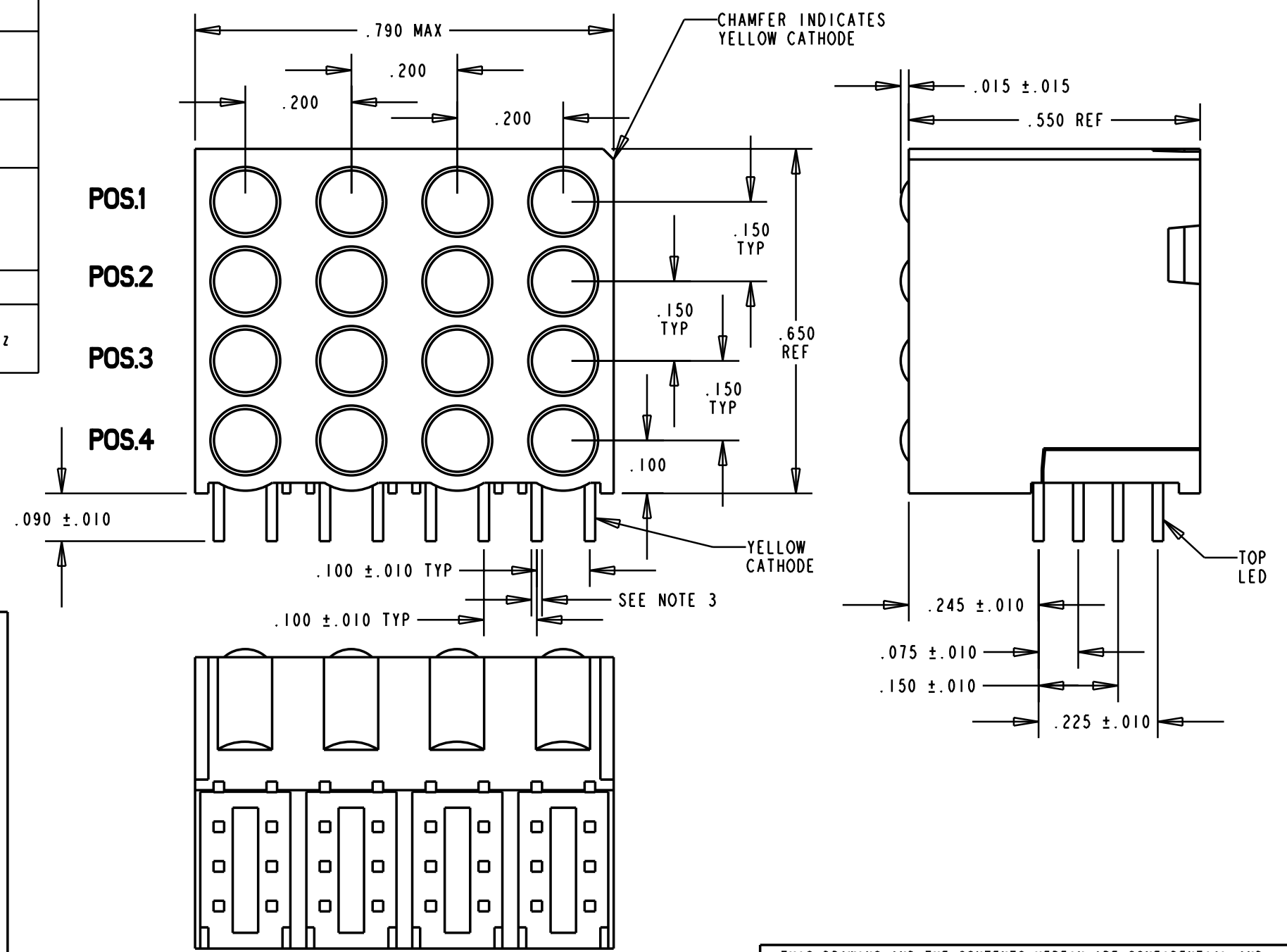
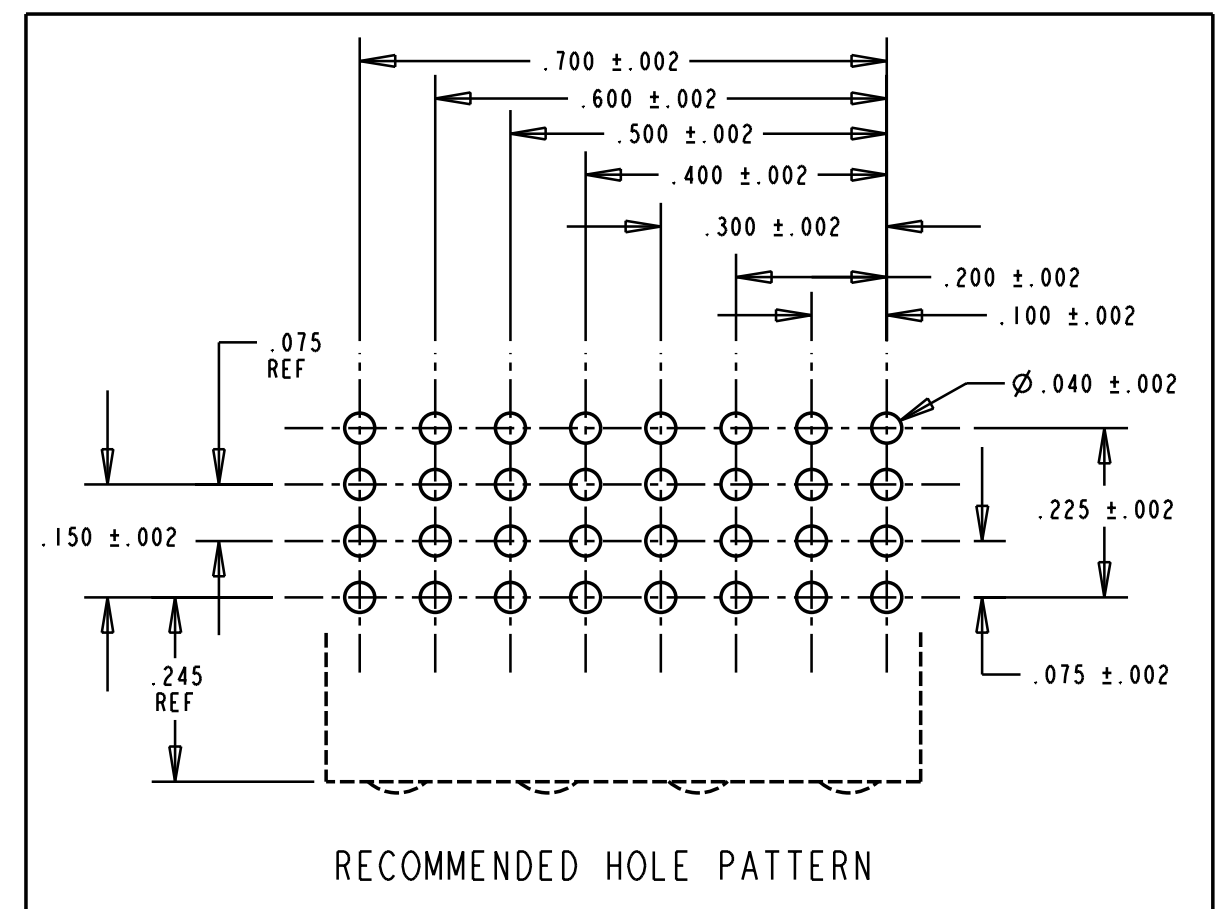


LED COLOR = YELLOW / GREEN BI-COLOR						
OPERATING CHARACTERISTICS AT 25°C AMBIENT						
CHARACTERISTICS	COLOR	MIN	TYP	MAX	UNITS	TEST CONDITIONS
LUMINOUS INTENSITY	GREEN	2.5	6.3		mcd	$I_f = 10 \text{ mA}$
	YELLOW	2.5	4.3			
FORWARD VOLTAGE	GREEN		2.1	2.8	V	$I_f = 20 \text{ mA}$
	YELLOW					
PEAK WAVELENGTH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

LED COLOR	
POS. 1	YEL / GRN
POS. 2	YEL / GRN
POS. 3	YEL / GRN
POS. 4	YEL / GRN



- NOTES:
- LEADS TO FIT INTO HOLES SPACED AS PER HOLE PATTERN
  - LEADS TO BE FREE OF DEFORMATION AFTER BENDING AND CUTTING
  - .020 SQ. NOM. (POS. 1-3)  
.024 X .020 NOM. (POS. 4)
  - PACKAGING =  
BLOCKS PLACED IN CLEAR ANTISTATIC TRAY  
500 BLOCKS / BOX
  - DIALIGHT PART NUMBER = 568-0016-810

REV.	ECN NO.	REVISIONS	DRN.	CKD.	APP.	DATE
A		NEW RELEASE	AV	DC	N.O.	5-10-99
B		ADDED BOSSES TO HOUSING.	TC			

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SCALE 4:1	DRAWING NUMBER	REV
ALL DIM'S IN: INCHES	C-16536	B
TOLERANCES: UNLESS OTHERWISE SPECIFIED	TITLE (4X4) CBI BLOCK	
FRACTIONS: ±1/64	MATERIAL	
DECIMALS (.XX): ±.020	Dialight	
DECIMALS (.XXX): ±.010	1913 ATLANTIC AVE.	
DECIMALS (.XXXX): ±.005	MANASQUAN, N.J. 08736	
ANGLES: ±3°	FSCM 83330	SHEET OF FAMILY TABLE:

# Mouser Electronics

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