

Excellent Integrated System Limited

Stocking Distributor

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

[Dialight](#)
[5680008801F](#)

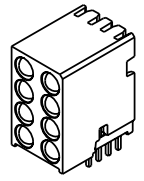
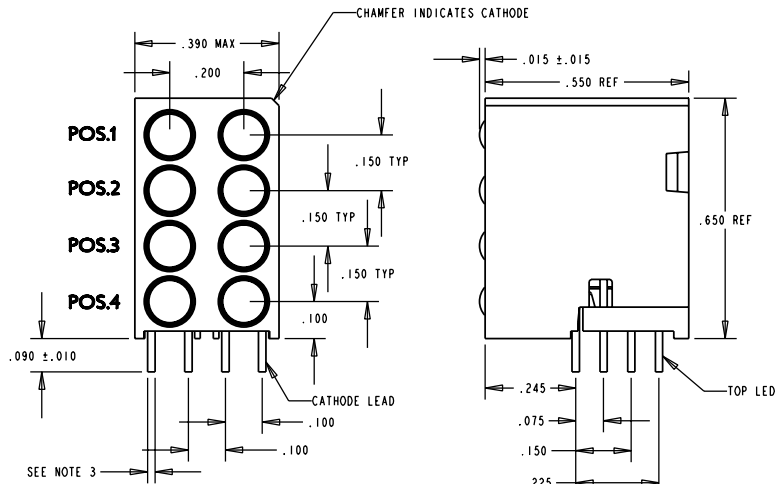
For any questions, you can email us directly:

sales@integrated-circuit.com

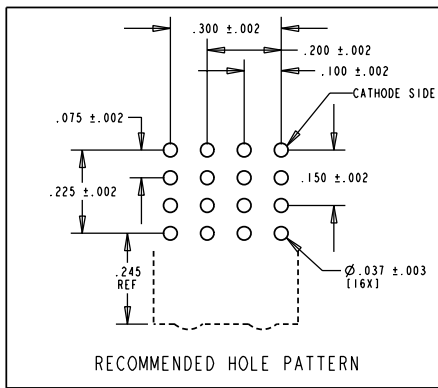
REV.	ECN NO.	REVISIONS	DRN.	CKD.	APP.	DATE
A	---	NEW RELEASE	AV	---	NO	10-21-97
B	---	INTENSITY WAS 20 MIN 60 MAX	AV	---	NO	3-12-98
C	---	REMOVED REF / CHANGE TOL	AV	MC	NO	10-19-98
D	---	CHANGE PACKAGING METHOD	AV			

LED COLOR	
POS. 1	GREEN
POS. 2	GREEN
POS. 3	GREEN
POS. 4	GREEN

LED COLOR = GREEN TINTED NON-DIFFUSED					
OPERATING CHARACTERISTICS AT 25°C AMBIENT					
CHARACTERISTICS	MIN	TYP	MAX	UNITS	TEST CONDITIONS
LUMINOUS INTENSITY	32		50	mc d	$I_f = 10 \text{ mA}$
FORWARD VOLTAGE		2.1	2.8	V	$I_f = 20 \text{ mA}$
REVERSE CURRENT			100	uA	$V_R = 5 \text{ V}$
PEAK WAVELENGTH		565		nm	
VIEWING ANGLE		45		Degree	



SCALE 2.000



RECOMMENDED HOLE PATTERN

NOTES:

- LEADS TO FIT INTO HOLES SPACED AS PER HOLE PATTERN
- LEADS TO BE FREE OF DEFORMATION AFTER BENDING AND CUTTING
- .020 SO. NOM. (POS. 1-3)
.024 X .020 NOM. (POS. 4)
- PACKAGING =
- BLOCKS PLACED IN CLEAR ANTISTATIC TUBE = 56 BLOCKS / TUBE
- DIALIGHT PART NUMBER = 568-0008-801

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SCALE 4:1	DRAWING NUMBER	REV
ALL DIM'S IN: INCHES (MM)	C-16283	D
TOLERANCES: UNLESS OTHERWISE SPECIFIED	TITLE (4X2) CBI BLOCK	
FRACTIONS: ±1/64	MATERIAL	
DECIMALS (.XX): ±.020	Dialight	
DECIMALS (.XXX): ±.015	1501 ROUTE 34 SOUTH FARMINGDALE, NJ 07727	
DECIMALS (.XXXX): ±.010	FSCM 83330	
ANGLES: ±1°	SHEET OF FAMILY TABLE:	
FINISH:		