

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Dialight](#)
[5680008804F](#)

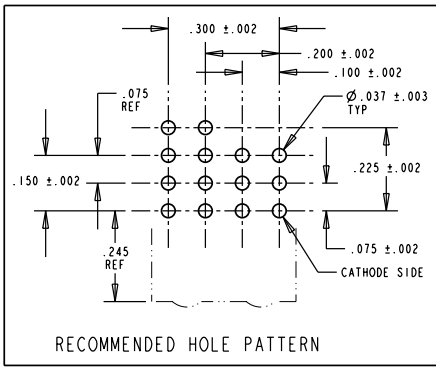
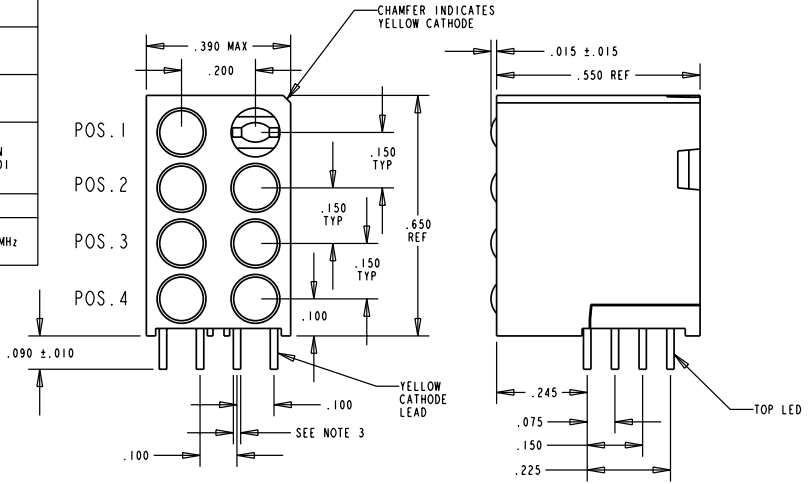
For any questions, you can email us directly:
sales@integrated-circuit.com

REV.	ECN NO.	REVISIONS	DRN.	CKD.	APP.	DATE
A		NEW RELEASE	TC			1-16-98
B		REMOVED REF/ CHANGED TOL	AV			

LED COLOR	
POS. 1	YEL / GRN
POS. 2	YEL / GRN
POS. 3	YEL / GRN
POS. 4	YEL / GRN

- NOTES:
 1- LEADS TO FIT INTO HOLES SPACED AS PER HOLE PATTERN
 2- LEADS TO BE FREE OF DEFORMATION AFTER BENDING AND CUTTING
 3- .020 SO. NOM. (POS. 1-3)
 .024 X .020 NOM. (POS. 4)
 4- PACKAGING =
 BLOCKS PLACED IN CLEAR ANTISTATIC TRAY
 1000 BLOCKS / BOX

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		mc d	I _f = 10 mA
	YELLOW	2.5	4.3			
FORWARD VOLTAGE	GREEN		2.1	2.8	V	I _f = 20 mA
	YELLOW					
PEAK WAVELENGTH	GREEN		565		nm	MEASURED ON EXELTRON 2001
	YELLOW		585			
DOMINANT WAVELENGTH	GREEN		569		nm	MEASURED ON EXELTRON 2001
	YELLOW (Y3)	585		589		
	YELLOW (Y2)	583		587		
VIEWING ANGLE	ALL	80			Degree	
CAPACITANCE	GREEN		35		pF	V _a = 0 V, f = 1 MHz
	YELLOW		15			



DIALIGHT PART NUMBER = 568-0008-804

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SCALE 4:1	DRAWING NUMBER	REV
ALL DIM'S IN: INCHES	C-16327	B
TOLERANCES: UNLESS OTHERWISE SPECIFIED	TITLE (4X2) CBI BLOCK	
FRACTIONS (./): ±.004	MATERIAL	
DECIMALS (.XXX): ±.020	Dialight	
DECIMALS (.XXXX): ±.010	1913 ATLANTIC AVE.	
DECIMALS (.XXXXX): ±.005	MANASQUAN, N.J. 08736	
ANGLES: ±.1°	FSCM 83330	
SHEET OF		FAMILY TABLE: