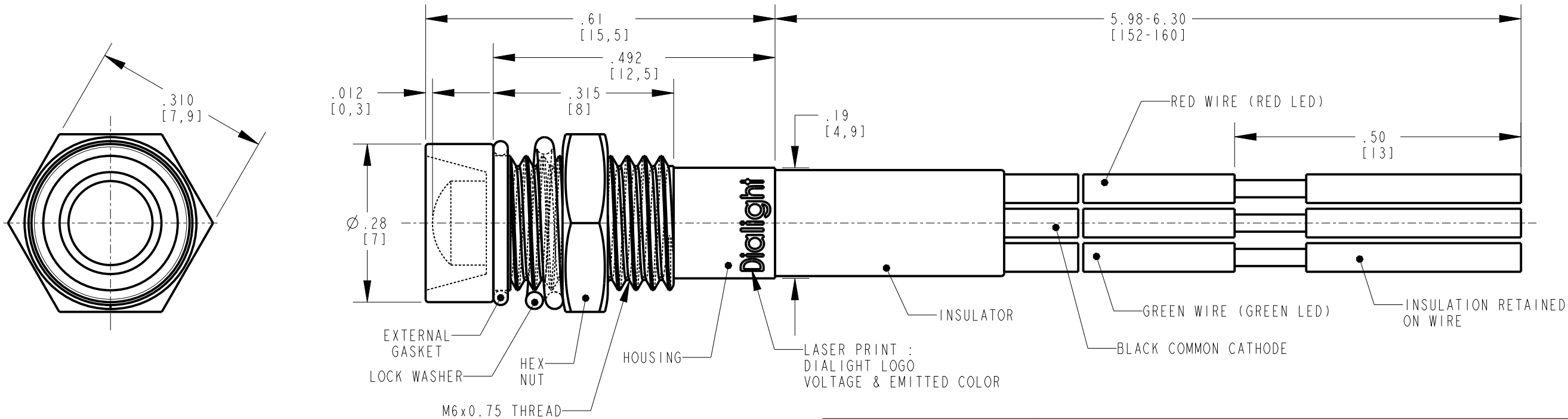


DIALIGHT P/N	EMITTED COLOR	LENS COLOR	OPERATING VOLTAGE
606-2415-210F	RED/YELLOW GREEN	WHITE DIFFUSED	2 VDC
606-2415-220F	RED/YELLOW GREEN		6 VDC
606-2415-230F	RED/YELLOW GREEN		12 VDC

REV	ECN NO	REVISIONS	DRN	CKD	APP	DATE
A	117298	NEW RELEASE	JSG	JY	JV	23APR24

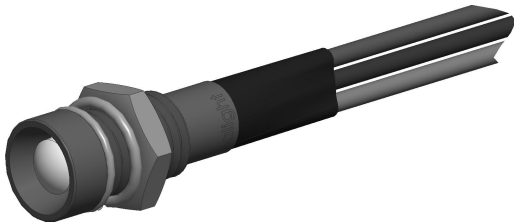


	ABSOLUTE MAXIMUM RATING AT TA=25°C					
	FORWARD CURRENT IF (mA)	PEAK FORWARD CURRENT IFp (mA)	REVERSE VOLTAGE VR (V)	POWER DISSIPATION PD (mW)	OPERATING TEMPERATURE Topr	STORAGE TEMPERATURE Tstg
606 SERIES BI COLOR R/YG WHITE DIFFUSED LENS	30	100	5	72	-40C to +85C	-40C to +100C

	(IF=20mA) ELECTRO-OPTICAL CHARACTERISTICS									
	EMITTING COLOR	FORWARD VOLTAGE VF (V)		REVERSE CURRENT IR (uA)@VR=5V		LUMINOUS INTENSITY IV (mc d)		WAVE LENGTH (nm)		ANGLE (REF.) deg
		MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	
606 SERIES BI COLOR R/YG WHITE DIFFUSED LENS	YG	1.8	2.4	--	10	30	90	565	575	110
	RED	1.8	2.4			210	460	620	630	

NOTES:

1. MOUNTING HOLE SIZE: $\varnothing$ 6,3MM (0.248")
2. MAXIMUM PANEL THICKNESS: 3,5MM (0.138")
3. MATERIALS:
 - 3.1 METAL HOUSING: BRASS, BRIGHT CHROME PLATED
 - 3.2 EXTERNAL GASKET: NEOPRENE
 - 3.3 SPLIT LOCK WASHER: STEEL, NICKEL PLATED.
 - 3.4 MOUNTING HEX NUT: BRASS, NICKEL PLATED.
4. SOLDERABILITY: PER ANSI/IPC-S-805, METHOD A.



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DIALIGHT CORP. INTERNAL REFERENCE ONLY = 3D MODEL : 6062415802F-A.5			
SCALE: 1.000	DRAWING NUMBER		REV
ALL DIM's: INCH (mm)	C-18750		A
TOLERANCES: UNLESS OTHERWISE SPECIFIED	TITLE		
FRACTIONS: $\pm 1/64$ DECIMALS (.XX): $\pm .01$ DECIMALS (.XXX): $\pm .005$ DECIMALS (.XXXX): $\pm .0005$ ANGLES: $\pm 1^\circ$	6MM R/YG LED PMI W/WHITE DIFFUSED LENS		
FINISH	MATERIAL		
—	—		
FSCM 83330	Dialight		
	1501 ROUTE 34 SOUTH FARMINGDALE, NJ 07727 (732) 919-3119 www.dialight.com		
	SHEET 1 OF 1	FAMILY TABLE:	