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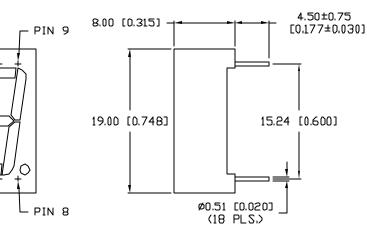
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PIN 18 -

PIN 1



CHARACTER DETAIL

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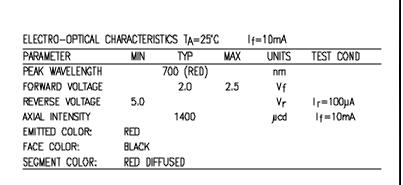
DIG.2

8.00° A

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DIG.1



PART NUMBER

LDD-C515RE

E.C.N. NUMBER AND REVISION COMMENTS

LIMITS OF SAFE OPERATION AT 25°C PER CHIP

REV.

PARAMETER	MAX	UNITS
PEAK FORWARD CURRENT*	150	mA
STEADY CURRENT	25	mA
POWER DISSIPATION	120	mW
DERATE FROM 25°C	- 1.2	mW/"C
OPERATING, STORAGE TEMP.	- 40 TO + 85	ťĊ
SOLDERING TEMP.	+ 260	5
2.0mm FROM BODY		3 SEC. MAX
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COMMON CATHODE 13 14 DIG.1 DIG.2 및 Ē B A ٦ چ Т Д F GDP Ą D Е F G DP C Ť Ť 圡 Δ 太太 Δ 古古 Δ 9 Ь q 3 18 17 11 10 8 6 5 12 7 9 16 15 2 1 4

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*UNLESS OTHERWISE SPECIFIED TOLERANCE IS ±0.25mm (±0.010") 290 E. HELLEN ROAD CONFIDENTIAL INFORMATION THE INFORMATION CONTAINED IN THIS DOCUMENT IS THE PROPERTY OF REV, PART NUMBER PALATINE, ILLINOIS 60067 PHONE: 1-847-359-2790 LUMEX INC. EXCEPT AS SPECIFICALLY AUTHORIZED IN WRITING BY LUMEX INC., THE HOLDER OF THIS DOCUMENT SHALL KEEP ALL INFORMATION LDD-C515RE INCORPORATED WEB: HTTP://WWW.LUMEX.COM CONTAINED HEREIN CONFIDENTIAL AND SHALL PROTECT SAME IN WHOLE OR IN PART FROM DISCLOSURE AND DISSEMINATION TO ALL THIRD PARTIES. DRAWN BY: CHECKED BY: APPROVED BY: DATE: 2-12-99 0.56" SEVEN SEGMENT, DUAL DIGIT DISPLAY, RELIABILITY NOTE 700nm RED CHIPS, BLACK FACE WITH RED SEGMENTS, OUR MANY YEARS OF EXPERIENCE DATA ACCUNULATION INDICATE PAGE: 1 OF 1 THAT SOLDER HEAT IS A MAJOR CAUSE DF EARLY AND FUTURE COMMON CATHODE, RIGHT DECIMAL PLACES. FAILURE. PLEASE PAY ATTENTION TO YOUR SOLDERING PROCESS. SCALE: N/A BC

14.20 [0.559]

REV.

DATE

Mouser Electronics

Authorized Distributor

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Lumex: LDD-C515RE