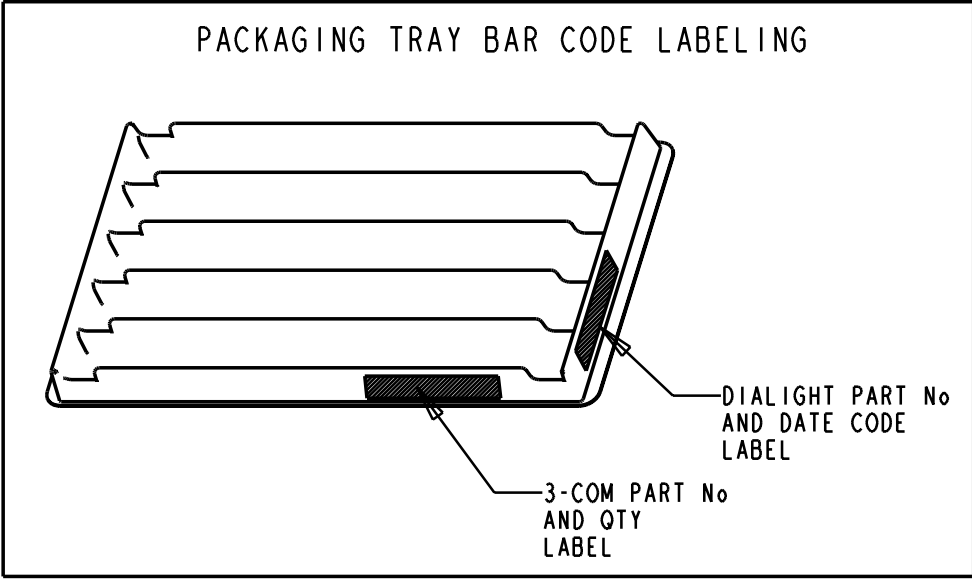
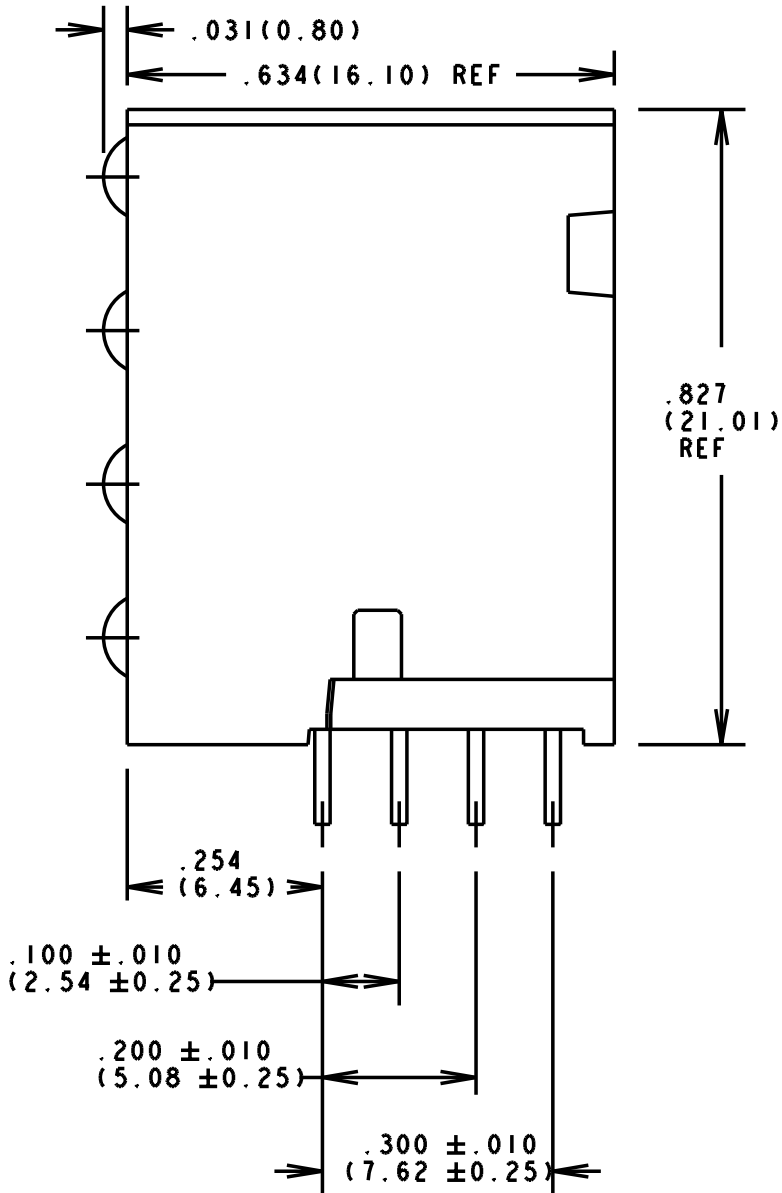
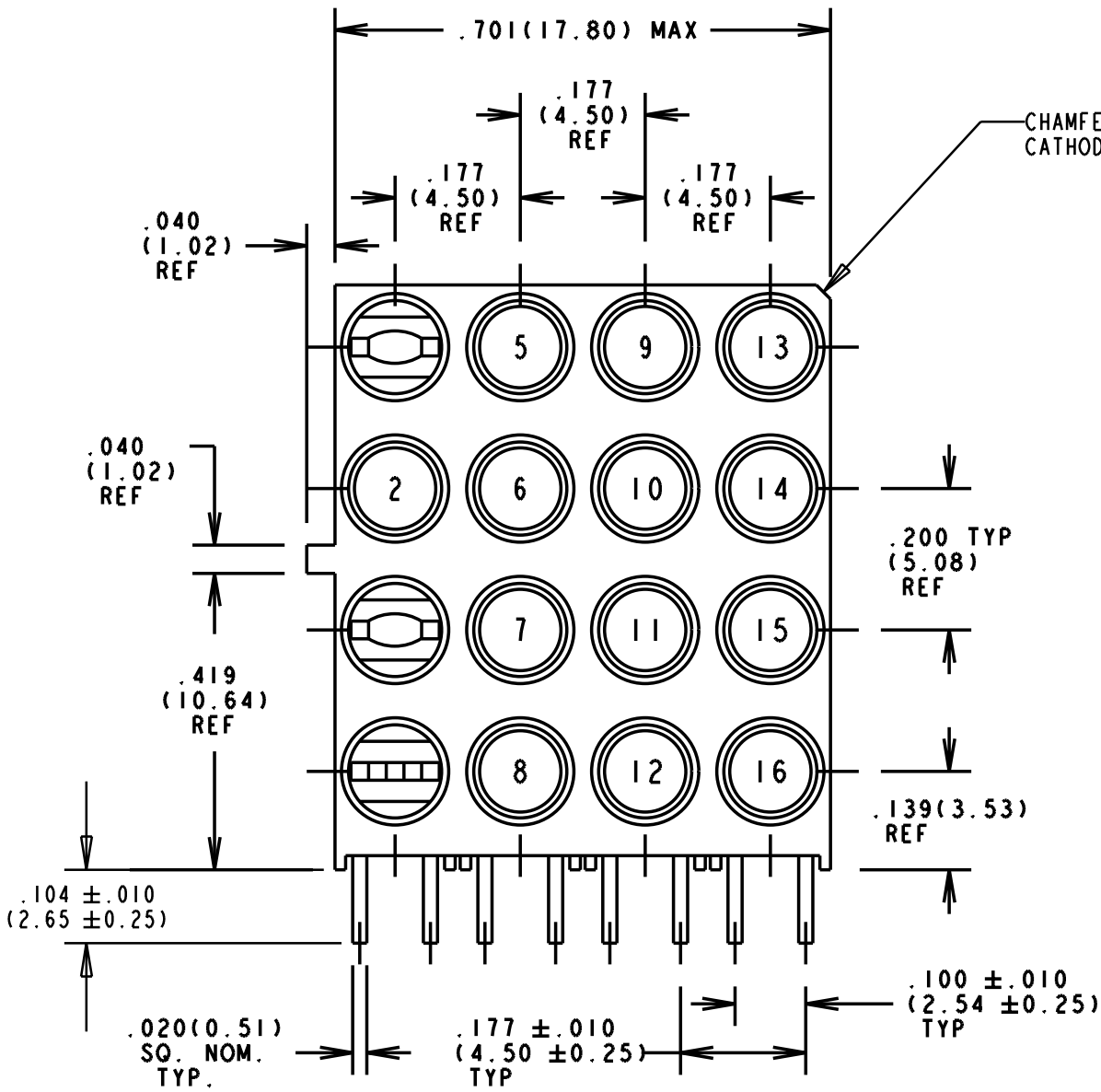
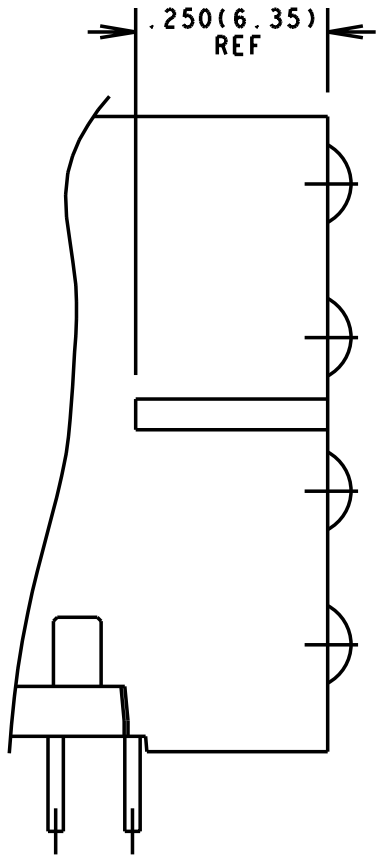
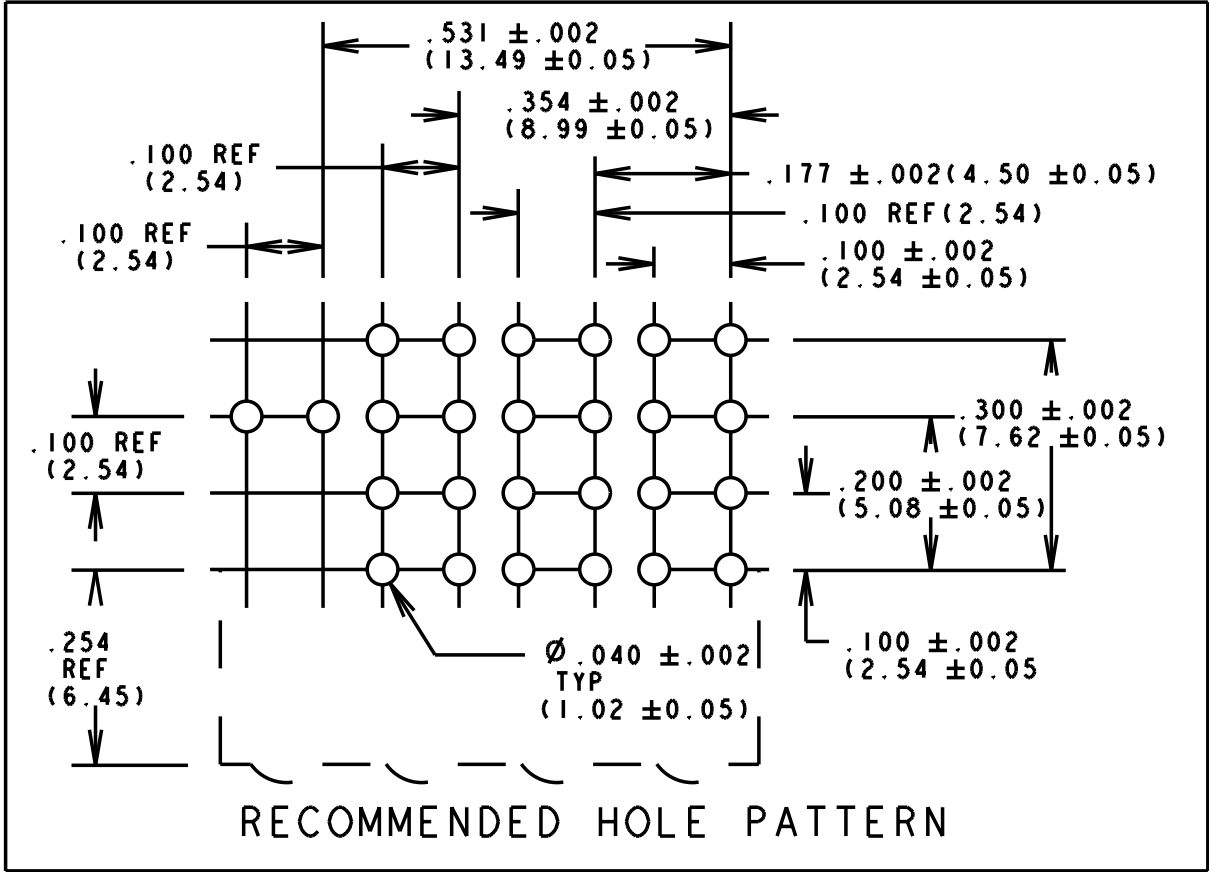


GREEN LED SPEC					
OPERATING CHARACTERISTICS AT 25 °C AMBIENT					
LED CHARACTERISTICS	MIN.	TYP.	MAX.	UNITS	TEST CONDITIONS
LUMINOUS INTENSITY	4.7	12.6		mcd	$I_f = 10 \text{ mA}$
FORWARD VOLTAGE		2.1	2.8	V	$I_f = 20 \text{ mA}$
PEAK EMISSION WAVELENGTH		565		nm	
REVERSE CURRENT			100	μA	@ $V_R = 5 \text{ V}$
VIEWING ANGLE (2 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		mcd	$I_f = 10 \text{ mA}$
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.	12-15-97
B	---	ADDED mm DIMENSIONS; .031 (.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 3Com 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

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SCALE 4:1	DRAWING NUMBER	REV
ALL DIM'S IN: INCHES	C-16317	E
TOLERANCES: UNLESS OTHERWISE SPECIFIED	TITLE	(4x4) CBI BLOCK (LH)
FRACTIONS: $\pm 1/64$	MATERIAL	
DECIMALS (.XX): $\pm .020$		
DECIMALS (.XXX): $\pm .015$		
ANGLES: $\pm 1^\circ$		
FINISH:		
FSCM 83330	Dialight	1913 ATLANTIC AVE. MANASQUAN, N.J. 08736
	SHEET OF	FAMILY TABLES:

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Dialight:

568-0016-802F