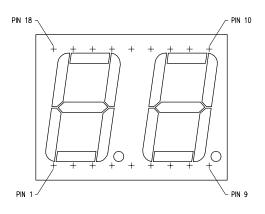
PART NUMBER

LDD-HTC514RI

REV.

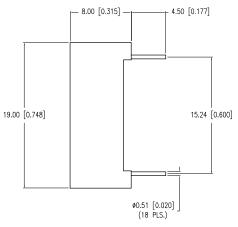


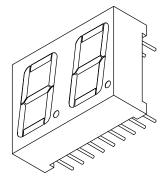
- 25.00 [0.984] -

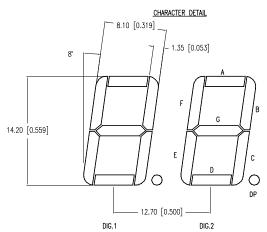
- 20.32 [0.800] -

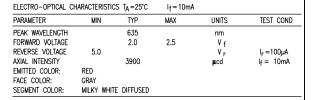
2.54 [0.100]

(8 PLS.)





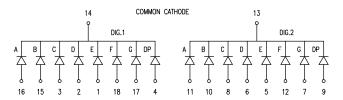




LIMITS	0F	SAFE	OPERATION	ΑT	25°C	PER CHIP	
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PARAMETER	MAX	UNITS
PEAK FORWARD CURRENT*	150	mA
STEADY CURRENT	30	mA
POWER DISSIPATION	105	mW
DERATE FROM 25°C	- 1.2	m₩/*C
OPERATING, STORAGE TEMP.	-40 TO +105	•C
SOLDERING TEMP.	+ 260	•c
2.0mm FROM BODY	3	SEC. MAX
* +<10C		

* t<10µS



*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 UNCONTROLLED DOCUMENT



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	DATE:	02.04.10	DRAWN BY:	JN			
	PAGE:	1 OF 1	CHKD BY:				
.	SCALE:	N/A	APRVD BY:	SS			
L	UNIT:	mm [INCH]	Pb				

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