



COLORS	$T_A=25^\circ\text{C}$ ABSOLUTE MAXIMUM RATINGS PER LED CHIP						$T_A=25^\circ\text{C}$ ELECTRO-OPTICAL CHARACTERISTICS					
	EMITTED	VR	IF	IFP	PD	TOPR	IF	V _F TYP	V _F MAX	I _V TYP	I _R MAX	IP
FONT	SEGMENT	V	mA	mA	mw	°C	mA	V	V	ucd	uA	nm
	RED	5	30	150	100	-40~+85°C	10	6.8	8.8	22.5K	100	660
GRAY	WHITE											

NOTES:

- ALL DIMENSIONS ARE IN MILLIMETERS (INCHES). TOLERANCE IS 0.25 (0.01") UNLESS OTHERWISE SPECIFIED.
- I_V TESTED CONDITION I_F=10mA AND THE LISTED I_V IS THE AVERAGE INTENSITY FOR EVERY SEGMENT LISTED.

LUMEX
OPTO COMPONENTS INC.

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DATE: 3-25-97	DWN:	CHK'D:	APPD:
SCALE: N/A			

2.3" RED SEVEN SEGMENT DISPLAY

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REV