

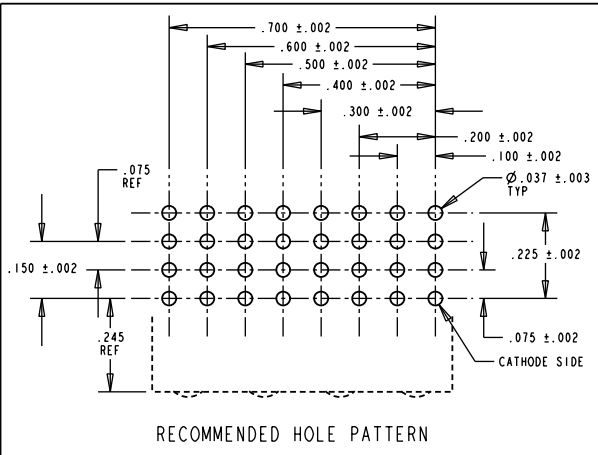
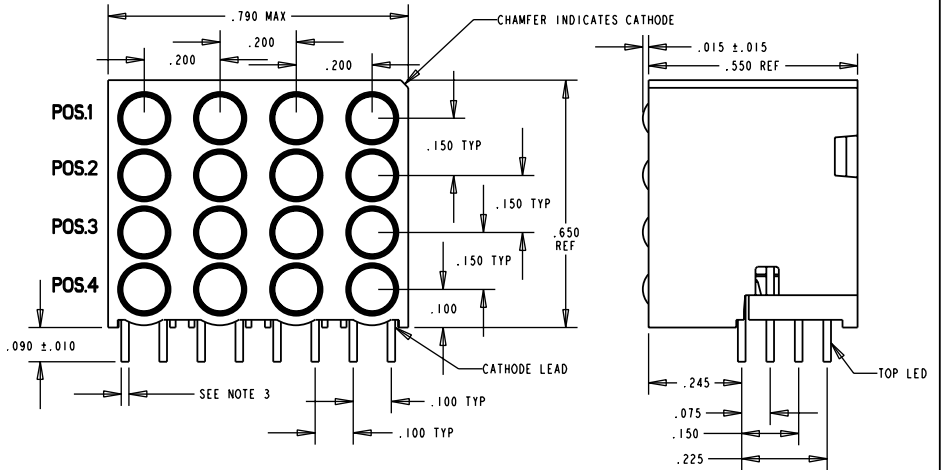
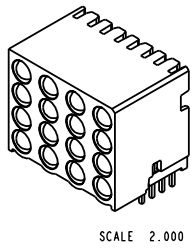
LED COLOR = GREEN TINTED NON-DIFFUSED					
OPERATING CHARACTERISTICS AT 25°C AMBIENT					
CHARACTERISTICS	MIN	TYP	MAX	UNITS	TEST CONDITIONS
LUMINOUS INTENSITY	32		50	mcd	$I_f = 10 \text{ mA}$
FORWARD VOLTAGE		2.1	2.8	V	$I_f = 20 \text{ mA}$
REVERSE CURRENT			100	μA	$V_R = 5 \text{ V}$
PEAK WAVELENGTH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

NOTES:

- LEADS TO FIT INTO HOLES SPACED AS PER HOLE PATTERN
- LEADS TO BE FREE OF DEFORMATION AFTER BENDING AND CUTTING
- .020 SQ. NOM. (POS. 1-3)
- PACKAGING :
BLOCKS PLACED IN CLEAR ANTISTATIC TUBE = 28 BLOCKS/TUBE
DIALIGHT PART NUMBER = 568-0016-801

REV.	ECN NO.	REVISIONS	DRN.	CKD.	APP.	DATE
A	---	NEW RELEASE	AV	---	NO	10-20-97
B	---	INTENSITY WAS 20 MIN 60 MAX	AV	---	NO	3-12-98
C	---	REMOVE REF / CHANGE TOL	AV	MC	NO	10-19-98
D	---	SHOW USE OF NEW HOUSING	AV	MC	NO	2-18-99
E	---	RETURN TO ORIGINAL HOUSING	AV	TC	NO	5-14-99
F	---	ADDED BOSSES TO HOUSING.	TC	AV	NO	9-21-99
G	---	CHANGE PACKAGING METHOD	AV			

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



THIS DRAWING AND THE CONTENTS HEREIN ARE CONFIDENTIAL AND THE SOLE PROPERTY OF DIALIGHT. REPRODUCTION OF THIS DRAWING OR CONSTRUCTION OF ANY PARTS WITHIN THIS DRAWING ARE FORBIDDEN WITHOUT THE WRITTEN CONSENT OF DIALIGHT.		
SCALE: 4:1	DRAWING NUMBER	REV
ALL DIM'S IN: INCHES (MM)	C-16282	G
TOLERANCES: UNLESS OTHERWISE SPECIFIED	TITLE (4X4) CBI BLOCK	
FRACTIONS: ±1/64	MATERIAL	
DECIMALS (.XXX): ±.020	Dialight	
DECIMALS (.XXXX): ±.010	1501 ROUTE 34 SOUTH FARMINGDALE, NJ 07727	
ANGLES: ±P	SHEET OF FAMILY TABLE:	
FSCM 83330		