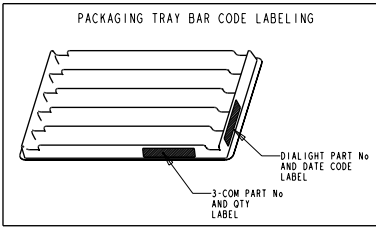
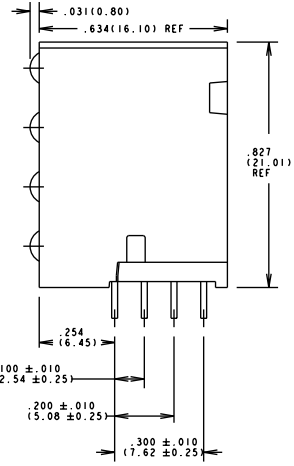
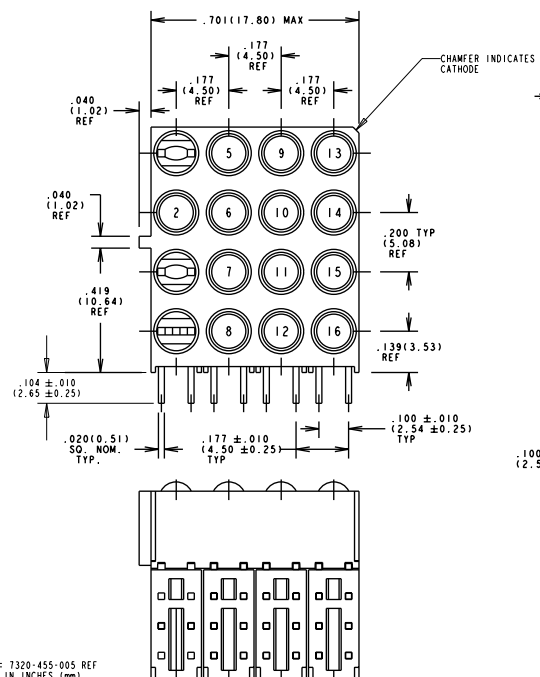
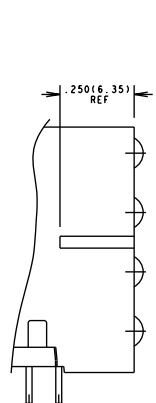
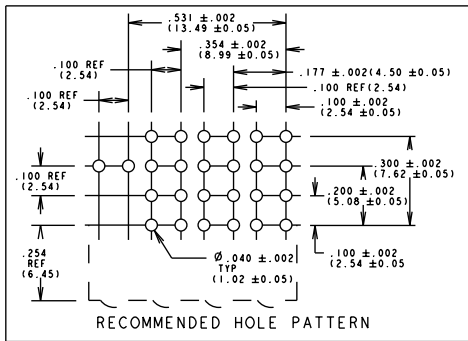


GREEN LED SPEC					
OPERATING CHARACTERISTICS AT 25 °C AMBIENT					
LED CHARACTERISTICS	MIN.	TYP.	MAX.	UNITS	TEST CONDITIONS
LUMINOUS INTENSITY	4.7	12.6		mc d	$I_f = 10 \text{ mA}$
FORWARD VOLTAGE		2.1	2.8	V	$I_f = 20 \text{ mA}$
PEAK EMISSION WAVELENGTH		565		nm	
REVERSE CURRENT			100	μA	$V_R = 5 \text{ V}$
VIEWING ANGLE (2 ϕ 1/2)		60		DEGREES	
CAPACITANCE		35		pF	$V_R = 0 \text{ V}, f = 1 \text{ MHz}$

YELLOW LED SPEC					
OPERATING CHARACTERISTICS AT 25 °C AMBIENT					
LED CHARACTERISTICS	MIN.	TYP.	MAX.	UNITS	TEST CONDITIONS
LUMINOUS INTENSITY	7.4	10.0		mc d	$I_f = 10 \text{ mA}$
FORWARD VOLTAGE		2.1	2.8	V	$I_f = 20 \text{ mA}$
PEAK EMISSION WAVELENGTH		585		nm	
REVERSE CURRENT			100	μA	$V_R = 5 \text{ V}$
VIEWING ANGLE (2 ϕ 1/2)		60		DEGREES	
CAPACITANCE		15		pF	$V_R = 0 \text{ V}, f = 1 \text{ MHz}$

REV.	ECN NO.	REVISIONS	DRN.	CKD.	APP.	DATE
A		NEW RELEASE	AV			N.O. 1-28-98
B		ADDED mm DIMENSIONS: .031 (1.080) WAS .024 (.061); ADDED .177 \pm .010 (4.50 \pm 0.25) DIM.	TC			N.O. 1-28-98
C		.104 \pm .010 (2.65 \pm 0.25) WAS .090 \pm .010 (2.29 \pm 0.25); REMOVED "REF" FROM DIMENSIONS ON SIDE VIEW; ADDED HOUSING CUTOUT AND REVISED SLOT ON INSERT.	TC	AV		NO. 9-9-98
D		ADD PACKAGING INFO	AV	D.C.		NO. 2-25-99
E		REMOVED 3cm PO LABEL FROM TRAY	TC			



LED COLOR							
POS #	COLOR	POS #	COLOR	POS #	COLOR	POS #	COLOR
1	-BLANK-	5	YELLOW	9	YELLOW	13	YELLOW
2	YELLOW	6	GREEN	10	GREEN	14	GREEN
3	-BLANK-	7	YELLOW	11	YELLOW	15	YELLOW
4	-BLANK-	8	GREEN	12	GREEN	16	GREEN

- NOTES :
- 3-COM PART NUMBER = 7320-455-005 REF
 - ALL DIMENSIONS ARE IN INCHES (mm)
 - PACKAGING = BLOCKS PLACED IN CLEAR ANTISTATIC TRAY 75 BLOCKS PER TRAY
 - DIALIGHT PART NUMBER = 568-0016-802

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: 4:1

DRAWING NUMBER	REV
C-16317	E
TITLE	(4x4) CB1 BLOCK (LH)
MATERIAL	
FINISH:	Dialight
ANGLES: 81°	1913 ATLANTIC AVE. MANASQUAN, N.J. 08136
FSCM 83330	SHEET OF FAMILY TABLES: