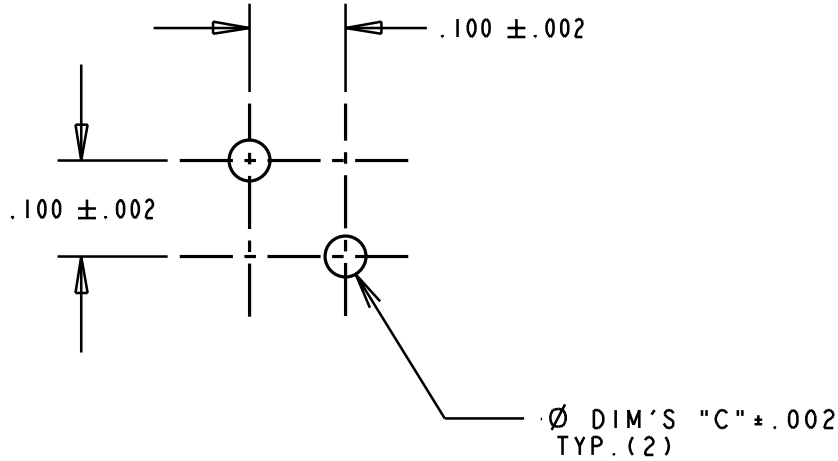
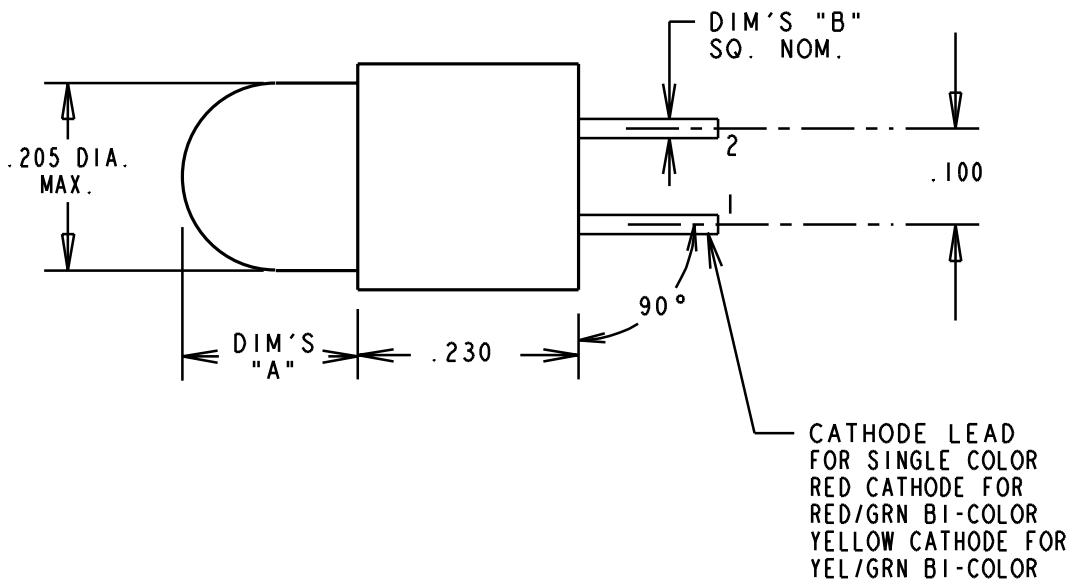
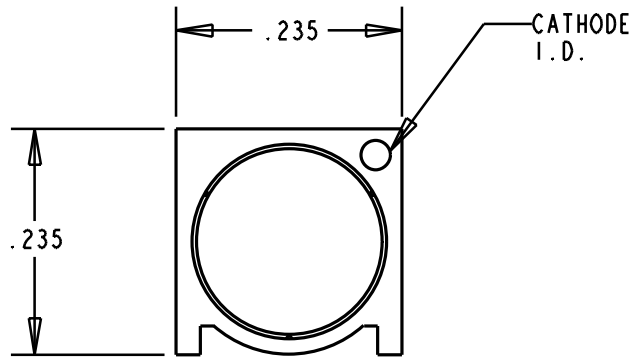
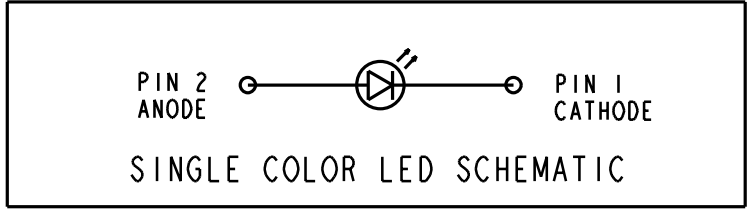
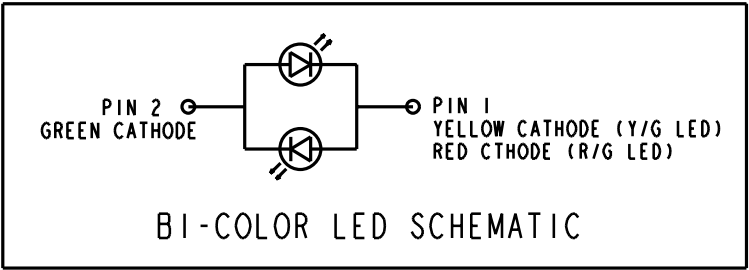
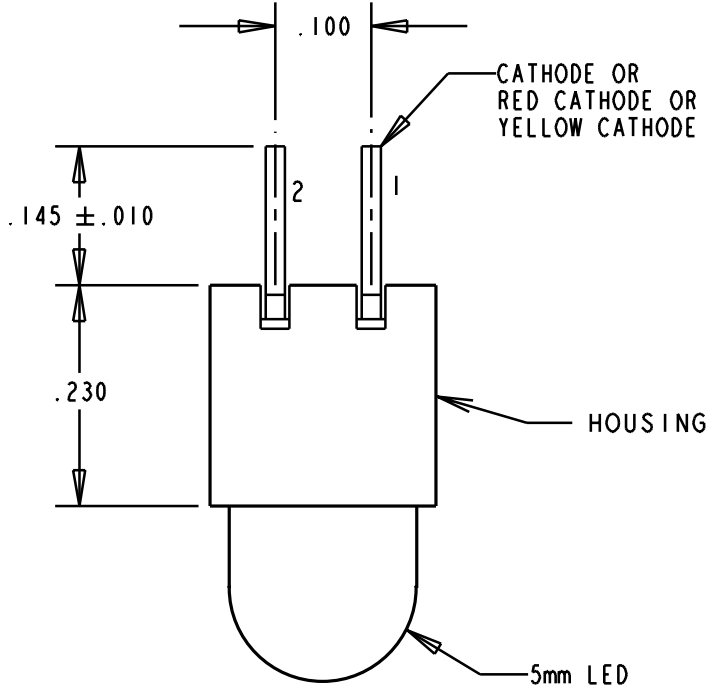


ASS'Y NO.	LED COLOR	DIM. "A"	DIM. "B"	DIM. "C"	IV (MIN.)	VF MAX	IF MAX	λ PEAK	TEST COND.	IR (MAX) @5
550-0204	GREEN DIFFUSED	.135	.020	.043	3.5 mcd	2.8V		560nm	20mA	100 μ A
550-0304	YELLOW DIFFUSED	.135	.020	.043	3.5 mcd	2.8V		585nm	20mA	100 μ A
550-0404	RED DIFFUSED	.135	.020	.043	3.5 mcd	2.8V		635nm	20mA	100 μ A
550-0504	RED DIFFUSED 5 VOLT	.197	.025	.050	1.0 mcd		20mA	655nm	5V	100 μ A
550-0604	RED DIFFUSED 12 VOLT	.197	.025	.050	1.0 mcd		20mA	655nm	12V	100 μ A
550-0704	GREEN DIFFUSED 5 VOLT	.197	.025	.050	2.0 mcd		15mA	565nm	5V	100 μ A
550-0804	YELLOW DIFFUSED 5 VOLT	.197	.025	.050	2.0 mcd		15mA	583nm	5V	100 μ A
550-1104	RED TINTED DIFFUSED 2 mA	.197	.018	.040	1.2 mcd	2.2V		635nm	2mA	50 μ A
550-1204	YELLOW TINTED DIFFUSED 2 mA	.197	.018	.040	1.2 mcd	2.7V		583nm	2mA	50 μ A
550-1304	GREEN TINTED DIFFUSED 2 mA	.197	.018	.040	1.2 mcd	2.2V		565nm	2mA	50 μ A
550-2204	GREEN DIFFUSED	.190	.020	.043	3.6 mcd	3.0V		563nm	10mA	
550-2304	YELLOW DIFFUSED	.190	.020	.043	2.2 mcd	3.0V		585nm	10mA	100 μ A
550-2404	RED DIFFUSED	.190	.020	.043	2.2 mcd	2.55V		650nm	10mA	100 μ A
550-2504	ORANGE DIFFUSED	.197	.018	.040	4.0 mcd	2.4V		600nm	10mA	100 μ A
550-3004	RED/GREEN BI-COLOR	.190	.020	.043	1 ⁴ / ₉ mcd	2 ⁴ / _{2.8} V		660 ^{nm} / ₅₆₅	20mA	100 μ A
550-3104	YEL/GREEN BI-COLOR	.190	.020	.043	2.5 mcd	2.8V		585 ^{nm} / ₅₆₅	20mA	100 μ A
550-5104	RED DIFFUSED	.190	.020	.043	17 mcd	2.55V		650nm	20mA	10 μ A
550-5204	GREEN TINTED DIFFUSED	.190	.020	.043	17 mcd	3.0V		563nm	20mA	10 μ A
550-5304	YELLOW TINTED DIFFUSED	.190	.020	.043	17 mcd	3.0V		585nm	20mA	10 μ A
550-5404	AMBER TINTED DIFFUSED	.190	.020	.043	17 mcd	3.0V		610nm	20mA	10 μ A
550-5504	RED NON-DIFFUSED WATER CLEAR	.197	.018	.040	80 mcd	3.0V		635nm	20mA	100 μ A
550-5604	GREEN NON-DIFF. WATER CLEAR	.197	.018	.040	80 mcd	3.0V		585nm	20mA	100 μ A
550-5704	YELLOW NON-DIFF. WATER CLEAR	.197	.018	.040	80 mcd	3.0V		583nm	20mA	100 μ A
550-5804	AMBER NON-DIFF. WATER CLEAR	.190	.024	.050	60 mcd	2.5V		605nm	20mA	

REV.	ECN NO.	REVISIONS	DRN.	CKD.	APP.	DATE
A	—	NEW RELEASE	DC			

NOTES:

1. LEADS TO FIT INTO HOLE PATTERN AS SHOWN.
2. LED LEAD DIMENSIONS SHOWN ARE MEASURED AT HOUSING EXIT.
3. PIN NUMBERS FOR REFERENCE ONLY, DESIGNATION NON-EXISTENT ON PARTS.
4. DIALIGHT PART NUMBER: 550-0204 THRU 550-5804



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SCALE 5:1		DRAWING NUMBER		REV	
ALL DIM'S IN: INCHES		C-16650		A	
TOLERANCES: UNLESS OTHERWISE SPECIFIED		TITLE		5mm LED CBI, TOP VIEW	
FRACTIONS: ±1/64		MATERIAL			
DECIMALS (.XX): ±.020					
DECIMALS (.XXX): ±.015					
ANGLES: ±3°					
FINISH:					
FSCM 83330		Dialight		1913 ATLANTIC AVE. MANASQUAN, N.J. 08736	
		SHEET OF		FAMILY TABLES:	