UNCONTROLLED DOCUMENT

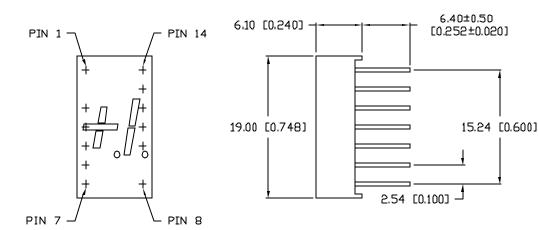


REV. E.C.N. NUMBER AND REVISION COMMENTS DATE

UNITS

mΑ

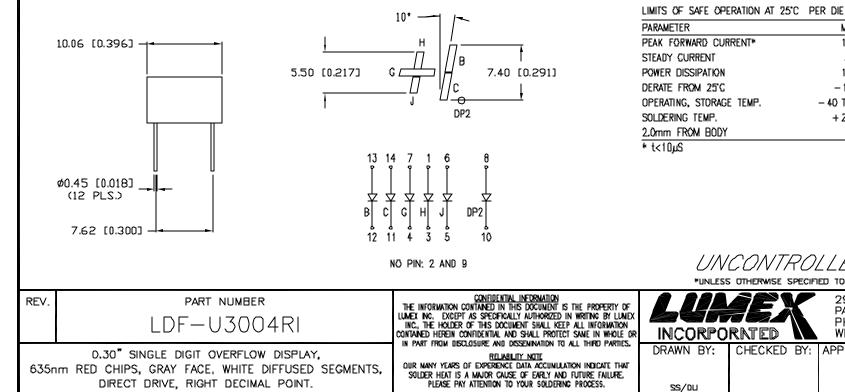
REV.



	FAGE UQ
4	 SEGMENT
] [

ELECTRO-OPTICAL CH	IARACTER	ISTICS TA=25°0	2	lf=10mA	
PARAMETER	MIN	TYP	MAX	UNITS	TEST COND
PEAK WAVELENGTH		635 (RED)		nm	
FORWARD VOLTAGE		2.0	2.5	Vf	
REVERSE VOLTAGE	5.0			Vr	Ir=100µA
AXIAL INTENSITY		5000		Jucid	l _f =10mA
Emitted Color:	RED				
FAGE COLOR:	GRAY				
SEGMENT COLOR:	MILKY	WHITE DIFFUSE	D		

DIGIT DETAIL



ARAMETER	MAX	
'EAK F&RWARD CURRENT*	150	

STEADY CURRENT	30	mA
POWER DISSIPATION	105	mW
DERATE FROM 25°C	-1.2	m₩/°C
OPERATING, STORAGE TEMP.	- 40 TO + 85	. C
SOLDERING TEMP.	+ 260	. C
2.0mm FROM BODY		3 SEC. MAX
* 1/1005		



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