

NIS83-2-M

~30° medium beam optimized for Nichia NS6x83.
Assembly with black holder.

TECHNICAL SPECIFICATIONS:

Dimensions	21.6 mm
Height	13.5 mm
Fastening	tape
ROHS compliant	yes ⓘ

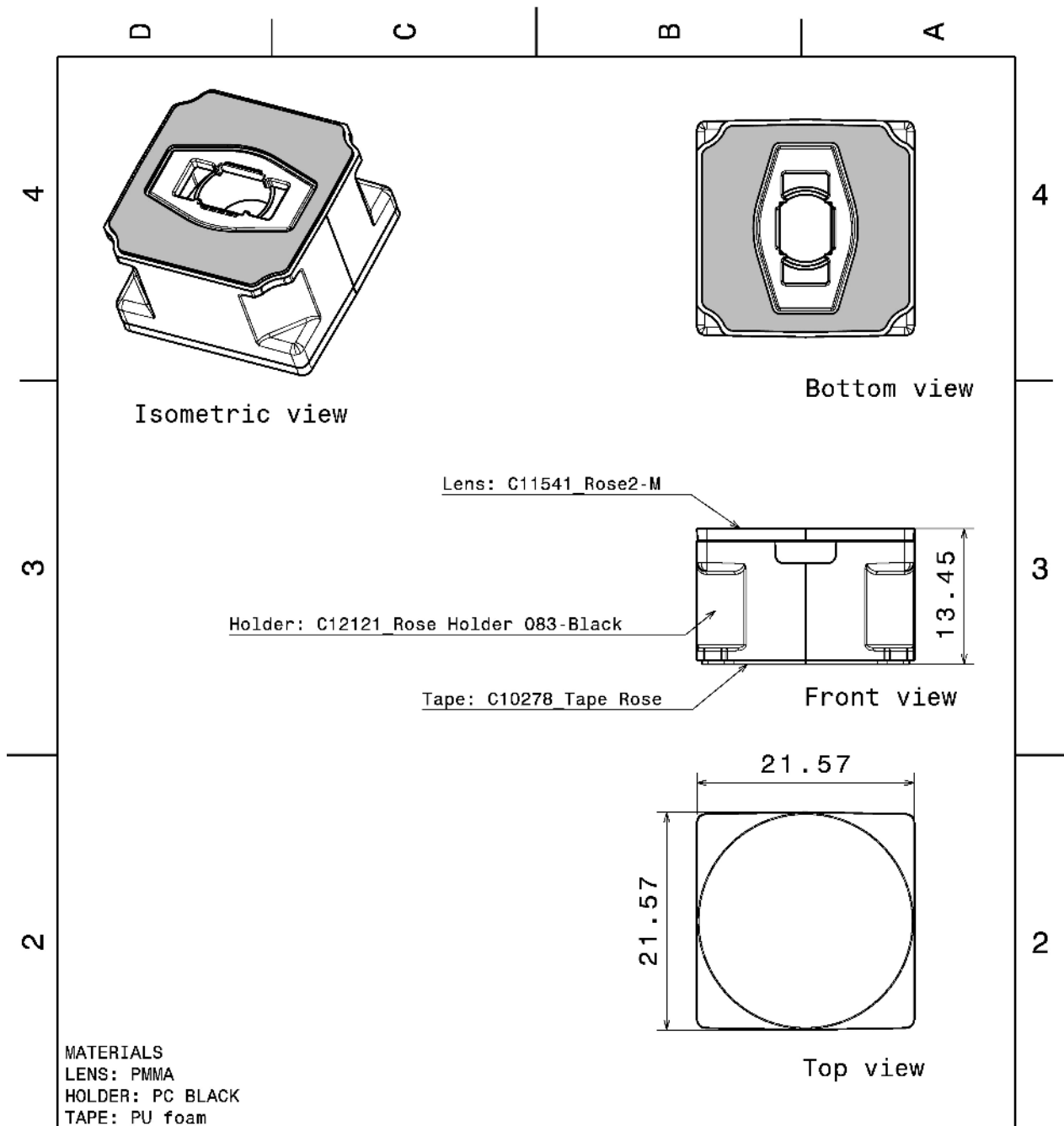
MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Finish
ROSE2-M	Single lens	PMMA		
ROSE-HLD-083-BLK	Holder	PC		
ROSE-TAPE	Tape	PU tape		



ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CA12126_NIS83-2-M	Single lens	1440		180	0.0
» Box size: 451 x 254 x 152 mm					



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DRAWN BY m		DATE 21.04.2010		DRAWING TITLE CA12126_NIS83-2-M	
CHECKED BY h		DATE 21.04.2011			
DESIGNED BY HH		SIZE A4	DRAWING NUMBER CA12126		REV 001
DATE 31.1.2007		SCALE 2:1	WEIGHT (g) 4.5	SHEET 1/1	

PHOTOMETRIC DATA (SIMULATED):



LED	NS6x83
FWHM	15.0°
Efficiency	%
Peak intensity	cd/m
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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