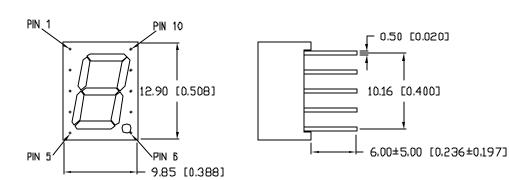
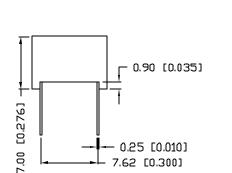
UNCONTROLLED DOCUMENT





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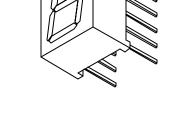
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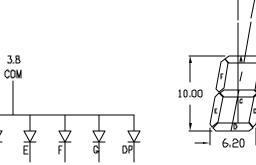
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PARAMETER	MIN	ΤΥΡ	MAX	UNITS	TEST COND
PEAK WAVELENGTH		574		nm	
FORWARD VOLTAGE		2.2	2.6	۷f	
REVERSE VOLTAGE	5.0			۷r	Ir=100μΑ
AXIAL INTENSITY		4500		μcd	lf=10mA
Emitted Color:	GREEN				
FAGE COLOR:	GRAY				
SEGMENT COLOR:	MILKY WI	HITE DIFFUS	SED		

LIMITS OF SAFE OPERATION AT 25°C PER DIE

PARAMETER	MAX	UNITS	
PEAK FORWARD CURRENT*	150	mA	
STEADY CURRENT	25	mA	
POWER DISSIPATION	60	mW	
DERATE FROM 25°C	-1.2	mW/°C	
OPERATING, STORAGE TEMP.	- 40 TO + 85	•C	
SOLDERING TEMP.	+ 260	•C	
2.0mm FROM BODY		3 SEC. MAX	
• t<10هرا3			

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	UNCONTROLLED DOCUMENT *UNLESS OTHERWISE SPECIFED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.038), XX=±0.5 (±0.020), XXX=±0.25 (±0.010), XXX=±0.127 (±0.005). LEAD SIZE=±0.05 (D.D.D.Z), LEAD LENGTH=±0.75 (±0.020). MIN= +DECIMAL PRECISION MAX= +0.00 -DECIMAL PRECISION ARE: X=±1 (±0.038), XX=±0.5 (±0.020), XXX=±0.25 (±0.010), XXX=±0.127 (±0.005). LEAD SIZE=±0.05 (D.D.D.Z), LEAD LENGTH=±0.75 (±0.020). MIN= +DECIMAL PRECISION MAX= +0.00 -DECIMAL PRECISION ARE: X=±1 (±0.038), XX=±0.5 (±0.020), XXX=±0.25 (±0.010), XXX=±0.127 (±0.005). LEAD SIZE=±0.05 (D.D.D.Z), LEAD LENGTH=±0.75 (±0.020). MIN= +DECIMAL PRECISION MAX= +0.00 -DECIMAL PRECISION ARE: X=±1 (±0.038), XX=±0.5 (±0.010), XXX=±0.25 (±0.010), XXX=±0.127 (±0.005). LEAD SIZE=±0.05 (D.D.D.Z), LEAD LENGTH=±0.75 (±0.020). MIN= +DECIMAL PRECISION MAX= +0.00 -DECIMAL PRECISION ARE: X=±1 (±0.038), XX=±0.5 (±0.010), XXX=±0.25 (±0.010), XXX=±0.127 (±0.005). LEAD SIZE=±0.05 (D.D.D.Z), LEAD LENGTH=±0.75 (±0.020). MIN= +DECIMAL PRECISION MAX= +0.00 -DECIMAL PRECISION ARE: X=±1 (±0.038), XX=±0.5 (±0.010), XXX=±0.25 (±0.010), XXX=±0.127 (±0.005). LEAD SIZE=±0.05 (D.D.D.Z), LEAD LENGTH=±0.75 (±0.020). MIN= +DECIMAL PRECISION MAX= +0.00									
REV.	PART NUMBER	<u>confidential information</u> The information contained in this document is the property of	Lina		DE. HELEN ROAD ATINE. IL 60067-	-6976				
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	.39" SINGLE DIGIT, SEVEN SEGMENT, LED DISPLAY, 574nm GREEN CHIPS, GRAY FACE WITH WHITE SEGMENTS, COMMON ANODE, 10 PINS.	Reliability note our 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:	-	APPROVED BY: DA PA					

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