UNCONTROLLED DOCUMENT		PART NUMBER REV		
		LDM-1924788MI-IGUB		
	9.00 [0.354] - 4.50 [0.177]			
PIN 32 PIN 17				
		ELECTRO-OPTICAL CHARACTERISTICS TA=25°C If=10mA		
	48.00 [1.890] 36.00 [1.417]	PARAMETER GREEN RED BLUE UNITS TEST COND		
0000000		PEAK WAVELENGTH		
00000000		FORWARD VOLTAGE (MAX.) 2.6 2.5 4.0 Vf		
		REVERSE VOLTAGE 5.0 5.0 5.0 Vr Ir=100همREVERSE VOLTAGE 5.0 5.0 5.0 Vr Ir=10mA		
00000000		Face Color: Gray Segment Color: Milky White Diffused		
PIN 1 - PIN 16				
$\begin{array}{c} & & & & & & \\ & & & & & & \\ & & & & & $		LIMITS OF SAFE OPERATION AT 25°C PER DOT PARAMETER COLORS MAX UNITS PEAK FORWARD CURRENT* 150 mA STEADY CURRENT (G/R/B) 25/30/25 mA POWER DISSIPATION (G/R/B) 105/105/120 mW DERATE FROM 25°C -1.6 mW/°C OPERATING, STORAGE TEMP40 TO +85 °C SOLDERING TEMP. +260 °C 2.0mm FROM BODY 3 SEC. MAX * t<10µS		
		UNCONTROLLED DOCUMENT		
		LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). NN= $\frac{+0.00}{-0.00}$ WAX.= $\frac{+0.00}{-0.00}$		
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1.9" SQUARE, 8 × 8 DOT MATRIX, LED DISPLAY,	IN PART FROM DISCLOSURE AND DISSEMINATION TO ALL THRD PARTIES, RELIABILITY NOTE	DRAWN BY: CHECKED BY: APPROVED BY: DATE: 8,11.03		
FULL COLOR, GRAY FACE WITH WHITE DOTS, COLUMN ANODE, 32 PINS.	OUR NAMY YEARS OF EXPERIENCE DATA ACCUMULATION INDICATE THAT SCIDER HEAT IS A MAUOR CAUSE OF EARLY AND FUTURE FAILURE.	PAGE: 1 OF 2		
COLUMIN ANOUE, 52 PINS.	PLEASE PAY ATTENTION TO YOUR SOLDERING PROCESS.	BC SCALE: N/A		

UNCONTROLLED DOCUMENT		part ni LDM—19247		REV.
$\begin{array}{c} \text{COL} & 1 & 2 & 3 & 4 & 5 \\ \text{FNN} & 2 & 0 & 52 & 63 & 5 & 52 & 92 & 92 & 92 & 92 & 92 & 92 $			- 6.00 [0.236] (7 PLS.)) . \$	
*unless otherwise specified tolerances per decimal precision are; x=±1 (±0.03	8), X.X=±0.5 (±0.020), X.XX=±0.25 (±0.010), X.XXX=±0.127 (±0.005). LE	<i>UNCONTRO2</i> FAD SIZE=±0.95 (±0.002), LEAD LENSTH=±0.75 (±0.002)	LED DOCUMEN 30). NN= +DECMAL PRECISION WAX.= +0.00 -0.00	/ /
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1.9" SQUARE, 8 × 8 DOT MATRIX, LED DISPLAY, FULL COLOR, GRAY FACE WITH WHITE DOTS, COLUMN ANODE, 32 PINS.	<u>Reliability note</u> Dur nany 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.	DRAWN BY: CHECKED BY:	APPROVED BY: DATE: 8.11.0 PAGE: 2 OF SCALE: N/A	2

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