PART NUMBER	POSITION I	POSITION 2	POSITION 3
564-0240-102F	RED	** BLANK **	GREEN
564-0240-111F	RED	RED	RED
564-0240-132F	RED	YELLOW	GREEN
564-0240-210F	GREEN	RED	** BLANK **
564-0240-211F	GREEN	RED	RED
564-0240-213F	GREEN	RED	YELLOW
564-0240-220F	GREEN	GREEN	** BLANK **
564-0240-222F	GREEN	GREEN	GREEN
564-0240-230F	GREEN	YELLOW	** BLANK **
564-0240-233F	GREEN	YELLOW	YELLOW
564-0240-303F	YELLOW	** BLANK **	YELLOW
564-0240-310F	YELLOW	RED	** BLANK **
564-0240-322F	YELLOW	GREEN	GREEN
564-0240-330F	YELLOW	YELLOW	** BLANK **
564-0240-332F	YELLOW	YELLOW	GREEN

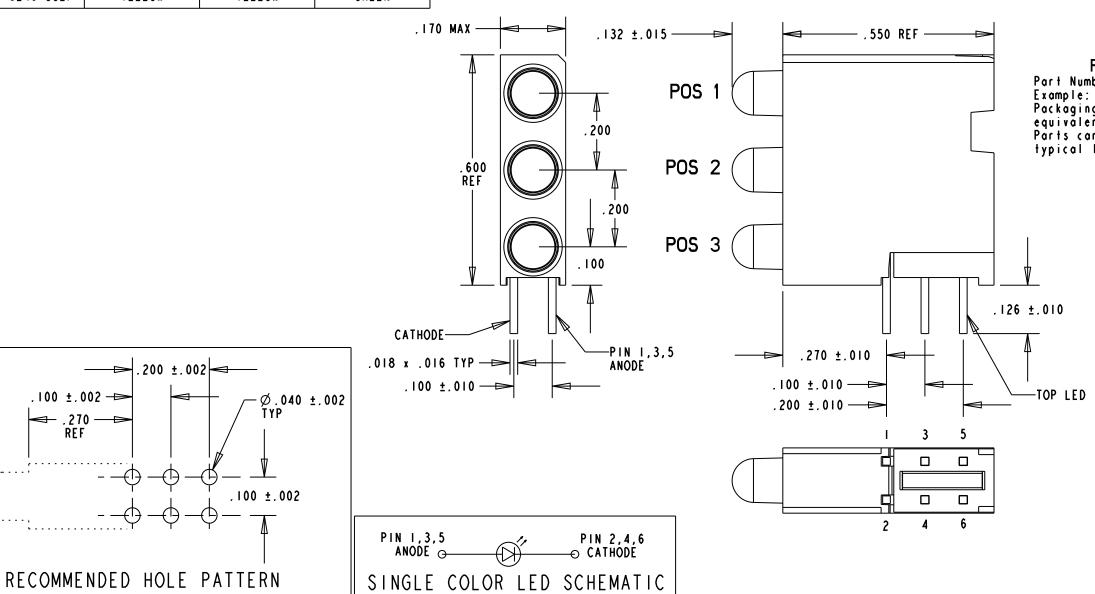
OP	ERATING CH	IARACTE	RISTIC	SAT2	5°C AMBIEI	NT
CHARACTERISTICS	COLOR	MIN	ΤΥΡ	MAX	UNITS	TEST CONDITIONS
LUMINOUS INTENSITY	RED	1.0	1.6		mc d	Ir = 2 mA
	GREEN	1.0	1.6			
	YELLOW	1.0	1.6			
FORWARD VOLTAGE	RED		١.7	2.2	v	l = 2 mA
	GREEN		1.9	2.2		
	YELLOW		١.8	2.7		
REVERSE CURRENT	R - G - Y			10	Aų	V r = 5 V
PEAK WAVELENGTH	RED		635		nm	
	GREEN		565			
	YELLOW		585			
VIEWING ANGLE	R - G - Y		60	•	Degree	

REV A В

NOTES:

4 - PACKAGING =

RoHS Compliant 564-0240-XXXF Part Numbers with the "F" suffix ending are RoHS Compliant. Example: 564-0240-102F Packaging is marked with "RoHS Compliant" label or equivalent markings. Parts can be wave soldered, dip soldered or hand soldered using typical lead-free soldering process with max 260°C temp, for 5 sec.



NEW RELEASE TWC NO TC	REVISIONS DRN CKD	ECN NO R
	W RELEASE TWC NO	NEV
ADDED P/N's 564-0240-211F, AJF KLJ NO 7-21 -213F, -322F	's 564-0240-211F, AJF KLJ 13F, -322F	ADDED P/N' -21

I- LEADS TO FIT INTO HOLES SPACED AS PER HOLE PATTERN 2- LEADS TO BE FREE OF DEFORMATION AFTER BENDING AND CUTTING 3- LED LEAD DIMENSIONS SHOWN ARE MEASURED AT HOUSING EXIT

BLOCKS TO BE PLACED IN CLEAR ANTISTATIC BAGS 5- DIALIGHT PART NUMBER = 564-0240-XXXF 6- THIS ASSEMBLY CONTAINS ELECTROSTATIC DISCHARGE SENSITIVE DEVICES (ESDS). MAINTAIN ALL PRECAUTIONARY MEASURES DURING ASSEMBLY, HANDLING AND STORAGE IN ACCORDANCE WITH IPC-A-610.



**ATTENTION: OBSERVE PRECAUTIONS FOR** HANDLING ELECTROSTATIC SENSITIVE DEVICES

THIS DRAWING AND THE CONTENTS HEREIN ARE CONFIDENTIAL AND THE SOLE PROPERTY OF DIALIGHT, REPRODUCTION OF THIS DRAWING OR CONSTRUCTION OF ANY PARTS WITHIN THIS DRAWING ARE FORBIDDEN WITHOUT THE WRITTEN CONSENT OF DIALIGHT,							
SCALE: 4.000	DRAWING NUMBER	REV					
ALL DIN'S IN; INCHES (MM)		п					
TOLERANCES: UNLESS OTHERWISE SPECIFIED	C-17365	D					
FRACTIONS: ±1/64 DECIMALS (.XX); ±.01 DECIMALS (.XXX); ±.005	TITLE 3mm CBI BLOCK - LOW CURRENT RoHS COMPLIANT						
DECIMALS (,XXXX); ±.0005 ANGLES; ±1°	MATERIAL						
FINISH;	Dialight 1501 ROUTE	34 SOUTH NJ 07727					
fscm 83330	SHEET I OF I FAMILY TABLE:						