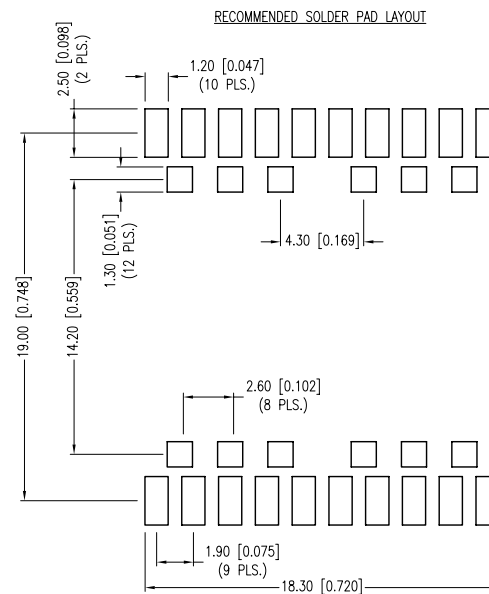
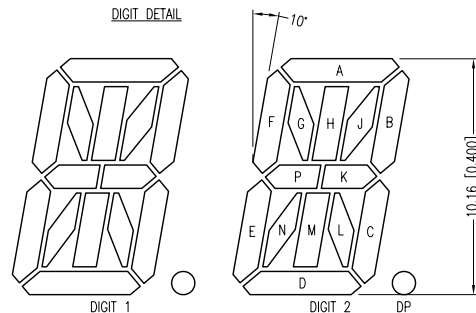
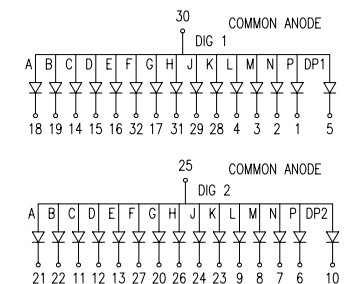
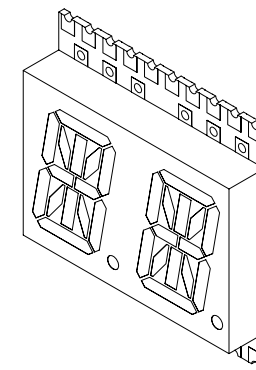


LIMITS OF SAFE OPERATION AT 25°C PER CHIP		
PARAMETER	MAX	UNITS
PEAK FORWARD CURRENT*	140	mA
STEADY CURRENT	25	mA
POWER DISSIPATION	105	mW
DERATE FROM 25°C	-1.6	mW/°C
OPERATING TEMP.	-40 TO +85	°C
STORAGE TEMP.	-40 TO +85	°C
SOLDERING TEMP.	+260	°C

* $t < 10\mu\text{s}$



*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= $\frac{+0.00}{-0.00}$ DECIMAL PRECISION MAX= $\frac{+0.00}{-0.00}$ DECIMAL PRECISION *UNCONTROLLED DOCUMENT*



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0.40" SMT ALPHA/NUMERIC DISPLAY, COMMON ANODE, 565nm GREEN, GRAY FACE WHITE SGMTS.

THE SPECIFICATIONS MAY CHANGE AT ANY TIME WITHOUT NOTICE DUE TO NEW MATERIALS OR PRODUCT IMPROVEMENT.

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DATE: 10.13.11	DRAWN BY: AB
PAGE: 1 OF 2	CHKD BY: JD
SCALE: NTS	APRVD BY: SS
UNIT: mm [INCH]	

PART NUMBER	LDD-SMAAN4002RI	REV.	A
DATE	E.C.N. NUMBER AND REVISION COMMENTS		REV.
10.13.11	E.C.N. #10BRDR. & REDRAWN.		A

