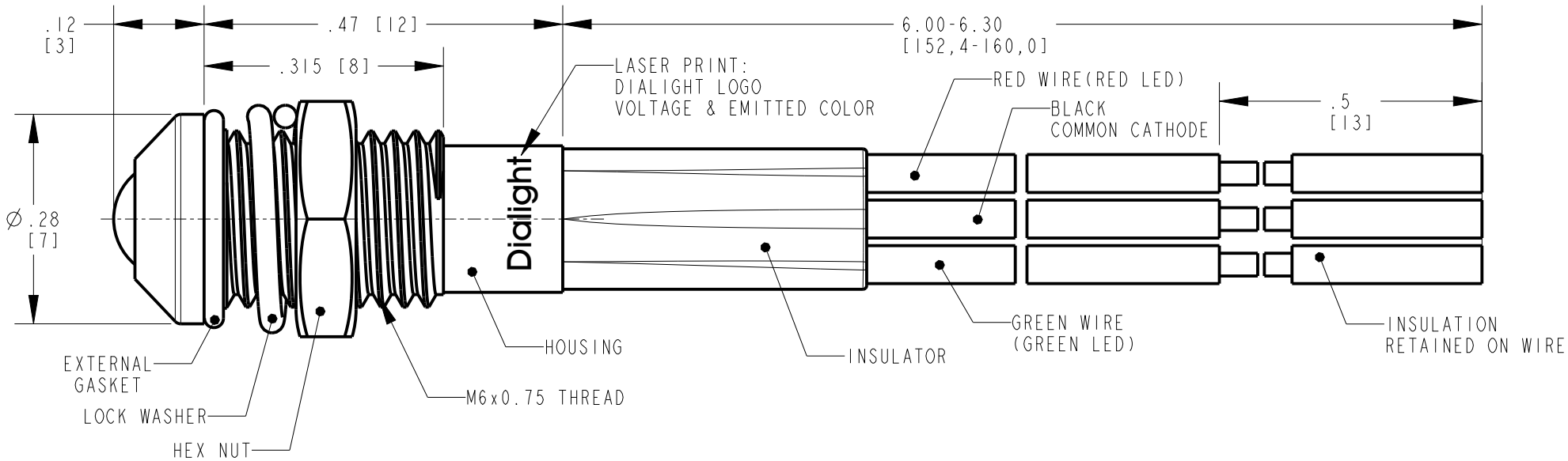
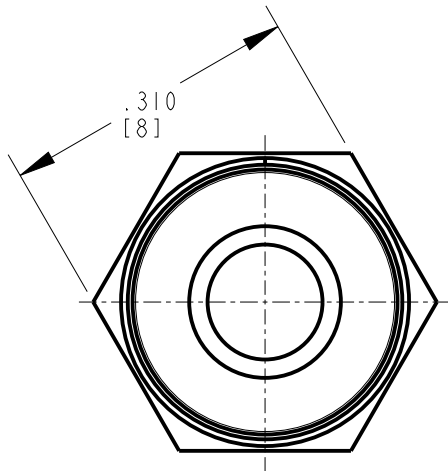


DIALIGHT P/N	EMITTED COLOR	LENS COLOR	OPERATING VOLTAGE
606-1415-210F	RED/GREEN	WHITE DIFFUSED	2 VDC
606-1415-220F	RED/GREEN		6 VDC
606-1415-230F	RED/GREEN		12 VDC

REV	ECN NO	REVISIONS	DRN	CKD	APP	DATE
A	117543	NEW RELEASE	JSG	JY	JV	30APR24



	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/G 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 (mcd)		WAVE LENGTH (nm)		ANGLE (REF.) deg
		MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	
606 SERIES BI COLOR R/G WHITE DIFFUSED LENS	GREEN	1.8	2.4	--	10	30	90	565	575	110
	RED	1.8	2.4			210	460	620	630	

NOTES:

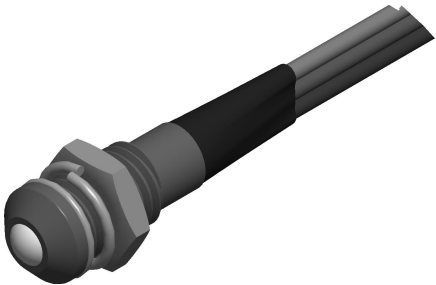
1. MOUNTING HOLE SIZE: Ø6,3MM (0.248")
2. MAXIMUM PANEL THICKNESS: 3,5MM (0.138")
3. MATERIALS:

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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SCALE: 5.000	DRAWING NUMBER C-18751	REV A
ALL DIM's: INCH (mm)		
TOLERANCES: UNLESS OTHERWISE SPECIFIED		
FRACTIONS: ±1/64	TITLE 6MM R/G LED PMI PROTUDE WHITE DIFFUSED LENS	
DECIMALS (.XX): ±.01		
DECIMALS (.XXX): ±.005	MATERIAL _____	
DECIMALS (.XXXX): ±.0005		
ANGLES: ±1°		
FINISH _____	Dialight 1501 ROUTE 34 SOUTH FARMINGDALE, NJ 07727 (732) 919-3119 www.dialight.com	
FSCM 83330		
SHEET 1 OF 1	FAMILY TABLE:	