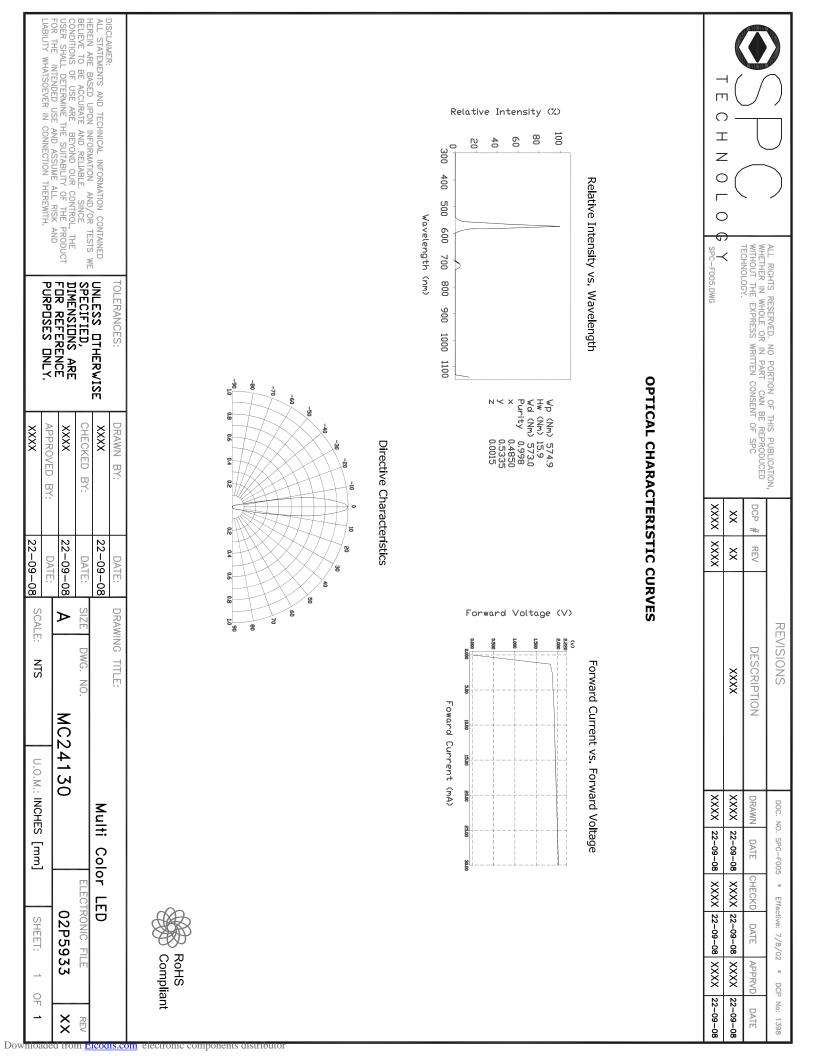


LIABILITY WHATSOEVER IN CONNECTION THEREWITH.	CONVINUANTS OF OSE ARE BETOND OUR CONTROL, THE USER SHALL DETERMINE THE SUITABILITY OF THE PRODUCT FOR THE INTENDED USE AND ASSUME ALL RISK AND	HEREIN ARE BASED UPON INFORMATION AND/OR TESTS WE BELIEVE TO BE ACCURATE AND RELIABLE. SINCE	DISCLAIMER: ALL STATEMENTS AND TECHNICAL INFORMATION CONTAINED																										
XXXX	FOR REFERENCE XXXX	SPECIFIED, CHECKED		* 1 Note: Luminous int		Revense current	Viewing angle at 50% Iv	Luminous intensity *1	Forward voltage	Dominant wavelength	Spectral half bandwidth	Wavelength at peak emission		Parameter	Electro-optical Charac		Lead Soldering Temperature	Peak pulsing current (1/8 duty	Storage temperature range	Operating temperature range	Revense voltage	Forward current	Power dissipation	Parameter	Absolute Maximum Ratings	SPC-F005.DWG		WHETHER IN WHOLE OR IN PART CAN BE REPRODUCED WITHOUT THE EXPRESS WRITTEN CONSENT OF SPC	IGHTS RESERVED. NO PORTION OF THIS PUBLICAT
t -		BY:		intensity tole		Vr=5V	If=10mA	If=20mA	If=20mA	If=20mA	If=20mA	If=20mA	Condition	Test Sv	Characteristics	-		f=1kHz)	Ts		~			Syr	tings	xxxx x	××	DCP #	ION,
24-09-08	4-09-08	DATE:	DATE: 24-09-08	tolerances		Ir	201/2	Iv	<f< td=""><td>). dom</td><td>۵<i>۵</i></td><td>)peak</td><td></td><td>Svmbol</td><td></td><td></td><td>Tsol</td><td>Ifp</td><td>Tstg</td><td>Top</td><td>Ś</td><td>If</td><td>Pd</td><td>Symbol</td><td>_</td><td>XXXX</td><td>×</td><td>REV</td><td></td></f<>	). dom	۵ <i>۵</i>	)peak		Svmbol			Tsol	Ifp	Tstg	Top	Ś	If	Pd	Symbol	_	XXXX	×	REV	
SCALE		SIZE		are					 N	رن ا	20	οi 	Min T	∨a			260°C For 5	125	-20~+80	-20~+80	U U	ы	75	٧a					RE
E NTS		DWG. NO	DRAWING TITLE:	±10%		- 10	20	400	2.0 2.5	574		575	Тур Мах	Value		2005			80	80				Value			XX	DESCR	REVISIONS
	MC24130	ND.	Ē			٩ <sup>ri</sup>	deg	MCQ	<	ΕC	μ	μ			(TA=25°C)		SEC (5mm[0.20"] from	mA	ŕ	ċ	<	mA	мW	Unit	(TA=25°C)		XXXX	DESCRIPTION	SN
U, D, M, INCHES	30		z																							XXXX	XXXX	DRAWN	DEC.
HES [mm]			Multi C																							X 24-09-08	X 24-09-08	NN DATE	DOC, NO, SPC-F005
		ELE	Color L																							XXXX 80-	XXXX 80-	CHECKD	*
SHEET	02P5933	ELECTRONIC FILE	LED			3																				X 24-09-08	X 24-09-08	D DATE	Effective: 7/8/02
T: 1	933	FILE			RoHS Compliant																					XXXX 80	XXXX 80	APPRVI	ж
	×	REV			lant																					24-09-08	24-09-08	DATE	DCP Noi 1398



	ISER SHALL DETERMINE THE SUITABILITY OF THE PRODUCT FOR THE INTENDED USE AND ASSUME ALL RISK AND DID		m		When you discover Should treat them	3.1 60±3°C × 3.2 100±3°C × 3.3 130±3°C ×	3. DdKlily It is recommended The Conditions are	2.2 Shelf lif the prov zip-lock	2. Storage 2.1 It is recomme Humidity: 60% Temperature:	1. Over-current-proof Customer must ap current change (	Handling Precautions		■ Test Circuit		z 		
TUSES DINLT.	FOR REFERENCE	ENSIONS ARE	ESS OTHERWISE	TOLERANCES:	1	x(12~24hrs) and (5%RH, ) x(45min~1hr), bulk type ) x(15~30min), bulk type	δto	'e in sealed kag: 12 month at ducts should be used within c sealed.	R.H. Max. 5°C~30°C	.00f t apply resistor ge (Burn out will	utions		) 			WHETHER IN WHOLE OR IN PART CAN BE REPRODUCED WITHOUT THE EXPRESS WRITTEN CONSENT OF SPC	ESERVED. NO PORTION (
	APPROVED RY:		CHECKED RY.	DRAWN BY:	that the desiccant in th in the same conditions as	(5%RH, taped reel k type type	baking before soldering followings:	month at <5℃~30℃ ed within a week or	store the products (41°F-86°F)	, for protection; ( happen).						N BE REPRODUCED	OF THIS PUBLICATION,
		<u>،</u>		<u> </u>	the package as (3.1~3.3)	l type	ng when	30°C and < <pre>c or they</pre>	in the	n; otherwise			$\langle \rangle$	XXXX	×	DCP #	
22-09-08	DATE:			DATE:	.3) ,3) has		the pack	d <30% R.H ey should	following				- 1 1	XXXX	XX	REV	
B SCALE: NTS	A	A DWG. NO.		DRAWING TITLE:	s a pink color (normal=blue), you		ck is unsealed after 72hrs	, after the be keeping	g conditions:	slight voltage shift w		L			XXXX	DESCRIPTION	REVISIONS
U.O.M					mal=blue), yo		er 72hrs,	package is □pene to stored at ≦21		will cause big						~	
U.O.M.: INCHES		2	N C I	Millti	2			s ⊡pened, at ≦20 R.H. with						XXXX 2	XXXX 2	DRAWN	DOC. NO.
[mm]								5						22-09-08	22-09-08	DATE C	SPC-F005
<u>ب</u>						S								XXXX 22-	XXXX 22-	CHECKD [	* Effective:
SHEET: 1	02233				Compl	P								22-09-08 XXXX	22-09-08 XXXX	DATE APP	: 7/8/02 *
OF 1	× ×		2		Compliant									XX 22-09-08	XX 22-09-08	APPRVD DATE	DCP No: 1398

