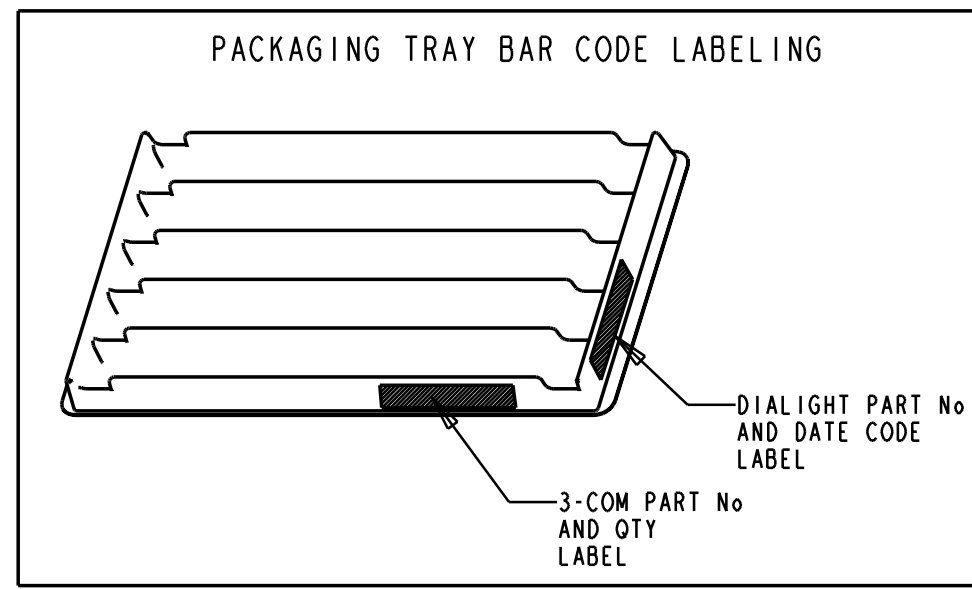
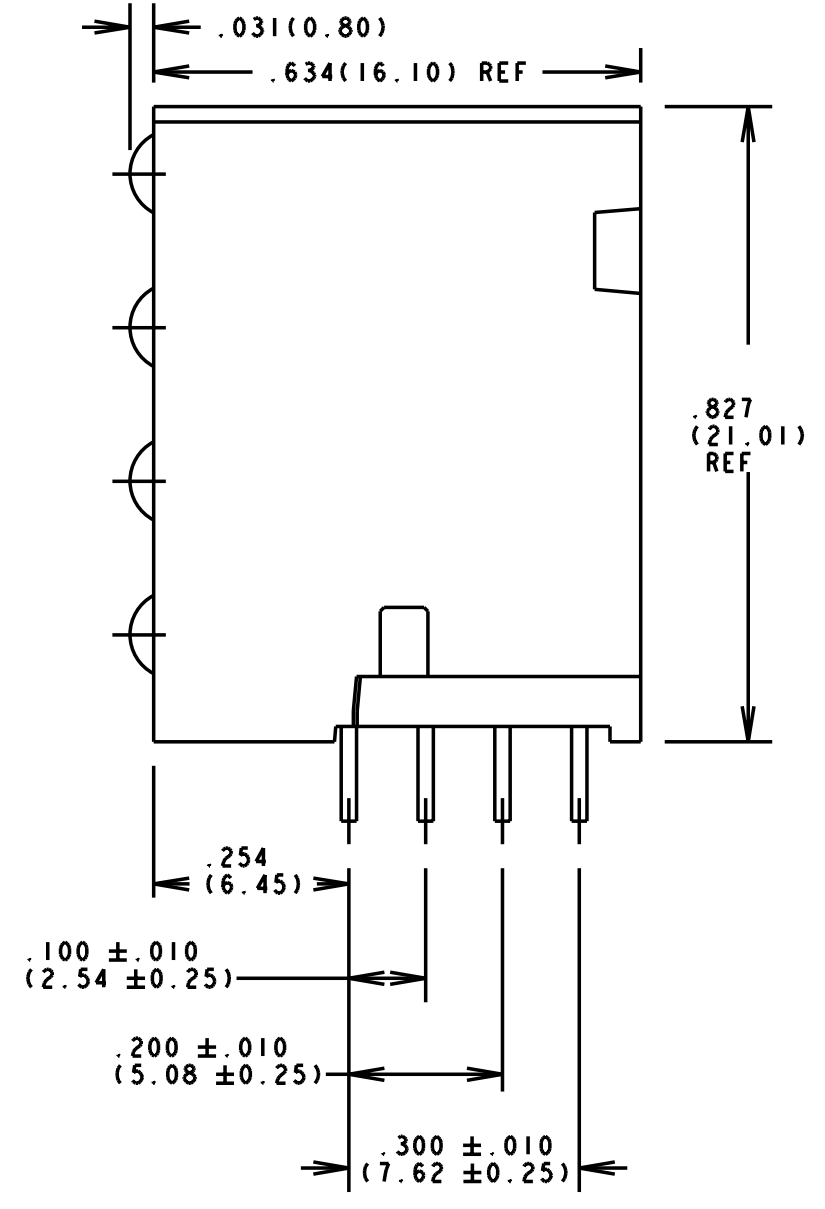
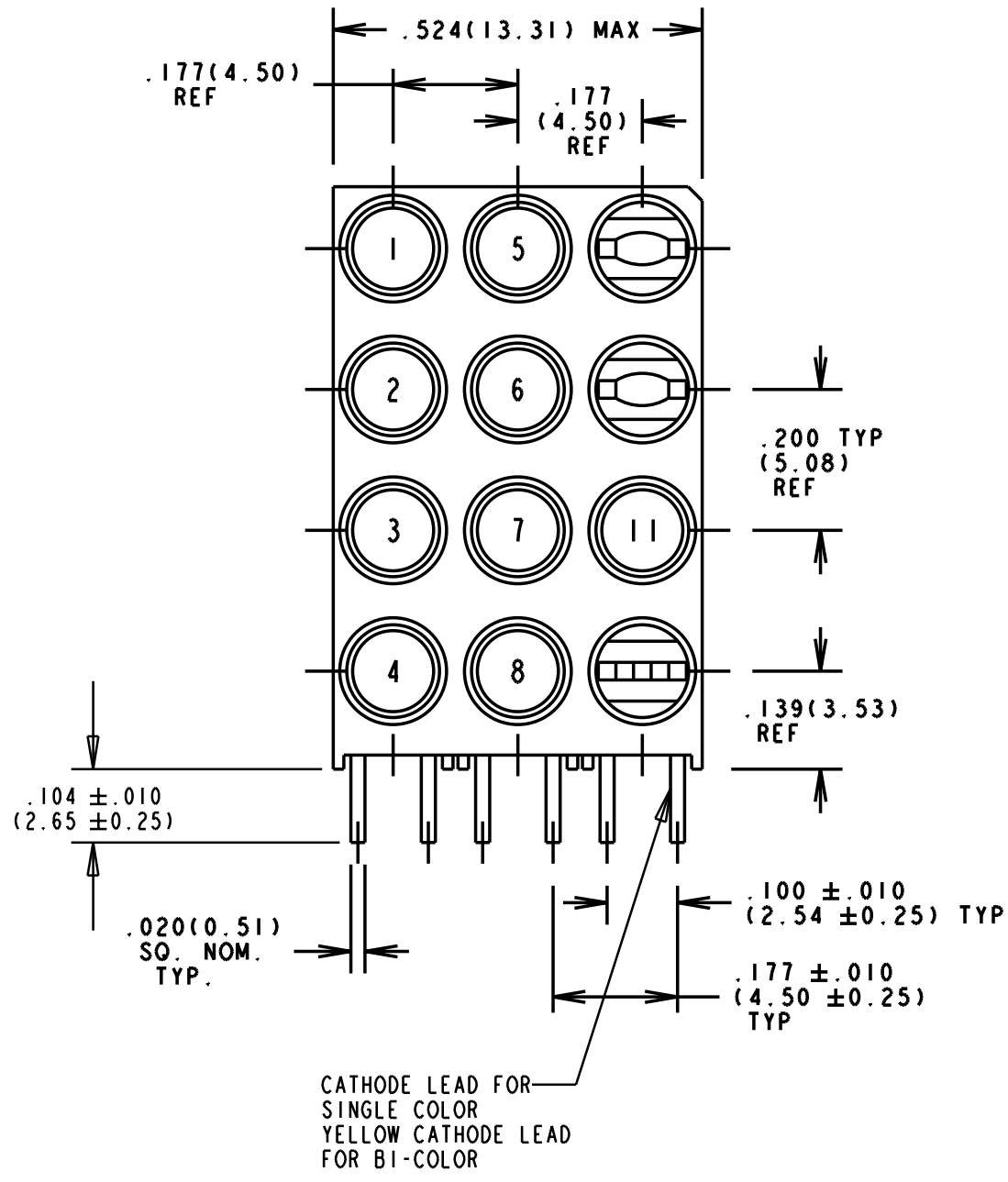
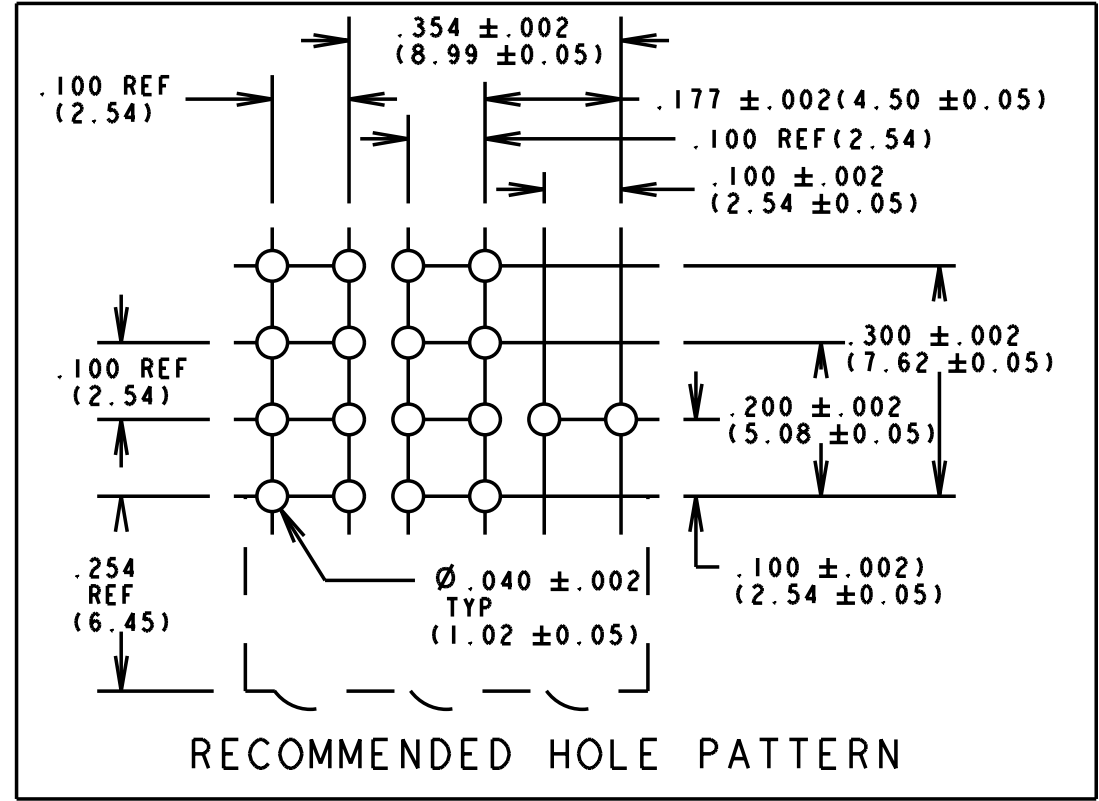


LED COLOR					
POS #	COLOR	POS #	COLOR	POS #	COLOR
1	GREEN	5	GREEN	9	-BLANK-
2	GREEN	6	GREEN	10	-BLANK-
3	GREEN	7	GREEN	11	YEL/GRN
4	GREEN	8	GREEN	12	-BLANK-

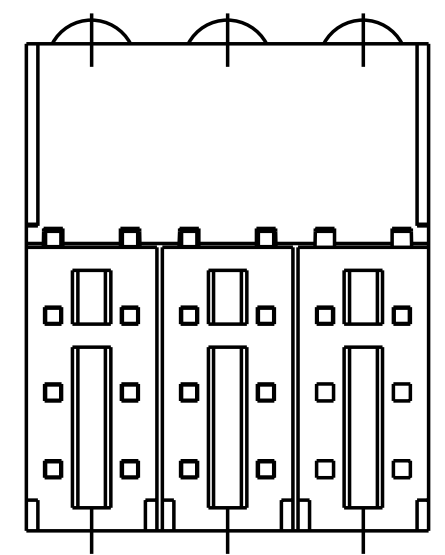


REV.	ECN NO.	REVISIONS	DRN.	CKD.	APP.	DATE
A	---	NEW RELEASE	AV		N.O.	12-15-97
B	---	ADDED mm DIMENSIONS; .031 (.080) WAS .024(.061); ADDED .177 ±.010(4.50 ±0.25) DIM.	TC		N.O.	1-28-98
C	---	.104 ±.010(2.65 ±0.25) WAS .090 ±.010(2.29 ±0.25); REMOVED "REF" FROM DIMENSIONS ON SIDE VIEW; ADDED HOUSING CUTOUT AND REVISED SLOT ON INSERT.	TC	AV	NO	9-9-98
D	----	ADD PACKAGING INFO	AV	DC	N.O.	2-25-99
E	---	REMOVED 3com PO LABEL FROM TRAY.	TC			



GREEN LED SPEC					
OPERATING CHARACTERISTICS AT 25 °C AMBIENT					
LED CHARACTERISTICS	MIN.	TYP.	MAX.	UNITS	TEST CONDITIONS
LUMINOUS INTENSITY	4.7	12.6		mcd	$I_f = 10 \text{ mA}$
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 Θ 1/2)		60		DEGREES	
CAPACITANCE		35		pF	$V_R = 0 \text{ V}, f = 1 \text{ MHz}$

BI-COLOR LED SPEC						
OPERATING CHARACTERISTICS AT 25 °C AMBIENT						
LED CHARACTERISTICS	COLOR	MIN.	TYP.	MAX.	UNITS	TEST CONDITIONS
LUMINOUS INTENSITY	GREEN YELLOW	2.5 2.5	6.3 4.3		mcd	$I_f = 10 \text{ mA}$
FORWARD VOLTAGE	GREEN YELLOW		2.1	2.8	V	$I_f = 20 \text{ mA}$
PEAK WAVELENGTH (λ_p)	GREEN YELLOW		565 585		nm	
DOMINANT WAVELENGTH (λ_d)	GREEN YELLOW (Y3) YELLOW (Y2)	585 583	569	589 587	nm	MEASURED ON EXELTRON 2001
VIEWING ANGLE (2 Θ 1/2)	GREEN YELLOW		80		DEGREES	
CAPACITANCE	GREEN YELLOW		35 15		pF	$V_R = 0 \text{ V}, f = 1 \text{ MHz}$



- NOTES :
- 3-COM PART NUMBER = 7320-455-007 REF
 - ALL DIMENSIONS ARE IN INCHES (mm)
 - PACKAGING = BLOCKS PLACED IN CLEAR ANTISTATIC TRAY 105 BLOCKS PER TRAY
 - DIALIGHT PART NUMBER = 568-0012-805

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
ALL DIM'S IN: INCHES	C-16316	E
TOLERANCES: UNLESS OTHERWISE SPECIFIED	TITLE (4x3) CBI BLOCK	
FRACTIONS: ±1/64	MATERIAL	
DECIMALS (.XX): ±.020	Dialight	
DECIMALS (.XXX): ±.015	1913 ATLANTIC AVE. MANASQUAN, N.J. 08736	
ANGLES: ±1°	FSCM 83330	SHEET OF FAMILY TABLES:
FINISH:		