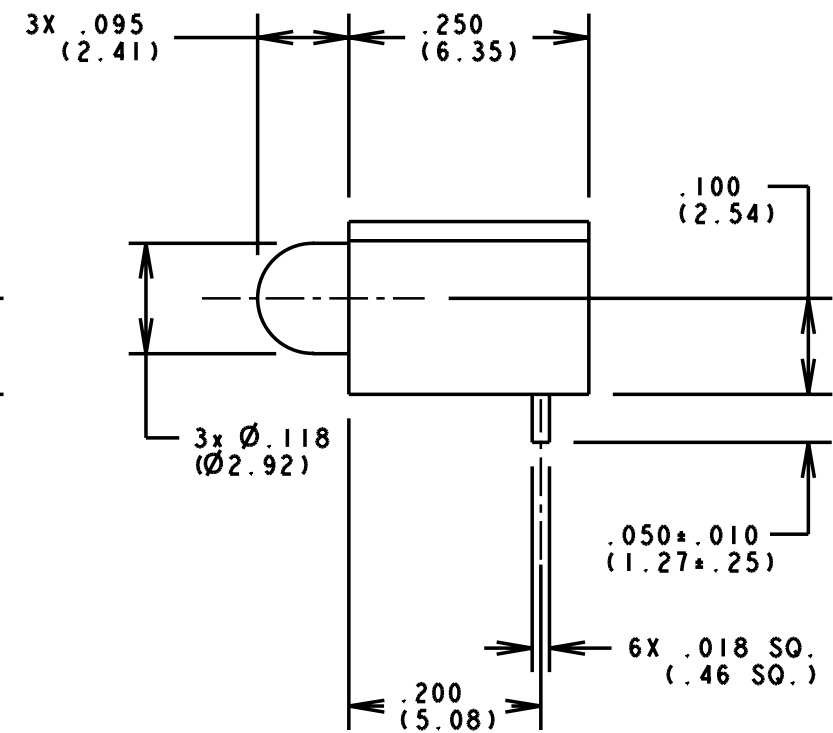
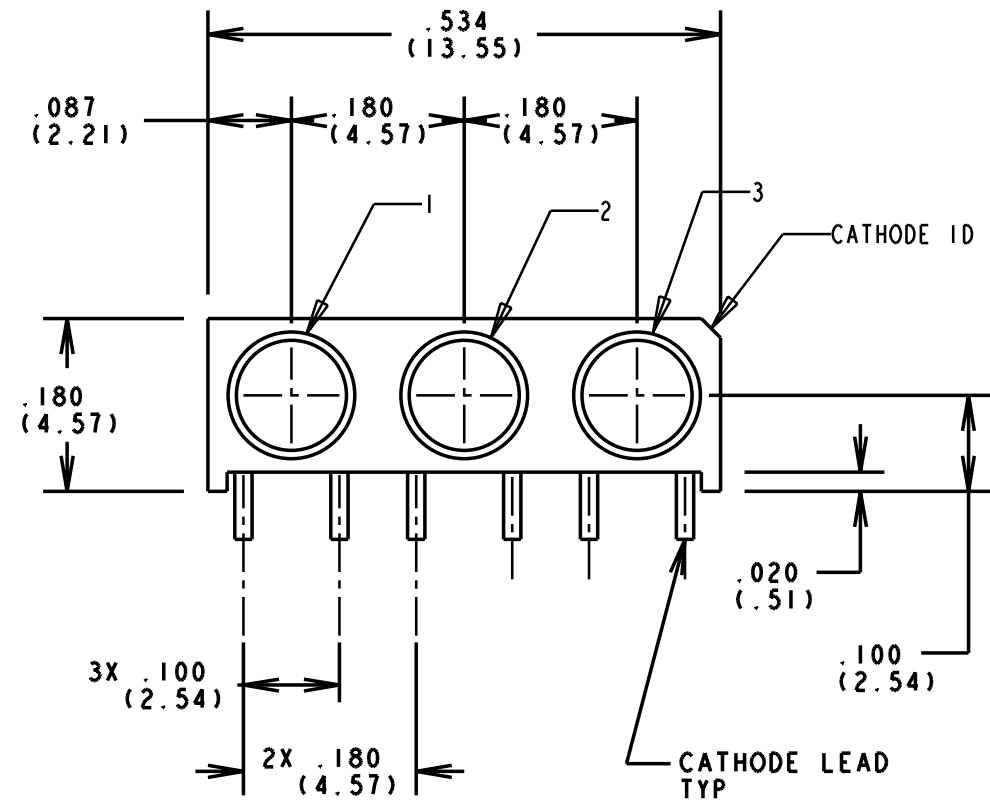
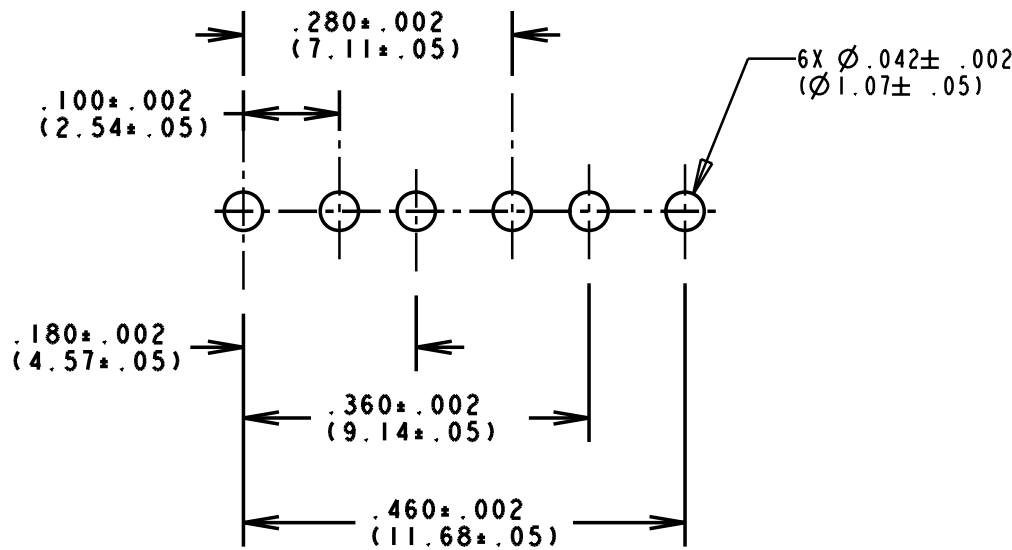


REV.	ECN NO.	REVISIONS	DRN.	CKD.	APP.	DATE
A	—	NEW RELEASE	LR		N.O.	4-22-96
B	—	GREEN LED FWD VOLT. TYP 2.1, MAX 2.8 WAS 2.3, 3.0 & ADDED TEST COND.; LUM. INT. MIN 4.7 TYP 12.6 WAS 4.0, 8.5; YELLOW LED FWD VOLT. TYP 2.1, MAX 2.8 WAS 2.3, 3.0; PEAK WAVELENGTH 585 WAS 583; LUM. INT. MIN 7.4 WAS 6.0; ADDED NOTE 3; Ø .118 WAS Ø .115.		TC		



- NOTE:
- LED LEAD DIMENSIONS ARE MEASURED AT HOUSING EXIT.
 - MILLIMETER DIMENSIONS SHOWN FOR REFERENCE ONLY.
 - DIALIGHT PART NUMBER: 551-0003-806, 551-0003-807.



RECOMMENDED PC BOARD HOLE PATTERN

OPERATING CHARACTERISTICS AT T_A = 25 °C

SYMBOL	PARAMETER	COLOR	MIN	TYP	MAX	UNITS	TEST COND.
V _F	FORWARD VOLTAGE	YELLOW		2.1	2.8	V	I _F = 20 mA
		GREEN		2.1	2.8		
V _R		ALL	5			V	I _R = 100 μA
λ _{PK}	PEAK WAVELENGTH	YELLOW		585		nm	MEASURED AT PEAK
		GREEN		565			
I _V	LUMINOUS INTENSITY	YELLOW	7.4	10.0		mcd	I _F = 10 mA
		GREEN	4.7	12.6			

PART NUMBER	POS. 1	POS. 2	POS. 3
551-0003-806	GREEN	YELLOW	GREEN
551-0003-807	YELLOW	GREEN	YELLOW

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SCALE 5:1	DRAWING NUMBER	REV
ALL DIM'S IN: INCHES	C-16086	B
TOLERANCES: UNLESS OTHERWISE SPECIFIED	TITLE	
FRACTIONS: ±1/64	MATERIAL	
DECIMALS (.XX): ±.020	Dialight	
DECIMALS (.XXX): ±.015	1913 ATLANTIC AVE. MANASQUAN, N.J. 08736	
ANGLES: ±3°	SHEET OF	
FINISH:	FAMILY TABLE:	
FSCM 83330		