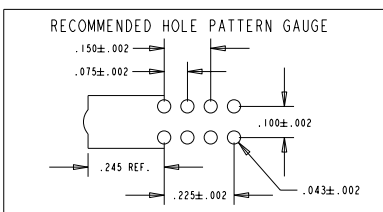


REV.	ECN NO.	REVISIONS	DRN.	CKD.	APP.	DATE
A		NEW RELEASE	TIS			

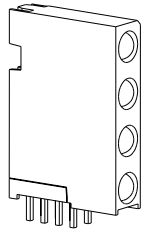
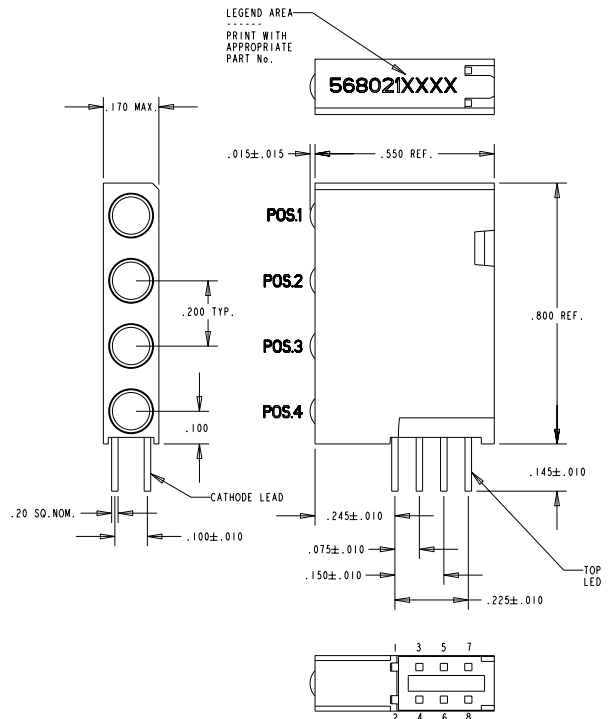
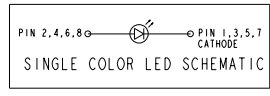
PART NUMBER	LED COLOR			
	POS. 1	POS. 2	POS. 3	POS. 4
568-0212-222	GREEN	GREEN	GREEN	GREEN
568-0213-333	YELLOW	YELLOW	YELLOW	YELLOW

- NOTES:
- LEADS TO FIT INTO HOLES SPACED AS PER HOLE PATTERN GAUGE
  - LEAD DIMENSIONS SHOWN ARE MEASURED AT HOUSING EXIT
  - FOR DIALIGHT PART NUMBER: 568-021X-XXX



OPERATING CHARACTERISTICS AT 25°C AMBIENT						
CHARACTERISTICS	L.E.D. COLOR	MIN	TYP	MAX	UNITS	TEST CONDITIONS
LUMINOUS INTENSITY	GREEN	1.0	1.6		mc d	I F = 2 mA
	YELLOW	1.0	1.6			
FORWARD VOLTAGE	GREEN		1.9	2.2	V	I F = 2 mA
	YELLOW		1.8	2.7		
REVERSE CURRENT	ALL			10	µA	V R = 5 V
PEAK WAVELENGTH	GREEN		565		nm	
	YELLOW		585			
VIEWING ANGLE	ALL		60		Degree	

ABSOLUTE MAXIMUM RATING AT 25°C AMBIENT			
	GREEN	YELLOW	UNITS
POWER DISSIPATION	20		mW
CONTINUOUS FORWARD CURRENT	7		mA
FORWARD SURGE CURRENT (10 µ SEC PULSE)	500		mA
LEAD SOLDERING TEMPERATURE, 5 SEC., 1/16" FROM BODY	260		°C
OPERATING TEMPERATURE	-55 TO 100		°C
STORAGE TEMPERATURE	-55 TO 100		°C



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SCALE: DRAWING SCALE ALL DIMS. IN INCHES (MM)	DRAWING NUMBER C-16953	REV A
TOLERANCES: UNLESS OTHERWISE SPECIFIED FRACTIONS: ±.010 DECIMALS (.XXX): ±.005 DECIMALS (.XXXX): ±.0005 ANGLES: ±.1°	TITLE EXTENDED 4x1 SINGLE CBI BLOCK	MATERIAL
FINISH:	Dialight	1501 ROUTE 34 SOUTH FARMINGDALE, N.J. 07727
FSCM 83330	SHEET OF	FAMILY TABLES: