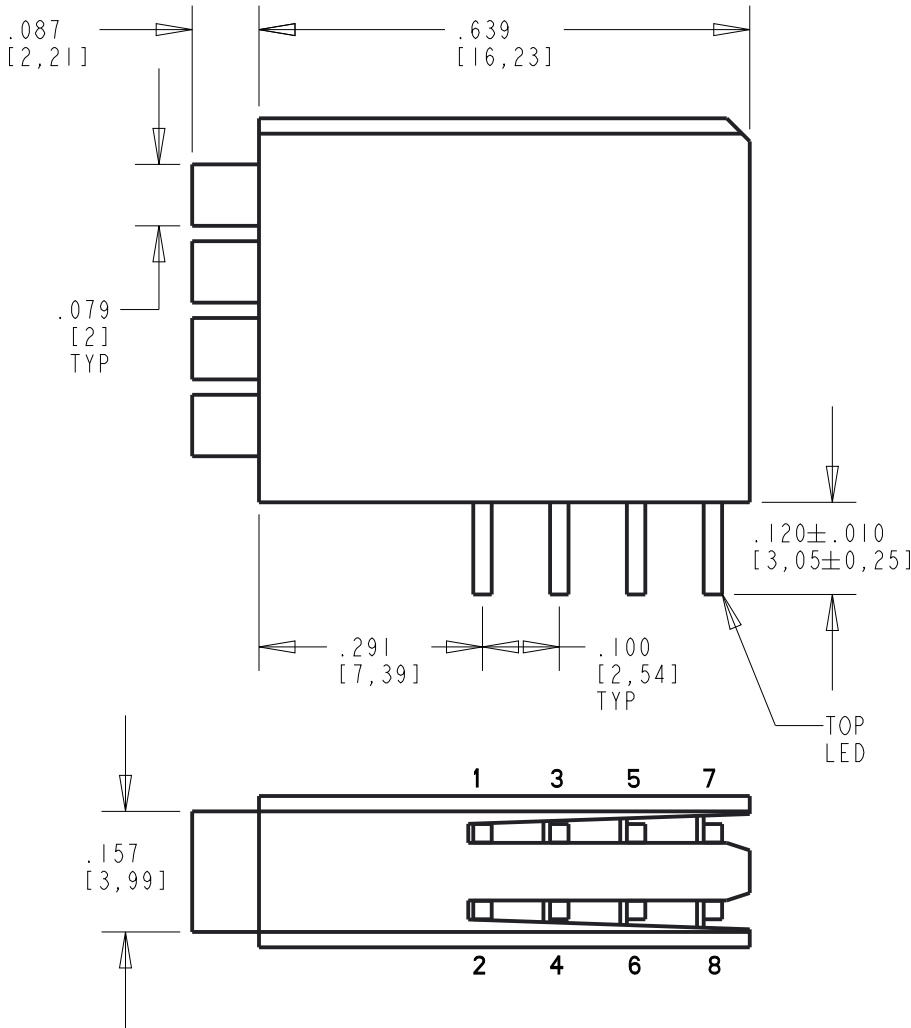
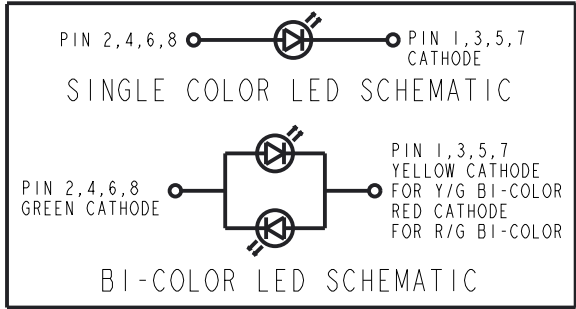
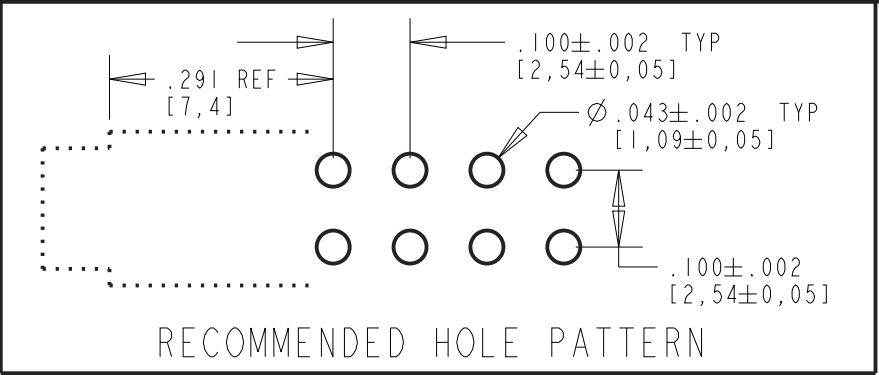


DIALIGHT PART NUMBER	POS. 1	POS. 2	POS. 3	POS. 4
568-0120-003F	** BLANK **	** BLANK **	** BLANK **	YELLOW
568-0120-020F	** BLANK **	** BLANK **	GREEN	** BLANK **
568-0120-021F	** BLANK **	** BLANK **	GREEN	RED
568-0120-132F	** BLANK **	RED	YELLOW	GREEN
568-0121-111F	RED	RED	RED	RED
568-0121-231F	RED	GREEN	YELLOW	RED
568-0121-233F	RED	GREEN	YELLOW	YELLOW
568-0121-322F	RED	YELLOW	GREEN	GREEN
568-0122-030F	GREEN	** BLANK **	YELLOW	** BLANK **
568-0122-121F	GREEN	RED	GREEN	RED
568-0122-122F	GREEN	RED	GREEN	GREEN
568-0122-211F	GREEN	GREEN	RED	RED
568-0122-222F	GREEN	GREEN	GREEN	GREEN
568-0122-223F	GREEN	GREEN	GREEN	YELLOW
568-0122-232F	GREEN	GREEN	YELLOW	GREEN
568-0122-233F	GREEN	GREEN	YELLOW	YELLOW
568-0122-321F	GREEN	YELLOW	GREEN	RED
568-0122-323F	GREEN	YELLOW	GREEN	YELLOW
568-0122-332F	GREEN	YELLOW	YELLOW	GREEN
568-0123-312F	YELLOW	YELLOW	RED	GREEN
568-0123-232F	YELLOW	GREEN	YELLOW	GREEN
568-0123-321F	YELLOW	YELLOW	GREEN	RED
568-0123-332F	YELLOW	YELLOW	YELLOW	GREEN
568-0123-333F	YELLOW	YELLOW	YELLOW	YELLOW
568-0720-010F	** BLANK **	** BLANK **	RED / GREEN	** BLANK **
568-0720-044F	** BLANK **	** BLANK **	YELLOW / GREEN	YELLOW / GREEN
568-0720-111F	** BLANK **	RED / GREEN	RED / GREEN	RED / GREEN
568-0720-441F	** BLANK **	YELLOW / GREEN	YELLOW / GREEN	RED / GREEN
568-0721-111F	RED / GREEN	RED / GREEN	RED / GREEN	RED / GREEN
568-0721-144F	RED / GREEN	RED / GREEN	YELLOW / GREEN	YELLOW / GREEN
568-0721-414F	RED / GREEN	YELLOW / GREEN	RED / GREEN	YELLOW / GREEN
568-0721-441F	RED / GREEN	YELLOW / GREEN	YELLOW / GREEN	RED / GREEN
568-0724-444F	YELLOW / GREEN	YELLOW / GREEN	YELLOW / GREEN	YELLOW / GREEN

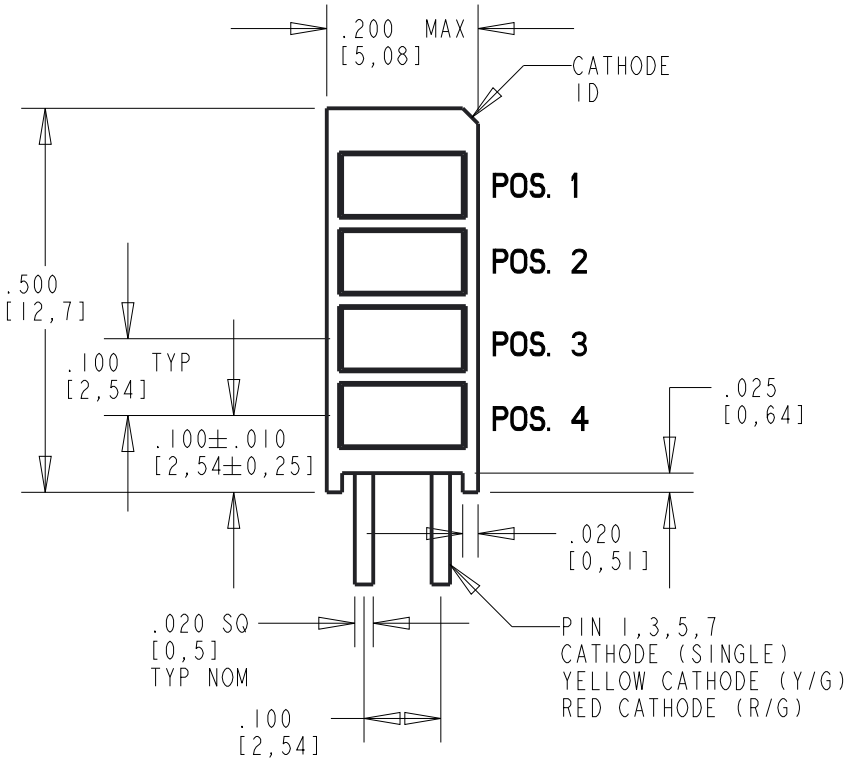
OPERATING CHARACTERISTICS AT 25°C AMBIENT						
CHARACTERISTICS	COLOR	MIN	TYP	MAX	UNITS	TEST CONDITIONS
LUMINOUS INTENSITY	RED	1.1	3.7		mcd	$I_F = 10\text{ mA}$
	YELLOW	3.8		12.5		
	GREEN	3.75		8.74		
	RED / GREEN	1.7	5.6			
	YELLOW / GREEN	0.7/1.1	2.5/3.7			$I_F = 20\text{ mA}$
FORWARD VOLTAGE	RED		2.1	2.8	V	$I_F = 20\text{ mA}$
	YELLOW		2.0	2.4		
	GREEN		2.1	2.8		
	RED / GREEN		2.0/2.1	2.8		
	YELLOW / GREEN		2.1	2.8		
REVERSE VOLTAGE	ALL	5			V	$I_R = 100\text{ }\mu\text{A}$
PEAK WAVELENGTH	RED		635		nm	
	YELLOW		589			
	GREEN		565			
	RED / GREEN		630/565			
	YELLOW / GREEN		585/565			
DOMINANT WAVELENGTH	RED		623		nm	
	YELLOW		588			
	GREEN	568	570	572		
	RED/ GREEN		621/569			
	YELLOW/ GREEN		569/588			



RoHS Compliant 568-0x2x-xxx F Thru hole 2x4
Rectangular Quad-level CBI

- NOTES:
- 1- LEADS TO FIT INTO HOLES SPACED AS PER HOLE PATTERN
 - 2- LEADS TO BE FREE OF DEFORMATION AFTER BENDING AND CUTTING
 - 3- WHEN A ZERO APPEARS IN THE LAST 4 DIGITS OF THE PART NUMBER THIS MEANS NO LAMP REQUIRED IN THAT POSITION
 - 4- PIN NUMBERS FOR REFERENCE ONLY - NUMBERS DO NOT APPEAR ON PART
 - 5- LED LEAD DIMENSIONS SHOWN ARE MEASURED AT HOUSING EXIT
 - 6- DIALIGHT PART NUMBERS = 568-0X2X-XXXF

REV	REVISIONS	DRN	CKD	APP	DATE
A	NEW RELEASE	TWC	MES	N.O.	8-8-05
B	ADDED P/N 568-0720-441F AND 568-0721-441F	TWC	N.O.	MES	11-16-05
C	ADDED P/N 568-0720-044F	TC	N.O.	MES	4-3-07
D	ADDED P/N 568-0122-030F; ".10" WAS ".100" (4X); ".279±.015" WAS ".279"; ".087±.015" WAS ".087".	KLJ	N.O.	MES	11-21-08
E	ADDED P/N 568-0720-111F	KLJ	N.O.	MES	12-11-08
F	ADDED P/N'S 568-0122-122F, -232F	KLJ	N.O.	MES	1-26-09
G	ADDED P/N 568-0122-121F	LD	—	SK	8-13-18
H	ADDED P/N 568-0121-231F, 568-0123-312F, 568-0123-332F. REMOVED P/N 568-0120-010F	LD	—	NO	7-11-19
J	ADDED DOMINANT WAVELENGTH	LD		JV	8-31-21
K	ADDED 568-012-2211F	LD		NO	5-26-22



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SCALE: 4.000	DRAWING NUMBER	REV
ALL DIM'S: INCH (mm)	C-17279	K
TOLERANCES: UNLESS OTHERWISE SPECIFIED	TITLE 4X1 RECTANGULAR CBI BLOCK RoHS COMPLIANT	
FRACTIONS: ±1/64 DECIMALS (.XX): ±.02 DECIMALS (.XXX): ±.015	MATERIAL	
ANGLES: ±3° FINISH	Dialight 1501 ROUTE 34 SOUTH FARMINGDALE, NJ 07727 (732) 919-3119 www.dialight.com	
FSCM 83330	SHEET 1 OF 1	FAMILY TABLE: