

NIS83-2-O

~45° x 15° oval beam optimized for Nichia NS6x83. Assembly with black holder.

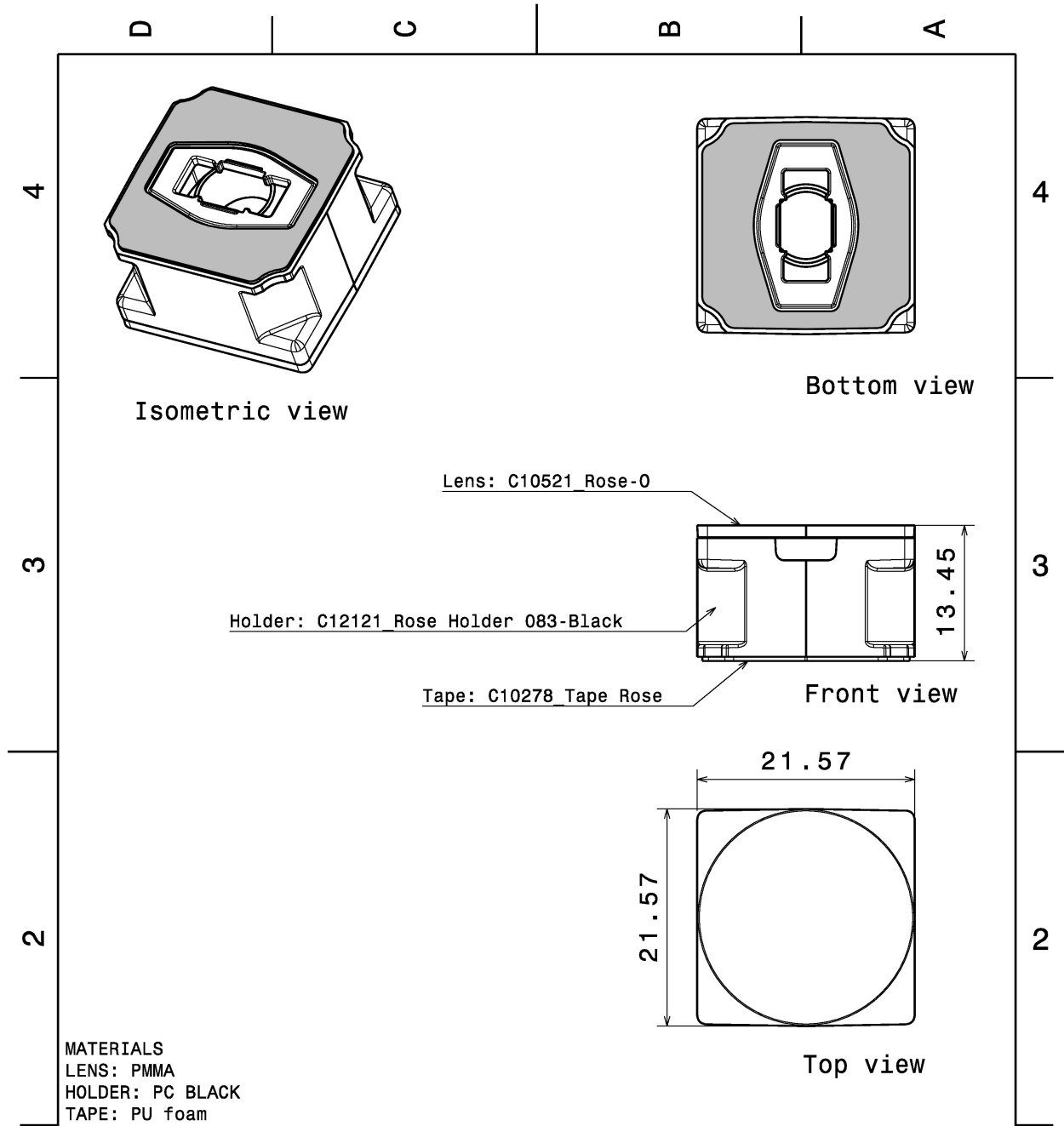
TECHNICAL SPECIFICATIONS:

Dimensions	21.6+21.6 mm
Height	13.5 mm
Fastening	tape
Colour	black
Box size	451 x 254 x 152 mm
Box weight	0 kg
Quantity in Box	1440 pcs
ROHS compliant	yes ⓘ



MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour
ROSE2-O	Lens	PMMA	
ROSE-HLD-083-BLK	Holder	PC	black
ROSE-TAPE	Tape	PU tape	black



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DRAWING TITLE					
DRAWN BY mav		DATE 21.04.2011		Drawing CA12125_NIS83-2-0 Assembly	
CHECKED BY hh		DATE 21.04.2011		SIZE A4	DRAWING NUMBER CA12125
DESIGNED BY HH		DATE 31.1.2007		SCALE 2:1	WEIGHT(g) 4.5
				SHEET	1/1

PHOTOMETRIC DATA (SIMULATED):



LED	NS6x83
FWHM	41.0 + 15.0°
Efficiency	%
Peak intensity	cd/lm
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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