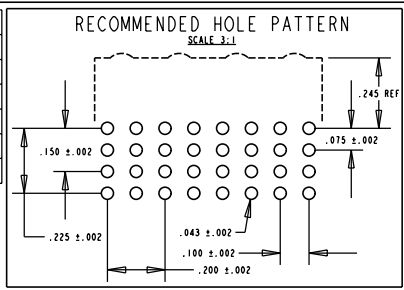
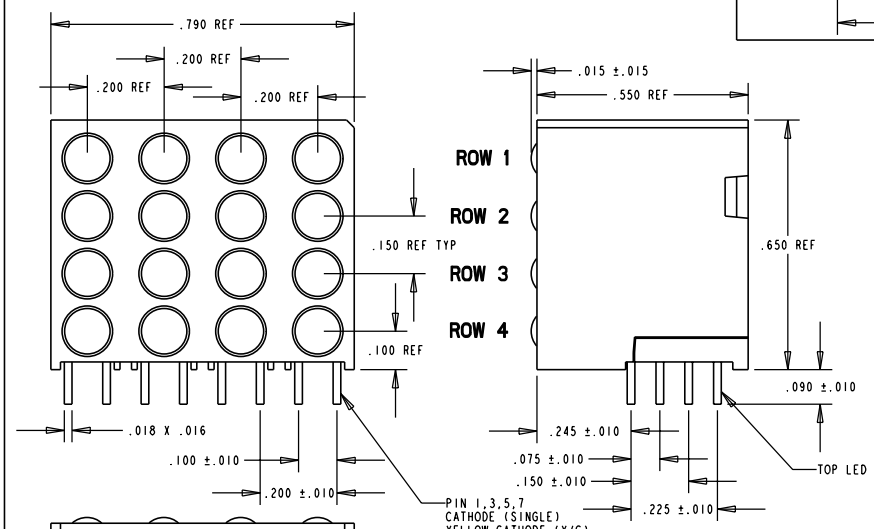


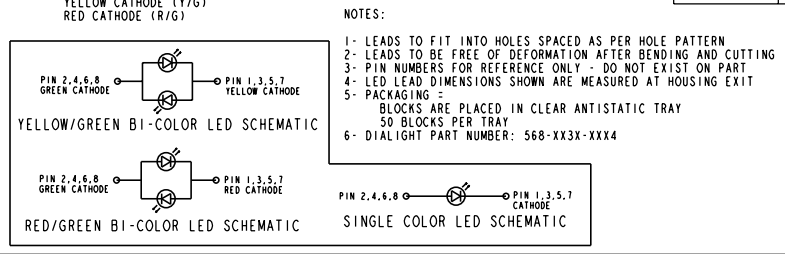
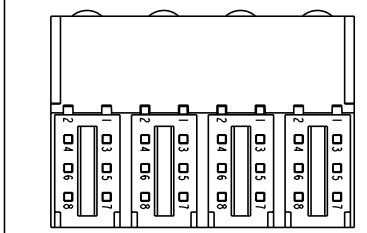
PART NUMBER	LED COLOR			
	ROW 1	ROW 2	ROW 3	ROW 4
568-0731-1114	RED / GREEN	RED / GREEN	RED / GREEN	RED / GREEN
568-0734-4444	YELLOW / GREEN	YELLOW / GREEN	YELLOW / GREEN	YELLOW / GREEN
568-2231-1114	RED NON-DIFFUSED	RED NON-DIFFUSED	RED NON-DIFFUSED	RED NON-DIFFUSED
568-2232-2224	GREEN NON-DIFFUSED	GREEN NON-DIFFUSED	GREEN NON-DIFFUSED	GREEN NON-DIFFUSED
568-2233-3334	YELLOW NON-DIFFUSED	YELLOW NON-DIFFUSED	YELLOW NON-DIFFUSED	YELLOW NON-DIFFUSED



REV.	ECN NO.	REVISIONS	DRN.	CKD.	APP.	DATE
A	-----	NEW RELEASE	TC	AV	NO	11-2-99
B	-----	ADD 568-0731-1114/-0734-4444	AV			



OPERATING CHARACTERISTICS AT 25°C AMBIENT						
CHARACTERISTICS	LED COLOR	MIN	TYP	MAX	UNITS	TEST CONDITIONS
LUMINOUS INTENSITY	RED	8.7	29		mcd	I F : 10 mA
	GREEN	32	50			
	YELLOW	10		50		
	YELLOW / GREEN	2.5/3.7	4.7/10.0			
FORWARD VOLTAGE	RED		2.0	2.8	V	I F : 20 mA
	GREEN		2.1	2.8		
	YELLOW		2.1	2.8		
	RED / GREEN		2.0/2.1	2.8		
REVERSE CURRENT	ALL		100		µA	V R : 5 V
	RED / GREEN		100			
PEAK WAVELENGTH	RED		635		nm	
	GREEN		565			
	YELLOW		585			
	RED / GREEN		635/565			
VIEWING ANGLE	ALL		45		Degree	
	RED / GREEN		60			
CAPACITANCE	RED		20		pf	V F : 0, f : 1MHz
	GREEN		35			
	YELLOW		15			
	RED / GREEN		20/35			
	YELLOW / GREEN		15/35			



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SCALE 4:1	DRAWING NUMBER	REV
ALL DIM'S IN: INCHES	C-16597	B
TOLERANCES: UNLESS OTHERWISE SPECIFIED	TITLE 4X4 CB1 ARRAY BLOCK	
FRACTIONS: ±1/64	MATERIAL	
DECIMALS (.XX): ±.020	Dialight	
DECIMALS (.XXX): ±.015	1913 ATLANTIC AVE.	
DECIMALS (.XXXX): ±.010	MANASQUAN, N. J. 08736	
ANGLES: ±3°	SHEET OF FAMILY TABLE:	
FINISH:	FSCM 83330	