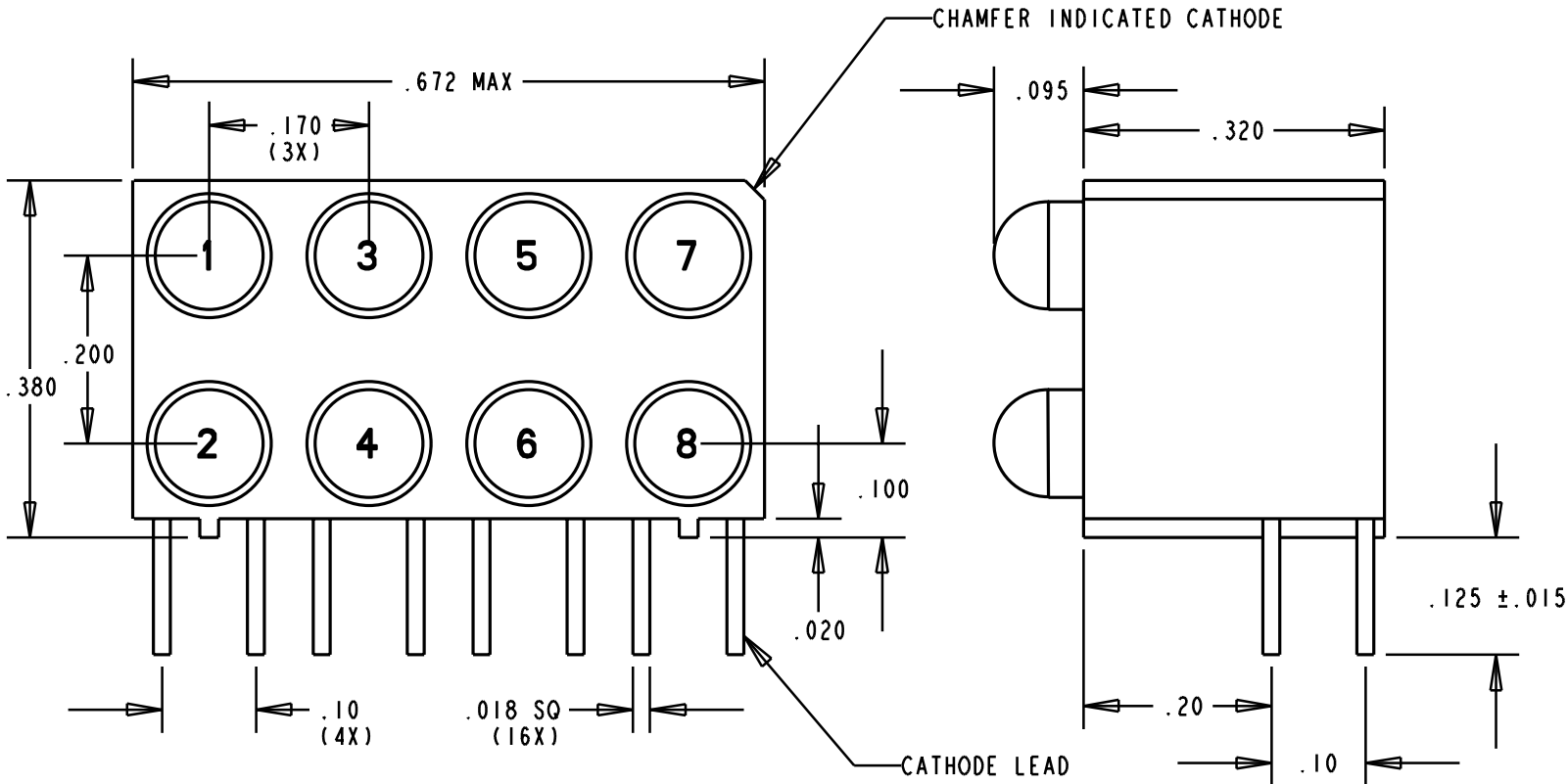
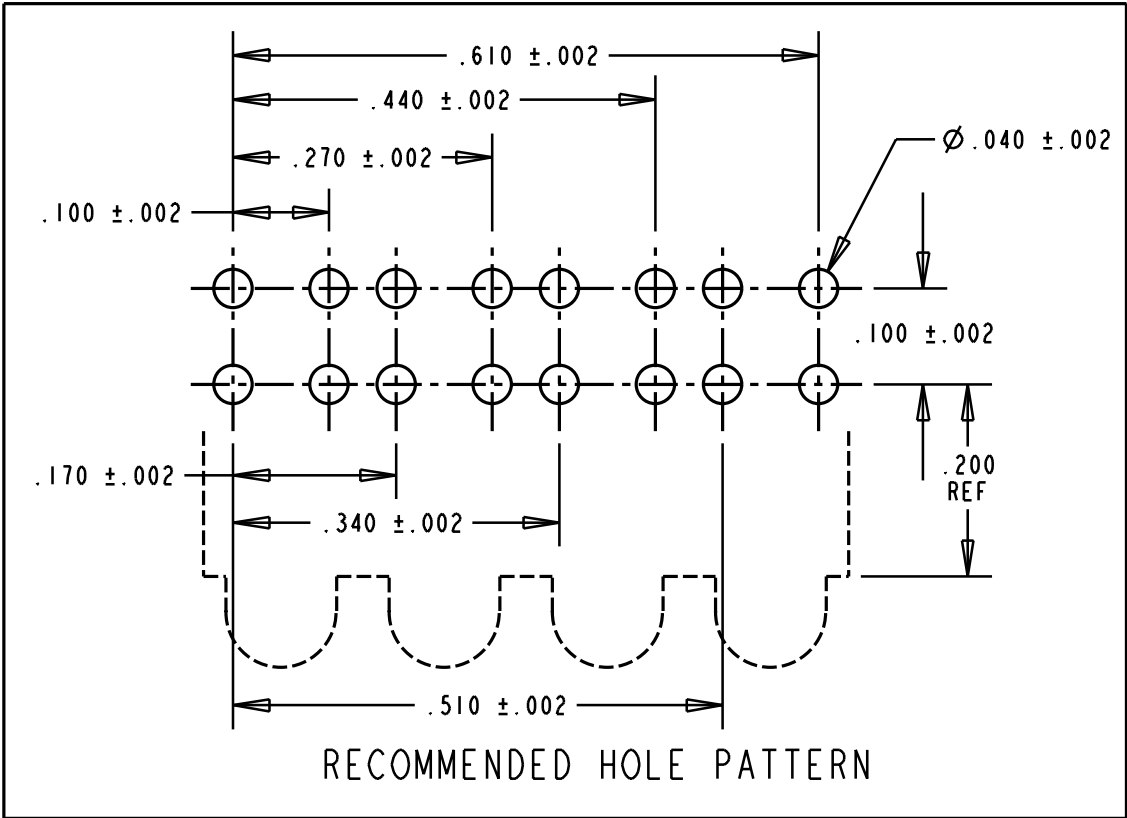


PART NUMBER	POS. 1 ----- POS. 2	POS. 3 ----- POS. 4	POS. 5 ----- POS. 6	POS. 7 ----- POS. 8
553-0008-824	GREEN	GREEN	GREEN	RED
	YELLOW	YELLOW	YELLOW	YELLOW
553-0008-825	RED	RED	RED	RED
	YELLOW	YELLOW	YELLOW	YELLOW

OPERATING CHARACTERISTICS AT 25°C AMBIENT						
CHARACTERISTICS	LED COLOR	MIN	TYP	MAX	UNITS	TEST CONDITIONS
LUMINOUS INTENSITY	RED	1.0	1.8		mcd	I _F = 2 mA
	YELLOW	1.0	1.6			
	GREEN	1.0	1.6			
FORWARD VOLTAGE	RED		1.8	2.2	V	I _F = 2 mA
	YELLOW		1.9	2.7		
	GREEN		1.8	2.2		
REVERSE VOLTAGE	RED	5			V	I _R = 50 µA
	YELLOW	5				
	GREEN	5				
PEAK WAVELENGTH	RED		635		nm	
	YELLOW		583			
	GREEN		565			
VIEWING ANGLE	ALL	50			Degree	



- NOTES:
- 1- LEADS TO FIT INTO HOLES SPACED AS PER HOLE PATTERN
 - 2- LEADS TO BE FREE OF DEFORMATION AFTER BENDING AND CUTTING
 - 3- LED LEAD DIMENSIONS SHOWN ARE MEASURED AT HOUSING EXIT
 - 4- DIALIGHT PART NUMBERS :
553-0008-824 553-0008-825

REV.	ECN NO.	REVISIONS	DRN.	CKD.	APP.	DATE
A	---	NEW RELEASE	AV	DC	NO	4-21-99
B	---	CHANGE POS.5 IN -824 TO GRN	AV			

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SCALE 5:1	DRAWING NUMBER	REV
ALL DIM'S IN: INCHES	C-16528	B
TOLERANCES: UNLESS OTHERWISE SPECIFIED	TITLE	
FRACTIONS: ±1/64	2X4 CBI BLOCK ARRAY	
DECIMALS (.XX): ±.020	MATERIAL	
DECIMALS (.XXX): ±.015		
DECIMALS (.XXXX):		
ANGLES: ±3°		
FINISH:		
FSCM 83330	SHEET OF	FAMILY TABLE: