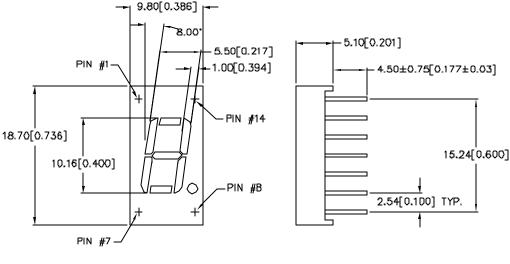
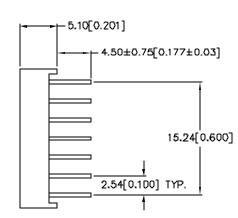
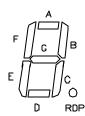
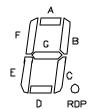
DRAWING NUMBER DATE REVISIONS REV REV LDS-C402RI



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PARAMETER	MIN	TYP	MAX	UNITS	TEST COND
PEAK WAVELENGTH FORWARD VOLTAGE REVERSE VOLTAGE AXIAL INTENSITY EMITTED COLOR: FONT COLOR: SEGMENT COLOR:	5.0 GREEN GREY MILKY	565 (GREEN) 2.2 3500 WHITE DIFFUSED	2.6	nm Vr Vr µcd	I _r = 100 uA I _f = 10 mA

LIMITS OF SAFE OPERATION AT 25°C PER CHIP

PARAMETER	MAX	UNITS
PEAK FORWARD CURRENT* STEADY CURRENT POWER DISSIPATION OPERATING, STORAGE TEMP. SOLDERING TEMP. 2.0mm FROM BODY	150 25 105 -4D TO +85 +260	mA mA mW "C "C 3 SEC, MAX

^{*} t<10µ5

RELIABILITY NOTE OUR MANY 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.



290 E. HELLEN ROAD PALATINE, ILLINOIS 60067 (B47) 359-2790

CONFIDENTIAL INFORMATION

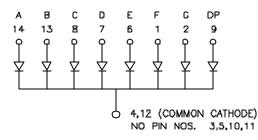
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APPD: CHK'D: DWN: DATE: 11-6-97 SCALE: N/A

> .4" SEVEN SEGMENT DISPLAY, GREEN. COMMON CATHODE.

DRAWING NUMBER REV PAGE 1 OF 1 LDS-C402RI



5.10[0.201]

0.50[0.020] TYP. --

UNLESS OTHERWISE SPECIFIED TOLERANCE IS ±.25mm (±0.D10")

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