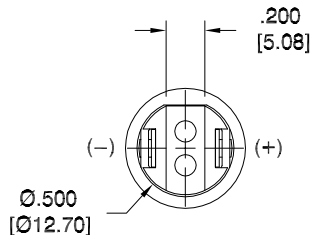
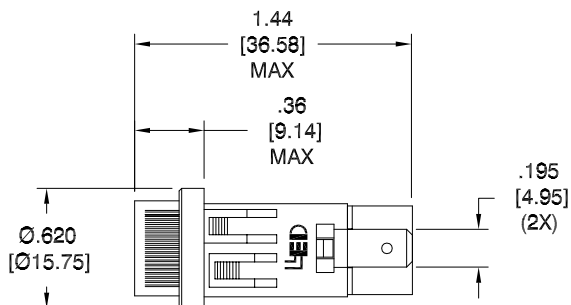
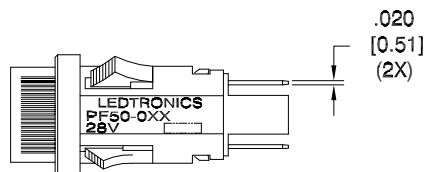


LTR	REVISION	DATE	APPD
A	050418-GP01: UPDATED DWG. & ADDED P/N (OUG)	05-04-18	GP



**NOTES:**

1. ALL DIMENSIONS ARE IN INCHES [MILLIMETERS].
2. MOUNTING DIAMETER: Ø1/2" (12.7mm)
3. LENS MATERIAL: POLYCARBONATE (PC) (UL 94V-2)
4. SLEEVE MATERIAL / COLOR: NYLON 66 (UL94V-1 MIN / UL94V-0 PREF) / BLACK
5. HEADER MATERIAL / COLOR: NYLON 66 (UL94V-1 MIN / UL94V-0 PREF) / BLACK
6. TERMINAL MATERIAL: BRASS S.A.E. CA 360, FEDERAL QQ-B-626 ALLOY 360  
FINISH: TIN PLATE MIL-T-10727 TYPE I, DULL FINISH, .0001-.00025 THICK.

REVISION NOTIFICATION	
<input type="checkbox"/>	DLC
<input type="checkbox"/>	UL/ETL
<input type="checkbox"/>	MADE IN USA
<input type="checkbox"/>	CUSTOMER _____
<input type="checkbox"/>	OTHER _____
REDLINE CHECKLIST	
<input type="checkbox"/>	REDLINE(YES)
<input type="checkbox"/>	DATE: _____
<input type="checkbox"/>	INITIATED BY: _____
<input type="checkbox"/>	ECR REQUIRED YES <input type="checkbox"/> NO <input type="checkbox"/>
<input type="checkbox"/>	WORK ORDER# _____

**ELECTRICAL-OPTICAL CHARACTERISTICS (Ta = 25°C)**

PF50-0AG-028V-T	-	AQUA GREEN	24/28Vdc(@28Vdc)	0.010-0.015 A	5.000cd	520	180°
PF50-0CW-028V-T	-	COOL WHITE	24/28Vdc(@28Vdc)	0.010-0.015 A	3.000cd	8000K	180°
PF50-0PB-028V-T	-	SUPER BLUE	24/28Vdc(@28Vdc)	0.010-0.015 A	-	463	180°
PF50-0UG-028V-T	-	SUPER LIME GREEN	24/28Vdc(@28Vdc)	0.010-0.015 A	-	572	180°
PF50-0UO-028V-T	-	SUPER ORANGE	24/28Vdc(@28Vdc)	0.015-0.020 A	-	613	180°
PF50-0UR-028V-T	-	ULTRA RED	24/28Vdc(@28Vdc)	0.015-0.020 A	0.900cd	652	180°
PF50-0UY-028V-T	-	SUPER YELLOW	24/28Vdc(@28Vdc)	0.015-0.020 A	1.800cd	596	180°
PF50CG5-0004	PF50CG5-28V/20-B/T1	HI-EFF GREEN	24/28Vdc(@28Vdc)	0.015-0.020 A	-	563	180°
PF50CR5-0004	PF50CR5-28V/20-B/T1	HI-EFF RED	24/28Vdc(@28Vdc)	0.015-0.020 A	-	644	180°
LEDTRONICS PART NO.	DESCRIPTION PART NO.	COLOR EMITTED	INPUT VOLTAGE, V	CURRENT (A)	MAXIMUM CANDELA	λP nm	VIEWING ANGLE (FULL BEAM WIDTH @ 50% INTENSITY)

**LED<sup>®</sup>**  
LEDTRONICS,™ INC.  
23105 KASHIWA COURT  
TORRANCE, CA 90505

**-PROPRIETARY-**  
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.XXX ± .010 TOLERANCE PER ANSI-Y14.5  
.XX ± .025 (UNLESS OTHERWISE STATED)  
ANGLES ± 0°,30'  
FRACT. ± 1/32

TITLE							
PF50-0XX-028V-T PF50CX5-0004							
DWG NO	SCALE	SHEET	DATE				
PF50-28VDC-T	1:1	1 OF 1	06-07-11				
CODE IDENT NO.	DWG BY GP	CHK BY	QA EE	MFG LD	R&D LUV		
8Z410	06-07-11		05-09-18	05-09-18	05-09-18		