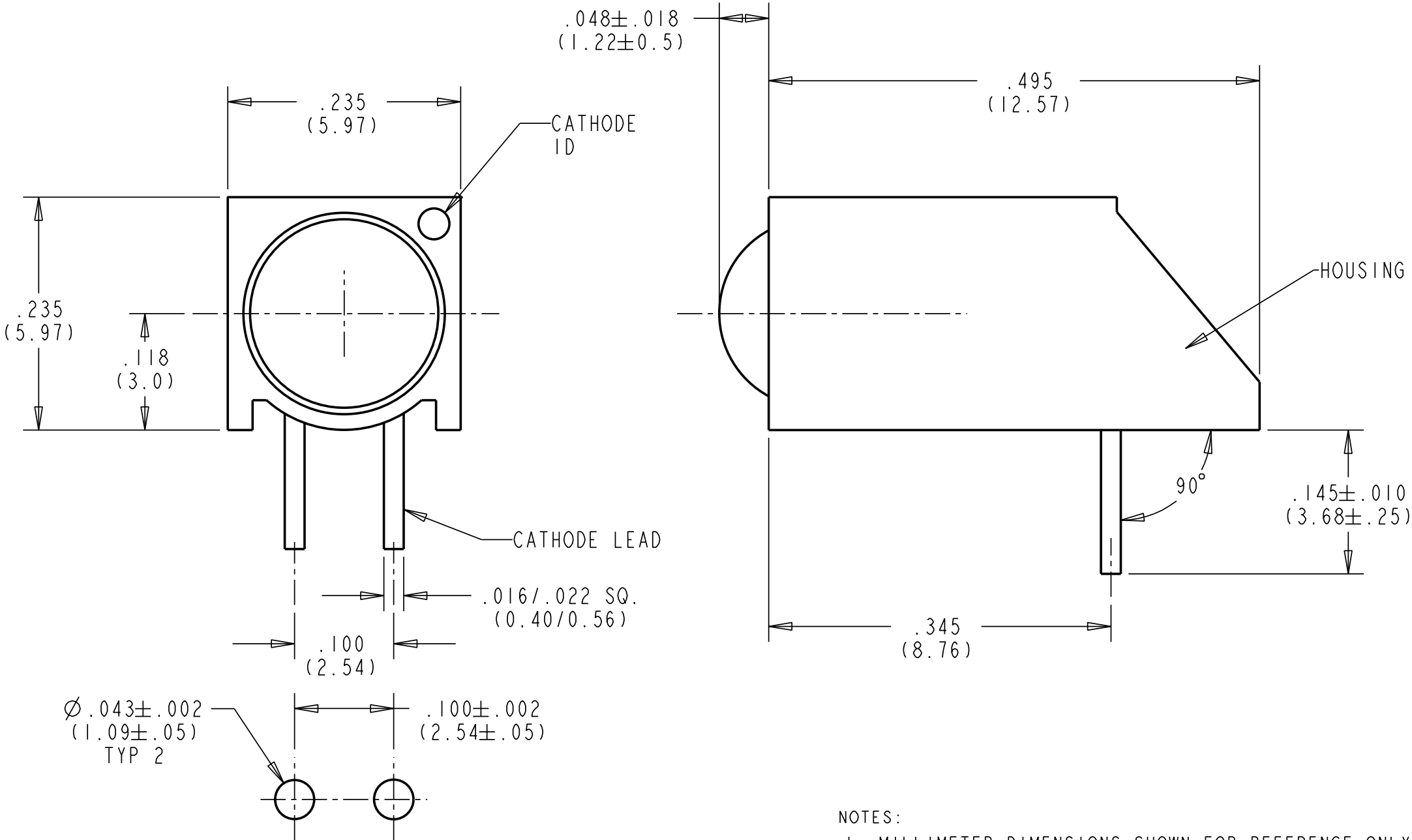


PART NUMBER	LED COLOR TINTED NON-DIFFUSED
550-1510	GREEN
550-1610	YELLOW
550-1710	RED

OPERATING CHARACTERISTICS AT T _A = 25°C							
SYMBOL	PARAMETER	COLOR	MIN	TYP	MAX	UNITS	TEST COND.
V _F	FORWARD VOLTAGE	RED	1.5	2.2	3.0	V	I _F = 20mA
		YELLOW	1.5	2.2	3.0		
		GREEN		2.2	2.55		
V _R	REVERSE VOLTAGE	ALL	5			V	I _R = 100μA
λ _{PK}	PEAK WAVELENGTH	RED		635		nm	MEASURED AT PEAK
		YELLOW		583			
		GREEN		565			
I _V	LUMINOUS INTENSITY	RED	50	100		mcd	I _F = 20mA
		YELLOW	50	100			
		GREEN	56	110			

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



NOTES:
1. MILLIMETER DIMENSIONS SHOWN FOR REFERENCE ONLY.
2. LEADS TO FIT INTO HOLES SPACED AS PER PATTERN.

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SCALE: 8:1 ALL DIM'S IN: INCHES (MM)	DRAWING NUMBER C-17163	REV A
TOLERANCES: UNLESS OTHERWISE SPECIFIED FRACTIONS: ±1/64 DECIMALS (.XX): ±.02 DECIMALS (.XXX): ±.015 DECIMALS (.XXXX): ±.0005 ANGLES: ±3°	TITLE	
FINISH:	MATERIAL	
FSCM 83330	Dialight	1501 ROUTE 34 SOUTH FARMINGDALE, NJ 07727
SHEET 1 OF 1 FAMILY TABLE:		