

TINA2-RS

~14° spot beam optimized for CREE XP-E.
Assembly with holder.

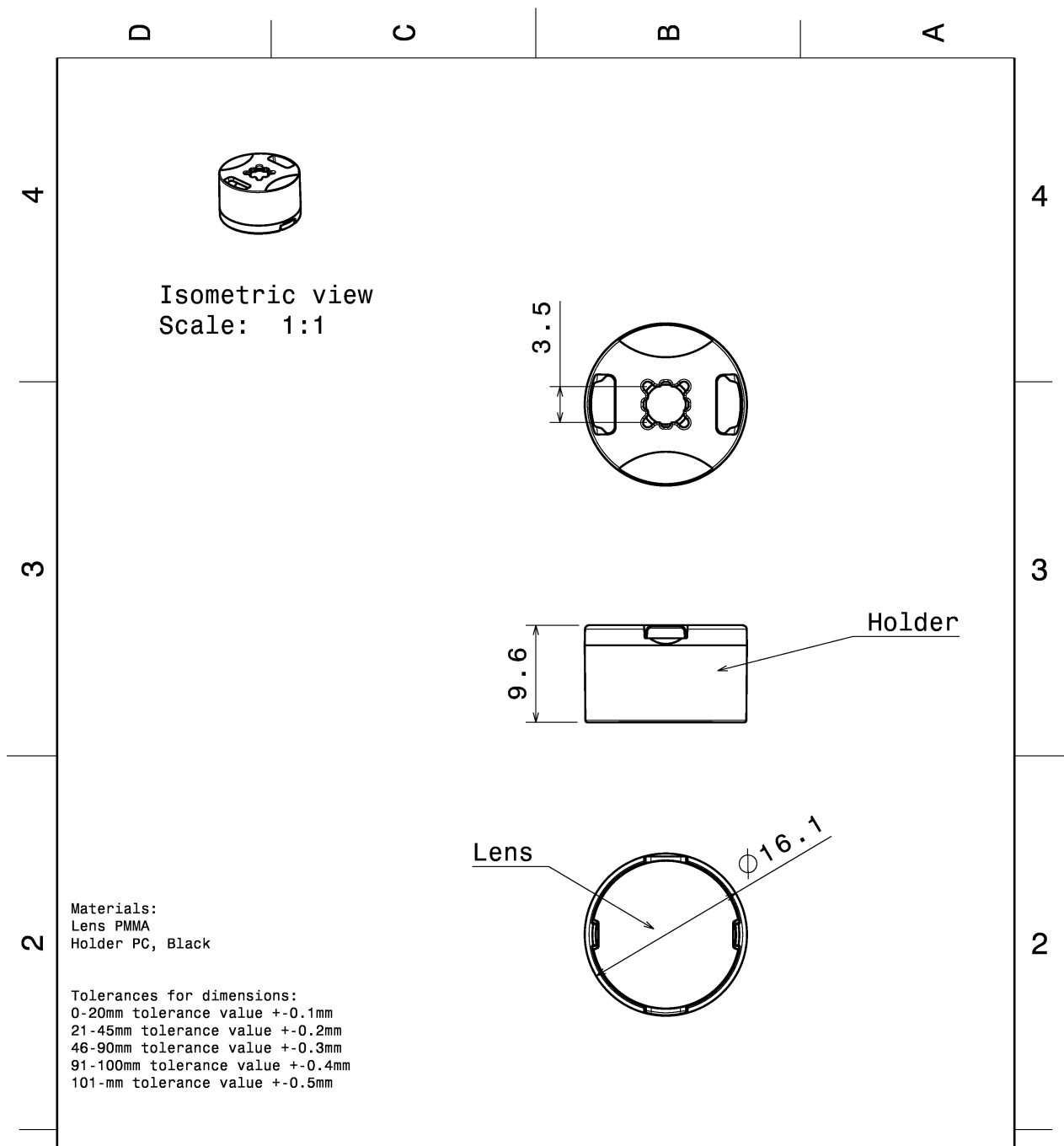
TECHNICAL SPECIFICATIONS:


Dimensions	Ø 16.1 mm
Height	9.7 mm
Fastening	glue
Colour	black
Box size	451 x 241 x 298 mm
Box weight	4.4 kg
Quantity in Box	2400 pcs
ROHS compliant	yes ⓘ



MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour
TINA2-RS	Lens	PMMA	clear
TINA2-XP-HLD	Holder	PC	black

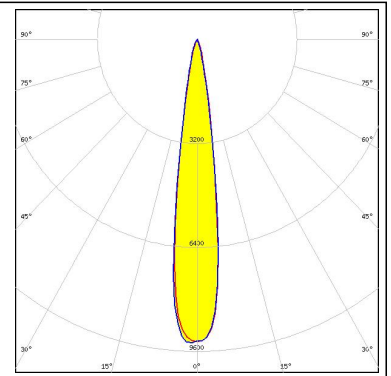


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DRAWING TITLE		Datashet Tina2 XP Glue Assy	
DRAWN BY pv	DATE 11.04.2012	SIZE A4	DRAWING NUMBER -
CHECKED BY sn	DATE 12.03.2012	SCALE 2:1	REV 1
DESIGNED BY pv	DATE 12.03.2012	WEIGHT (g)	SHEET 1/1

PHOTOMETRIC DATA (MEASURED):

CREE 

LED XP-G
FWHM 15.0°
Efficiency 93 %
Peak intensity 9.000 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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