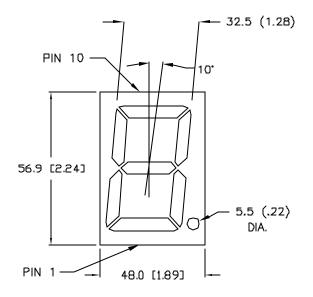
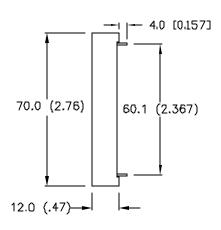
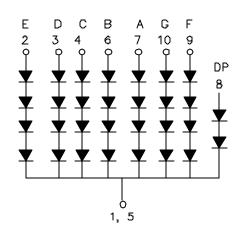
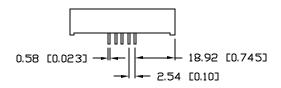
LDS-CD14RE









## NOTES:

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

COLORS		TA-25°C ABSOLUTE MAXIMUM RATINGS PER LED CHIP					T <sub>A</sub> =25°C ELECTRO-OPTICAL CHARACTERISTICS					
EMITTED		VR	IF	IFP	PD	TOPR	IF	VF TYP	VF MAX	IV TYP	IR MAX	IP
FONT	SEGMENT	٧	mΑ	mА	mw	°C	mΑ	٧	٧	ucd	ЦΑ	nm
RED		5	30	150	405	40 10510	10	٥,٥	10	9000	100	635
BLACK	RED	ח	טכ	150	105	-40~+85°C	10	8.0	טי	9000	טטי	633



*UNCONTROLLED DOC* \*UNIESS OTHERWISE SPECFED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.039), XX=±0.5 (±0.020), XXX=±0.25 (±0.010), XXXX=±0.127 (±0.005). LEAD 97ZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). NN= +0ECIMAL PRECISION MAX.= +0.00 (±0.000), XXXX=±0.127 (±0.005).

PART NUMBER REV. LDS-CD14RE

2,3" RED SEVEN SEGMENT DISPLAY

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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.



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APPROVED BY:

DATE: 3.25.97 PAGE: 1 OF 1

SCALE: N/A

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