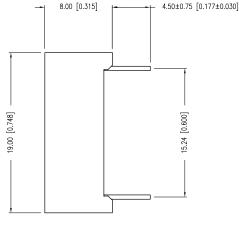
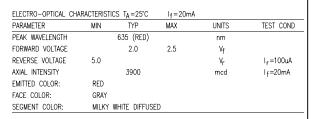
PART NUMBER	LDS-A514RI	REV.	Α
DATE	E.C.N. NUMBER AND REVISION COMMENTS		REV.
04.08.96	E.C.N. #10141.		Α
_	E.C.N. #10BRDR. & REDRAWN.		В

LIMITS OF SAFE OPERATION AT 25°C PER CHIP

PIN 10	PIN 6
+ + + + + + + + + + + + + + + + + + + +	
PIN 1 —	PIN 5





150

30

UNITS

mΑ

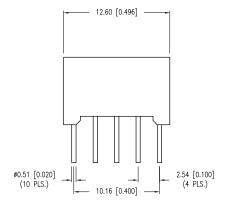
mΑ mW mW/*C •C •c ·C 3 SEC. MAX

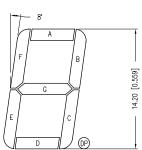
	POWER DISSIPATION	105	
<u>+</u>	DERATE FROM 25°C	-1.2	
	OPERATING TEMP.	-40 TO +85	
	STORAGE TEMP.	-40 TO +85	
	SOLDERING TEMP.	+260	
	2.0mm FROM BODY		
	* t<10uS		
CHARACTER DETAIL			
- 8'			

PARAMETER

STEADY CURRENT

PEAK FORWARD CURRENT*





			3	,8			
				CO	MMON	ANODE	
A T	В	c Y	D	E	F	G	DP
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 MAX. = +0.00 -DECIMAL PRECISION



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

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