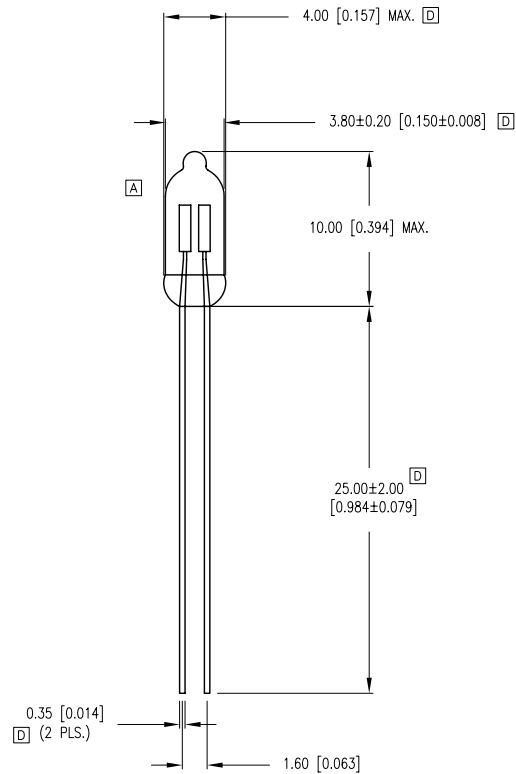


PART NUMBER	GT-NE3S1025T	REV.	E
DATE	E.C.N. NUMBER AND REVISION COMMENTS		REV.
11.25.92	CHG'D BULB CONFIGURATION.		A
01.29.01	E.C.N. #10702.		B
12.12.06	E.C.N. #11148.		C
05.31.07	E.C.N. #11148.		D
01.03.12	E.C.N. #10BRDR. & REDRAWN.		E



ELECTRO-OPTICAL CHARACTERISTICS				
PARAMETER	MIN	TYP	MAX	UNITS
OPERATING VOLTAGE		110*		VAC
		220**		VAC
BREAKDOWN VOLTAGE			65	VAC
			90	VDC
OPERATING CURRENT		1.4*		mA
		1.1**		mA
LIFE HOURS	15,000			HOURS
LEAD FINISH:	TINNED COPPER			

* USING A 33K Ω SERIES RESISTOR** USING A 150K Ω SERIES RESISTOR*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.= $\begin{smallmatrix} +\text{DECIMAL PRECISION} \\ -0.00 \end{smallmatrix}$ MAX.= $\begin{smallmatrix} +0.00 \\ -\text{DECIMAL PRECISION} \end{smallmatrix}$

UNCONTROLLED DOCUMENT

LUMEX Creating LED and LCD Solutions Together™	290 E. HELEN ROAD PALATINE, IL 60067-6976 PHONE: +1.847.359.2790 FAX: +1.847.359.6538 WEB: WWW.LUMEX.COM	T-3mm, STANDARD BRIGHTNESS NEON LAMP.		DATE: 01.03.12	DRAWN BY: AB
		THE SPECIFICATIONS MAY CHANGE AT ANY TIME WITHOUT NOTICE DUE TO NEW MATERIALS OR PRODUCT IMPROVEMENT.		PAGE: 1 OF 1	CHKD BY: SS
		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.		SCALE: NTS	APRVD BY: JD
				UNIT: mm [INCH]	Ⓟ

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Lumex:

[GT-NE3S1025T](#)