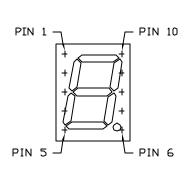
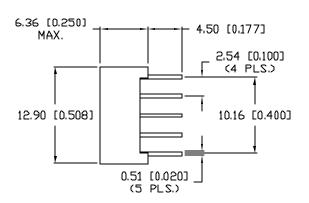
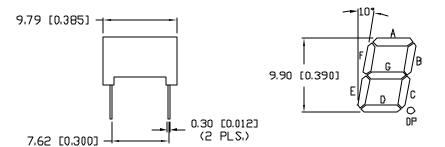
LDS-A3922RI-SUG







ELECTRO-OPTICAL CHARACTERISTICS $T_A=25^{\circ}C$ $I_f=10mA$								
PARAMETER	MIN	TYP	MAX	UNITS	TEST COND			
PEAK WAVELENGTH		574		nm				
FORWARD VOLTAGE		2.2	2.6	V_{f}				
REVERSE VOLTAGE	5.0			V_r	I _r = 100μΑ			
AXIAL INTENSITY		7000		pcd	I _f =10mA			
EMITTED COLOR;	GREEN							
FACE COLOR:	GRAY							
SEGMENT COLOR:	MILKY WI	HITE DIFFUS	SED .					

FINITION TO THE RELEASE OF THE PROPERTY OF THE	I EIV DEGMEINI	
PARAMETER	MAX	UNITS
PEAK FORWARD CURRENT*	150	mA
STEADY CURRENT	25	mA
POWER DISSIPATION	105	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

COMMON ANODE

LIMITS OF SAFE OPERATION AT 25'C PER SECMENT

*UNILESS OTHERWISE SPECIFIED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.039), XX=±0.5 (±0.020), XXX=±0.25 (±0.010), XXXX=±0.127 (±0.005). LEAU SIZE=±0.05 (±0.002), LEAU LENGTH=±0.75 (±0.030). MN= +0.001

REV.

PART NUMBER LDS-A3922RI-SUG

0.39" SINGLE DIGIT, SEVEN SEGMENT, LED DISPLAY, 574nm GREEN CHIPS, GRAY FACE WITH WHITE SEGMENTS. COMMON ANODE, 10 PINS.

CONFIDENTIAL INFORMATION

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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.



* t<10µS

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