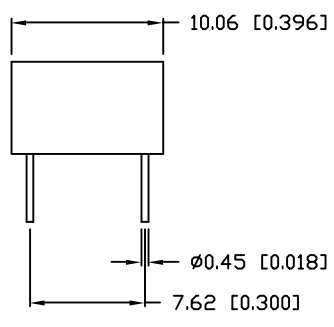
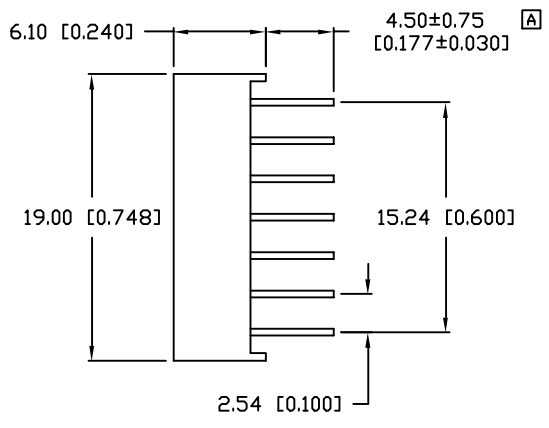
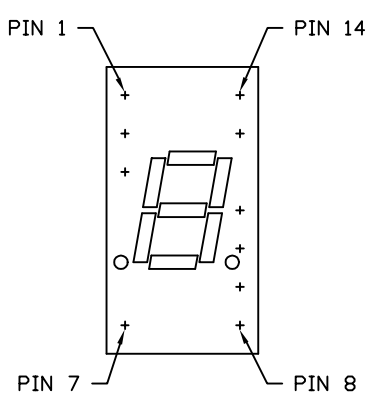
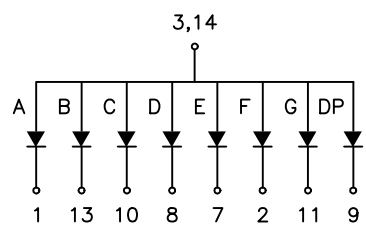
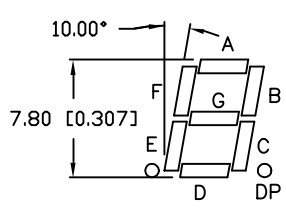


DATE	REVISIONS	REV
6-8-98	E.C.N. #10BRDR. & #10387. & REDRAWN./	A



DIGIT DETAIL



COMMON ANODE
NOTE: NO PIN 4,5,6,12

UNLESS OTHERWISE SPECIFIED TOLERANCE IS ±.25mm (±0.010")

ELECTRO-OPTICAL CHARACTERISTICS

PARAMETER	MIN	MAX
PEAK WAVELENGTH		660
FORWARD VOLTAGE		1.8
REVERSE VOLTAGE	4.0	
AXIAL INTENSITY		
EMITTED COLOR:	RED	
FONT COLOR:	GREY	
SEGMENT COLOR:	MILKY WHITE	

LIMITS OF SAFE OPERATION

PARAMETER	MIN	MAX
PEAK FORWARD CURRENT*		20
STEADY CURRENT		10
POWER DISSIPATION		0.1
DERATE FROM 25°C		0.0033
OPERATING, STORAGE TEMP.	-40	100
SOLDERING TEMP.		260
		2.0mm FROM BODY

* t<10µS

RELIABILITY NOTE
OUR MANY YEARS OF EXPERIENCE HAS SHOWN THAT SOLDER HEAT IS A MAJOR CAUSE OF FAILURE. PLEASE PAY ATTENTION TO SOLDERING TEMPERATURES.

LUMEX
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DATE: 1-17-97	DWN:
SCALE: N/A	

0.30" SEVEN SEGMENT
GREY FONT/WHITE

PAGE 1 OF 1	
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