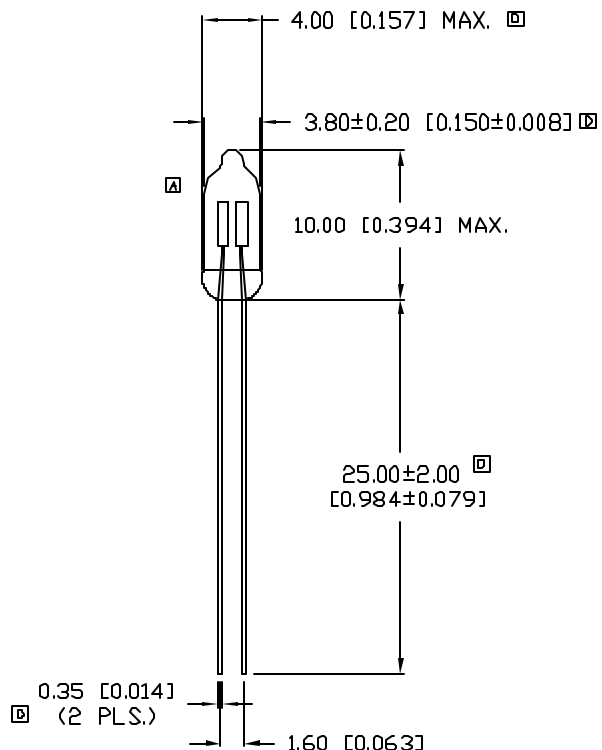


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PART NUMBER
GT-NE3S1025T

REV.
D



REV.	E.C.N. NUMBER AND REVISION COMMENTS	DATE
A	CHG'D BULB CONFIGURATION.	11.25.92
B	E.C.N. #10702.	1.29.01
C	E.C.N. #11148.	12.12.06
D	E.C.N. #11418.	5.31.07

PARAMETER	ELECTRO-OPTICAL CHARACTERISTICS			UNITS
	MIN	TYP	MAX	
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 33KΩ SERIES RESISTOR
** USING A 150KΩ 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=±0.08 (±0.002), LEAD LENGTH=±0.75 (±0.030), MIN= ^{+DECIMAL PRECISION} -0.00, MAX= ^{+0.00} -DECIMAL PRECISION

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D

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T-3mm, STANDARD BRIGHTNESS NEON LAMP.

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.

DRAWN BY: JN	CHECKED BY:	APPROVED BY:	DATE: 12.12.06
			PAGE: 1 OF 1
			SCALE: N/A