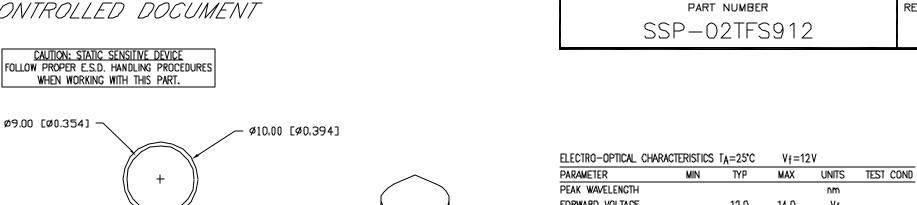
UNCONTROLLED DOCUMENT

11.00 [0.433]

0

0

31.00 [1.220]



PEAK WAVELENGTH				nm	
FORWARD VOLTAGE		12.0	14.0	۷f	
REVERSE VOLTAGE	5.0			۷r	Aµ001=1
AXIAL INTENSITY		5500		mcd	V _f =12V
VIEWING ANGLE		60		2x theta	
EMITTED COLOR:	ULTRA WHITE				
EPOXY LENS FINISH:	WATER CLEAR	LENS			

LIMITS OF SAFE OPERATION AT 25°C PER MODULE

PARAMETER	MAX	UNITS	
PEAK FORWARD VOLTAGE	14	V	
STEADY GURRENT	30	mA	
POWER DISSIPATION	105	mW	
DERATE FROM 25°C	- 1.2	m₩/°C	
OPERATING, STORAGE TEMP.	- 40 TO + 85	С	

	,					
	*Unless otherwise specified tolerances per deginal precision are: x=±1 (±0.03	9], XX=±0.5 (±0.020), XXX=±0.25 (±0.010), XXXX=±0.127 (±0.005). L				OCUMENT SICN WAX.= +0.00 DECIMAL PRECISION
REV.	part number SSP-02TFS912	<u>Confidential information</u> The information contained in this document is the property of Lumex NG. Except as specifically authorized in Writing By Lunex Inc., the Holder of this document shall keep all information Contained Hefein Confidential. And Shall protect save in Wrice of In Part from disclosure and dissemination to all thro parties.	LUM	PAL PHC US	E. HELEN RO ATINE, IL 600 NE: +1.847.35 WEB: www.lum WEB: www.lum	967—6976 59.2790 ex.com
	LED FESTOON LAMP, WHITE.	<u>Reliability note</u> our namy 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:	

REV.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Lumex: SSP-02TFS912