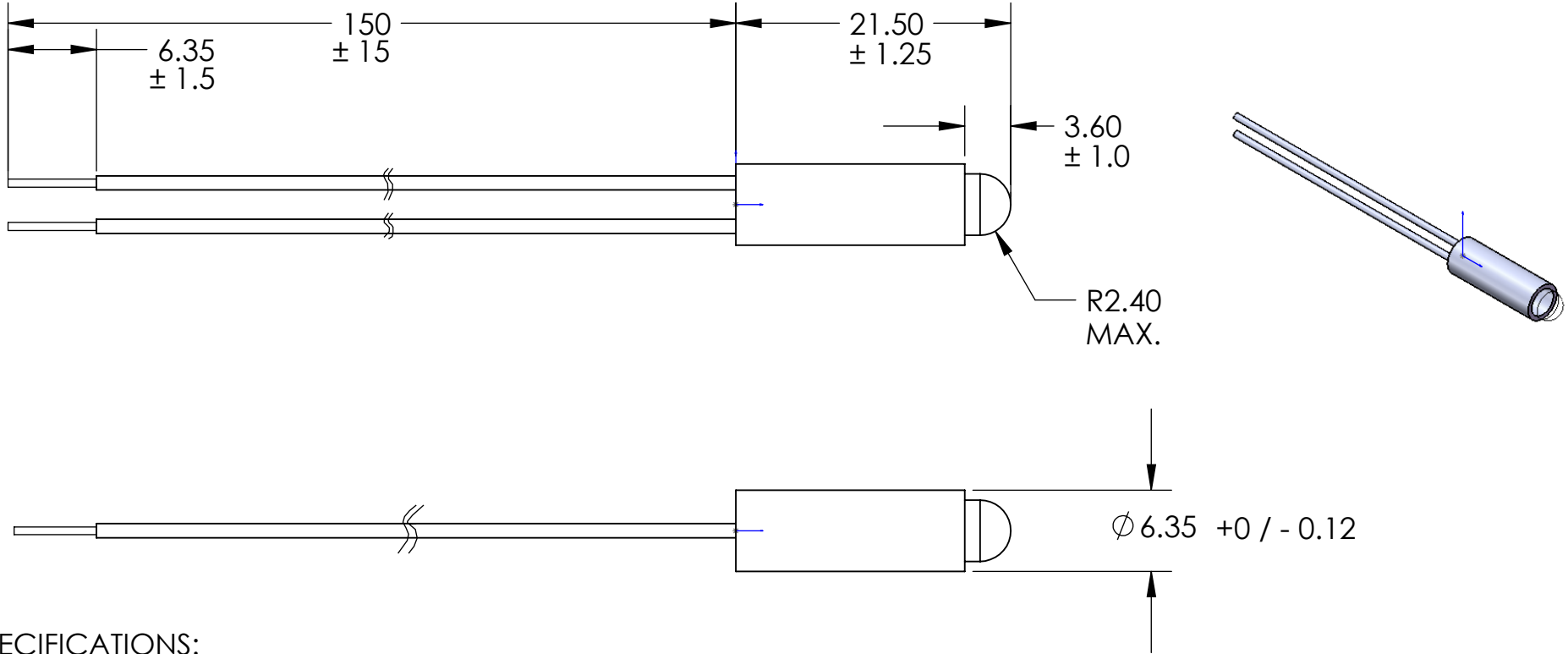


REV	DATE	ECO # OR NEW DWG	DESCRIPTION	APPROVAL ON FILE
A	11Feb08	NEW	Initial release	
B	30May08	0190	Update Specifications	



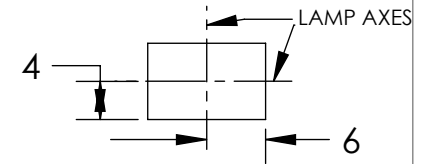
SPECIFICATIONS:

GENERAL: Lens-end Halogen Lamp ass'y
DESIGN VOLTAGE: 5.0V
CURRENT: 1330±5%
FILAMENT TYPE: C-6
LUMENS: 75±10%
LUX AT 50mm: 17,000
COLOR TEMP. 2700K ±5%
LIFE AT DESIGN VOLTAGE: 3300 hours
LEADS: 24AWG; dia. 1.12 ± 0.1, white teflon insulation
BURN-IN: 5.0V for 45 minutes.

SPECIFICATION FOR LIGHT DISTRIBUTION

The light pattern shall fall within a target area of 8mm x 12mm (see Figure A) perpendicular to the lamp axis and at a distance of 10.0mm from lens-end.

FIGURE A



PROPRIETARY AND CONFIDENTIAL
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		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN mm.		NAME		DATE		INTERNATIONAL LIGHT TECHNOLOGIES CORP.	
		DECIMALS		A. Brown		11Feb08		10 TECHNOLOGY DRIVE, PEABODY, MA 01960	
		ANGLES						TEL: 978/818-6180 FAX: 978/818-6181	
		X.0 ± 0.5mm						TITLE:	
		0.X ± 0.3mm						L1041-K2	
		0.XX ± 0.1mm						SIZE	
		CONCENTRICITY 0.13mm TIR						A	
		SHARP EDGES 0.25mm MIN.						DWG. NO.	
		MATERIAL						155-1835	
		FINISH						REV.	
NEXT ASSY		USED ON						B	
APPLICATION		DO NOT SCALE DRAWING						SCALE:	
								WEIGHT:	
								SHEET 1 OF 1	