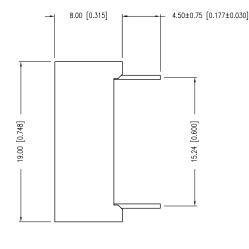
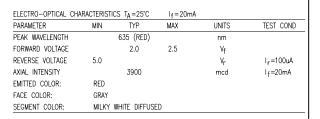
PART NUMBER	LDS-A514RI	REV.	А
DATE	E.C.N. NUMBER AND REVISION COMMENTS		REV.
04.08.96	E.C.N. #10141.		Α
_	E.C.N. #10BRDR. & REDRAWN.		В

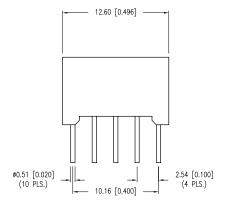
PIN 10 —	PIN 6
+ + + +	+ +
	-  )
<del>                                    </del>	
PIN 1	PIN 5

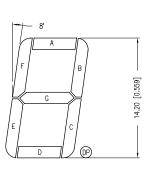




LIMITS OF SAFE OPERATION AT 25°C	PER CHIP	
PARAMETER	MAX	UNITS
PEAK FORWARD CURRENT*	150	mA
STEADY CURRENT	30	mA
POWER DISSIPATION	105	mW
DERATE FROM 25°C	-1.2	mW/*C
OPERATING TEMP.	-40 TO +85	*C
STORAGE TEMP.	-40 TO +85	*C
SOLDERING TEMP.	+260	•C
2.0mm FROM BODY		3 SEC. MAX
* t<10uS		

*	tz10uS
	(< IUUS





CHARACTER DETAIL

3,8							
				СО	MMON	ANODE	
A T	В	c \	D	E	F	G	DP V
7	6	4	2	1	9	10	5

\*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 UNCONTROLLED DOCUMENT



290 E. HELEN ROAD PALATINE, IL 60067-6976 PHONE: +1.847.359.2790 FAX: +1.847.359.6538

0.56" 7 SGMT, 1 DIGIT DISPLAY, 635nm RED CHIPS, GRY FACE W/WHT SGMTS, CA, RIGHT DECIMAL

\*\*THE SPECIFICATIONS MAY CHANGE AT ANY TIME WITHOUT NOTICE DUE TO NEW MATERIALS OR PRODUCT IMPROVEMENT.\*\*

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DATE: 11.18.92 DRAWN BY: SS PAGE: 1 OF CHKD BY: SS SCALE: NTS APRVD BY: (P) UNIT: mm [INCH]