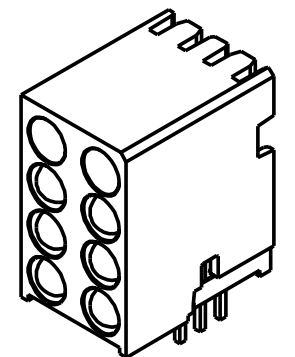
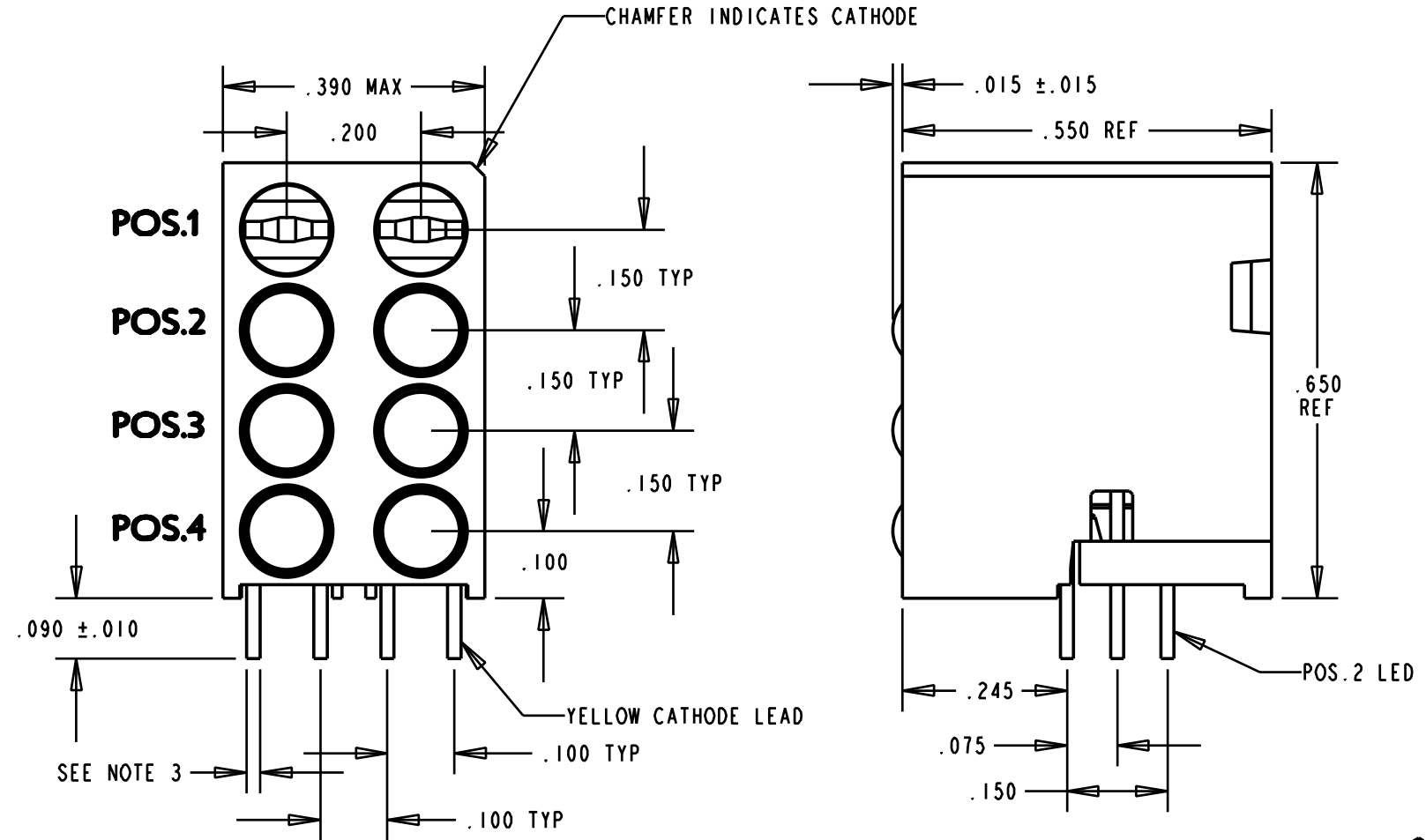


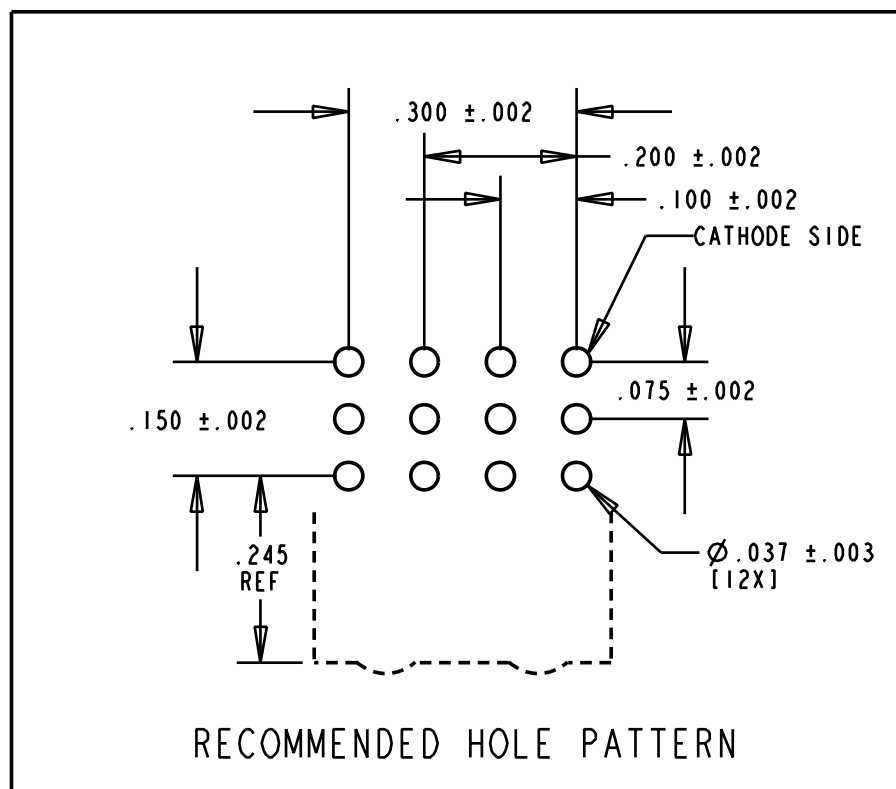
REV.	ECN NO.	REVISIONS	DRN.	CKD.	APP.	DATE
A	---	NEW RELEASE	AV	---	NO	10-21-97
B	---	REMOVED REF / CHANGE TOL	AV	MC	NO	10-19-98
C	---	CHANGE PACKAGING METHOD	AV			

LED COLOR	
POS. 1	* BLANK *
POS. 2	YELLOW / GREEN
POS. 3	YELLOW / GREEN
POS. 4	YELLOW / GREEN

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	MEASURED ON EXELTRON 2001
	YELLOW		585			
DOMINANT WAVELENGTH	GREEN		569		nm	
	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			



SCALE 2.000



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. 2-3)  
.024 X .020 NOM. (POS. 4)
- PACKAGING =  
BLOCKS PLACED IN CLEAR ANTISTATIC TUBE = 56 BLOCKS / TUBE
- DIALIGHT PART NUMBER = 568-0008-802

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 ALL DIM'S IN: INCHES (MM)	DRAWING NUMBER C-16292	REV C
TOLERANCES: UNLESS OTHERWISE SPECIFIED FRACTIONS: ±1/64 DECIMALS (.XX): ±.020 DECIMALS (.XXX): ±.015 DECIMALS (.XXXX): ANGLES: ±1°	TITLE (3X2) CBI BLOCK	
FINISH:	MATERIAL	
FSCM 83330	Dialight	1501 ROUTE 34 SOUTH FARMINGDALE, NJ 07727
	SHEET OF	FAMILY TABLE: