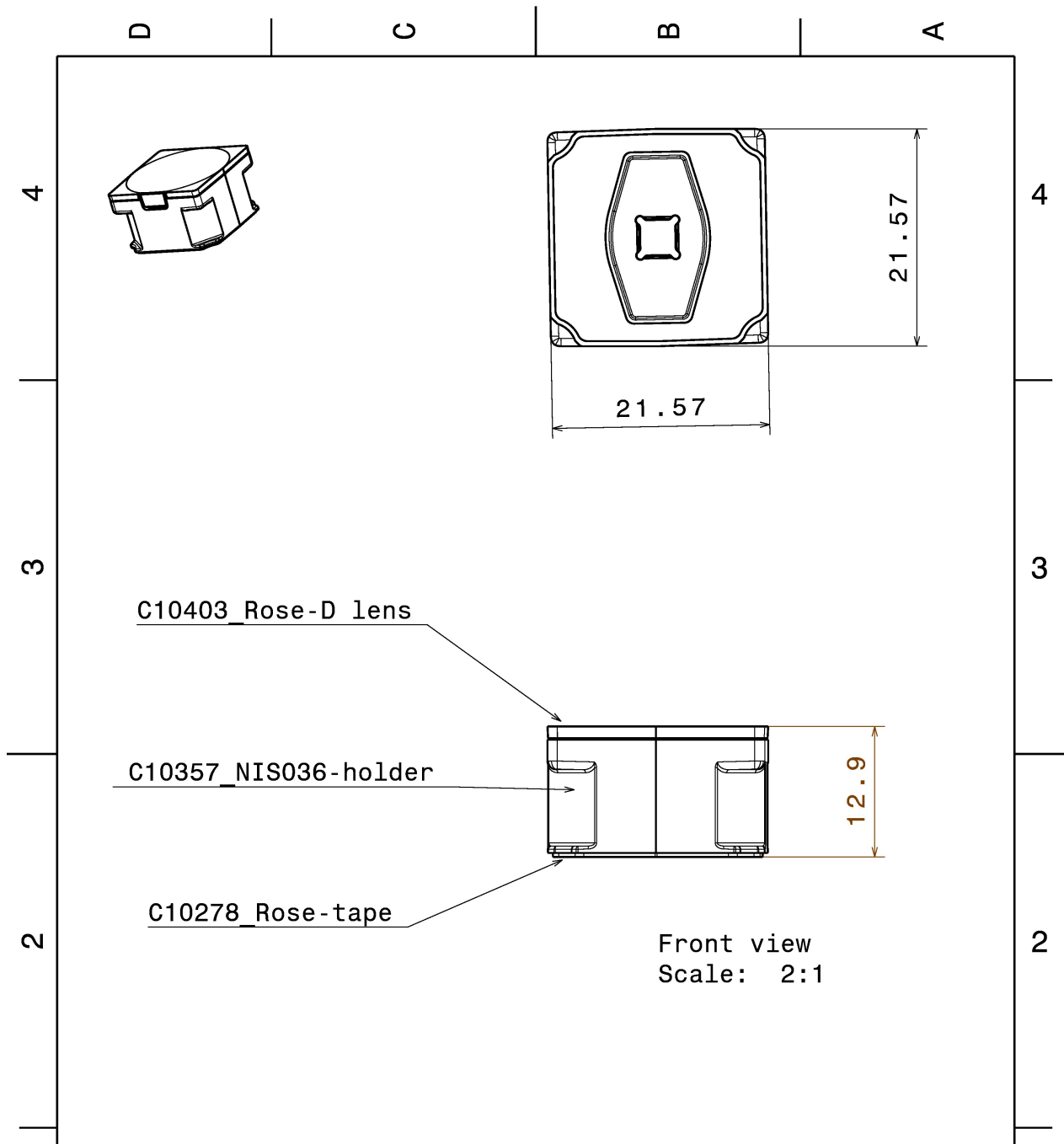
### MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Finish
ROSE-D	Single lens	PMMA		
NIS036-HLD	Holder	PC	white	
ROSE-TAPE	Tape	PU tape		



### ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CA10593_NIS036-2-D	Single lens	1440		180	0.0
» Box size: 451 x 254 x 152 mm					



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DRAWING TITLE		Drawing NIS036-2-D			
DRAWN BY a	DATE 12.8.2011	SIZE A4	DRAWING NUMBER CA10593	REV 1	
CHECKED BY p	DATE v xxx	SCALE 2:1	WEIGHT (g) 1.5	SHEET 1/1	
DESIGNED BY HH	DATE 29.05.2007				

## PHOTOMETRIC DATA (SIMULATED):



LED	NJSx036
FWHM	8.0°
Efficiency	%
Peak intensity	cd/lm
LEDs/each optic	1
Light colour	White
Required components:	

### GENERAL INFORMATION:

NOTE: The typical beam angle will be changed by different color, chip size and chip position tolerance. The typical total beam angle is the full angle measured where the luminous intensity is half of the peak value.

### MATERIALS:

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