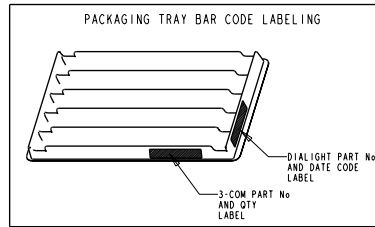
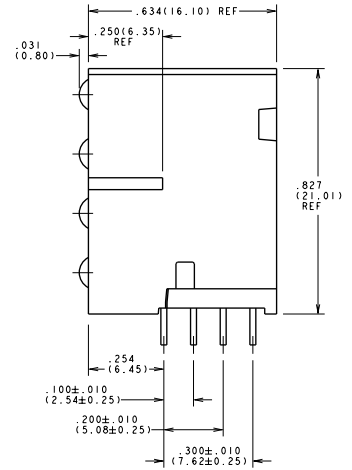
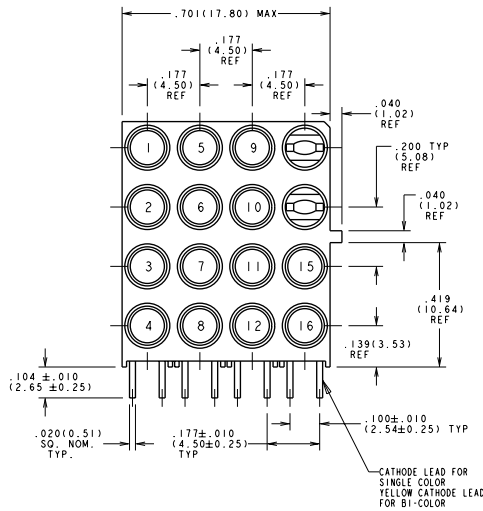
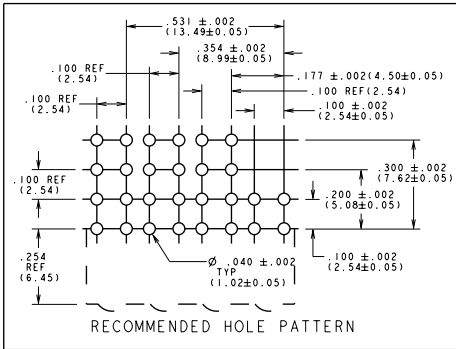


LED COLOR							
POS #	COLOR	POS #	COLOR	POS #	COLOR	POS #	COLOR
1	YELLOW	5	YELLOW	9	YELLOW	13	-BLANK-
2	GREEN	6	GREEN	10	GREEN	14	-BLANK-
3	YELLOW	7	YELLOW	11	YELLOW	15	YELLOW
4	GREEN	8	GREEN	12	GREEN	16	YELLOW

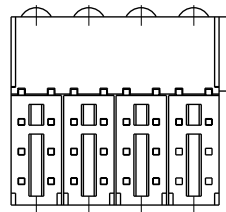


REV.	ECN NO.	REVISIONS	DRN.	CKD.	APP.	DATE
A		NEW RELEASE	AV			N.O. 12-15-97
B		ADDED mm DIMENSIONS: .031 (0.80) WAS .024(0.61); ADDED .177 (4.50) (4.50 0.25) DIM.; RELOCATED TAB.	TC			N.O. 1-28-98
C		LED #16 WAS YELLOW/GREEN.	AV			N.O. 3-10-98
D		.104 ± .010 (2.65 ± 0.25) WAS .090 ± .010 (2.29 ± 0.25); REMOVED "REF" FROM DIMENSIONS ON SIDE VIEW; ADDED HOUSING CUTOUT AND REVISED SLOT ON INSERT.	TC	AV	NO	9-9-98
E		ADD PACKAGING INFO	AV	DC		N.O. 2-25-99
F		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		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	$V_R = 0 \text{ V}, f = 1 \text{ MHz}$



- NOTES:
- 3-COM PART NUMBER = 7320-455-006 REF
 - ALL DIMENSIONS ARE IN INCHES (mm)
 - PACKAGING = BLOCKS PLACED IN CLEAR ANTISTATIC TRAY 75 BLOCKS PER TRAY
 - DIALIGHT PART NUMBER = 568-0016-803

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SCALE: 4:1	DRAWING NUMBER	REV
ALL DIM'S IN: INCHES	C-16318	F
TOLERANCES: UNLESS OTHERWISE SPECIFIED	TITLE	(4x4) CB1 BLOCK (RH)
FRACTIONS: 1/16	MATERIAL	
DECIMALS: 1.000; 0.015	DIALIGHT	1913 ATLANTIC AVE. MANASSAS, N.J. 08136
ANGLES: 8"	FSCM 83330	SHEET OF FAMILY TABLES: