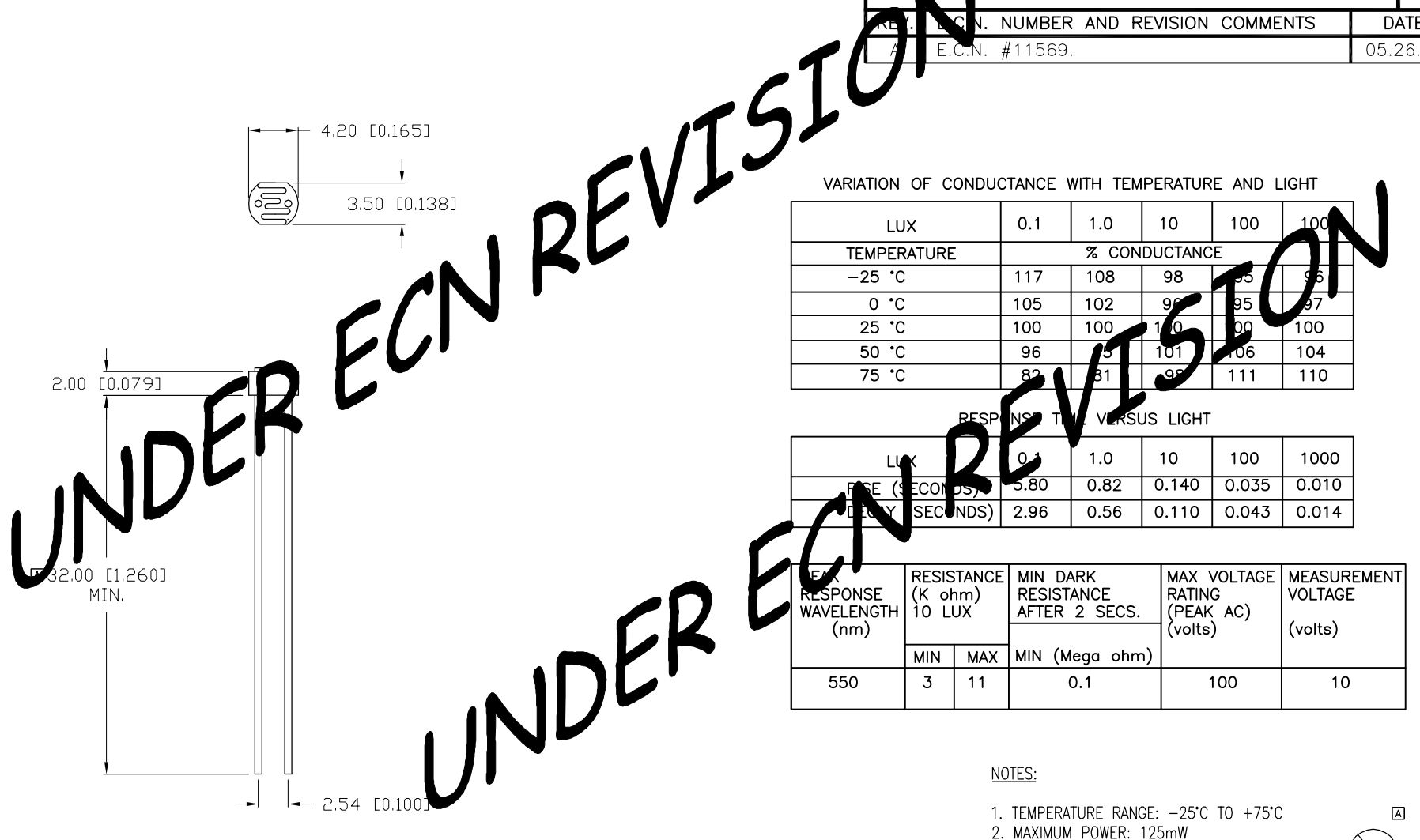




PART NUMBER		REV.
OLD-PCC-9P5-3-35		A
REV.	E.C.N. NUMBER AND REVISION COMMENTS	DATE
A	E.C.N. #11569.	05.26.09

LUX	0.1	1.0	10	100	1000
TEMPERATURE	% CONDUCTANCE				
-25 °C	117	108	98	95	96
0 °C	105	102	96	95	97
25 °C	100	100	100	100	100
50 °C	96	95	101	106	104
75 °C	82	81	98	111	110

LOCK	0.1	1.0	10	100	1000
RISE (SECONDS)	5.80	0.82	0.140	0.035	0.010
DECAY (SECONDS)	2.96	0.56	0.110	0.043	0.014

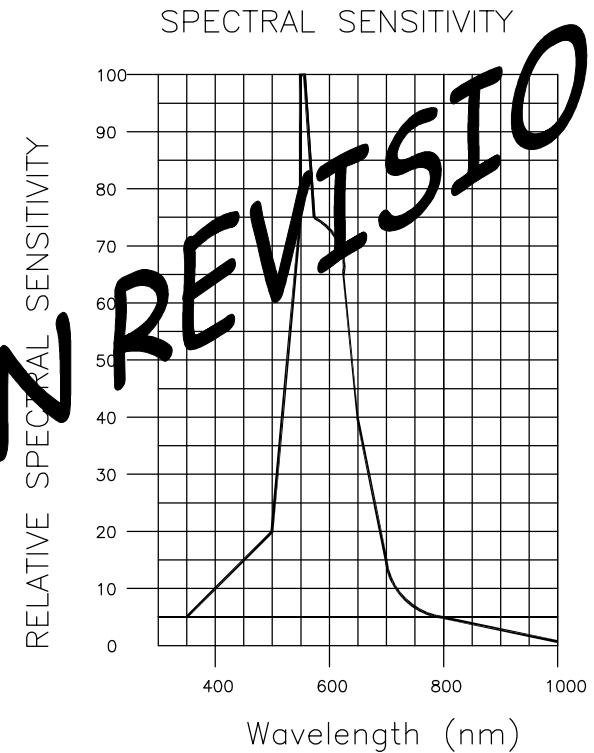
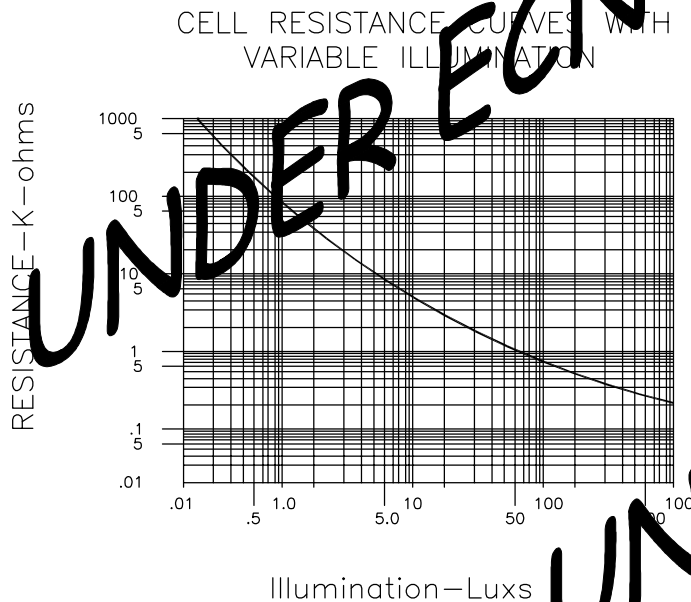
PEAK RESPONSE WAVELENGTH (nm)	RESISTANCE (K ohm) 10 LUX		MIN DARK RESISTANCE AFTER 2 SECS.	MAX VOLTAGE RATING (PEAK AC) (volts)	MEASUREMENT VOLTAGE (volts)
	MIN	MAX	MIN (Mega ohm)		
550	3	11	0.1	100	10

NOTES:

1. TEMPERATURE RANGE: -25°C TO +75°C
2. MAXIMUM POWER: 125mW

*UNLESS OTHERWISE SPECIFIED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.039), X.X=±0.5 (±0.020), X.XX=±0.25 (±0.010), X.XXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). MIN.=+DECIMAL PRECISION
-0.00 MAX.=+0.00
-DECIMAL PRECISION

REV. A	PART NUMBER OED-PCC-9P5-3-35	CONFIDENTIAL INFORMATION THE INFORMATION CONTAINED IN THIS DOCUMENT IS THE PROPERTY OF LUMEX INC. EXCEPT AS SPECIFICALLY AUTHORIZED IN WRITING BY LUMEX INC., THE HOLDER OF THIS DOCUMENT SHALL KEEP ALL INFORMATION CONTAINED HEREIN CONFIDENTIAL AND SHALL PROTECT SAME IN WHOLE OR IN PART FROM DISCLOSURE AND DISSEMINATION TO ALL THIRD PARTIES. RELIABILITY NOTE OUR MANY YEARS OF EXPERIENCE DATA ACCUMULATION INDICATE THAT SOLDER HEAT IS A MAJOR CAUSE OF EARLY AND FUTURE FAILURE. PLEASE PAY ATTENTION TO YOUR SOLDERING PROCESS.	 290 E. HELEN ROAD PALATINE, IL 60067-6976 PHONE: +1.847.359.2790 US WEB: www.lumex.com TW WEB: www.lumex.com.tw
PHOTOCONDUCTIVE CELL.		DRAWN BY: JD	CHECKED BY: APPROVED BY: DATE: 12.17.04 PAGE: 1 OF 2 SCALE: N/A



*UNLESS OTHERWISE SPECIFIED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.039), X.X=±0.5 (±0.020), X.XX=±0.25 (±0.010), X.XXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). MIN= +DECIMAL PRECISION MAX= +0.00 -DECIMAL PRECISION

REV. A	PART NUMBER OED-PCC-9P5-3-35
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PHOTOCONDUCTIVE CELL.

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			PAGE: 2 OF 2
			SCALE: N/A