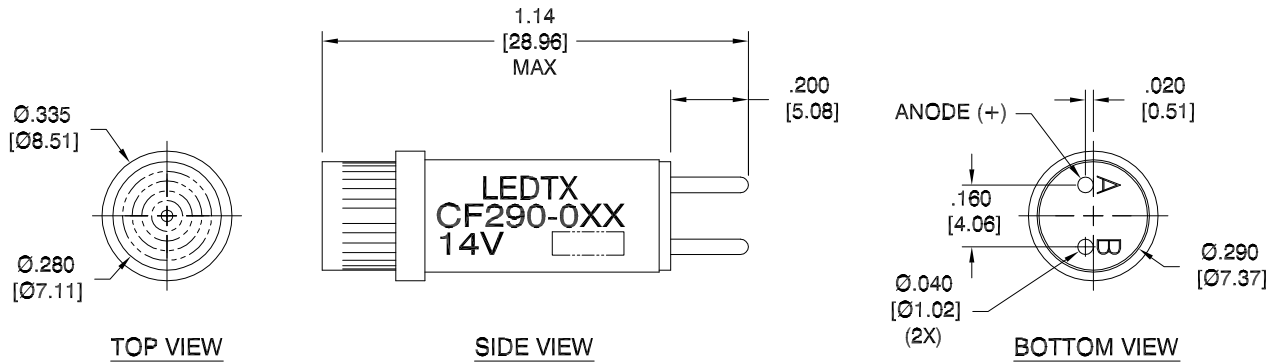


LTR	REVISION	DATE	APPD
A	011520-GP01: UPDATED TEST DATA AND ADDED OPERATING TEMP. RANGE	01-15-20	GP



ACTUAL SIZE



NOTES:

1. ALL DIMENSIONS ARE IN INCHES [MILLIMETERS].
2. MOUNTING DIAMETER: $\varnothing 9/32$ "
3. LENS MATERIAL: LEXAN 101-112
4. SLEEVE MATERIAL / COLOR: NYLON 66 (DUPONT: ZYTEL 101L) / BLACK
5. HEADER MATERIAL / COLOR: NYLON 66 (DUPONT: ZYTEL 101L) / BLACK
6. OPERATING TEMPERATURE: $\sim -30^{\circ}\text{C}$ to $\sim +50^{\circ}\text{C}$

ELECTRICAL-OPTICAL CHARACTERISTICS ($T_a = 25^{\circ}\text{C}$)

CF290-0AG-014V	AQUA GREEN	12/14Vdc	0.17 W	0.012 A	0.666 cd	521nm	120°
CF290-0UG-014V	SUPER LIME GREEN	12/14Vdc	0.28 W	0.020 A	0.067 cd	575nm	120°
CF290-0UR-014V	ULTRA RED	12/14Vdc	0.28 W	0.020 A	0.120 cd	652nm	120°
LEDTRONICS PART NO.	COLOR EMITTED	INPUT VOLTAGE, V (Tested@14Vdc)	POWER (W)	CURRENT (A)	MAXIMUM CANDELA	λ_P nm	VIEWING ANGLE (FULL BEAM WIDTH @ 50% INTENSITY)

REVISION NOTIFICATION

- ☐ DLC
- ☐ UL/ETL
- ☐ MADE IN USA
- ☐ CUSTOMER _____
- ☐ OTHER _____

REDLINE CHECKLIST

- ☐ REDLINE(YES)
- ☐ DATE: _____
- ☐ INITIATED BY: _____
- ☐ ECR REQUIRED YES ☐ NO ☐
- ☐ WORK ORDER# _____

LED[®]
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 TORRANCE, CA 90505

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

TITLE

CF290-0XX-014V

DWG NO		SCALE		SHEET		DATE	
CF290-14V-DC		2:1		1 OF 1		08-20-09	
CODE IDENT NO.	DWG BY GP	CHK BY	QA SB	MFG LD	R&D UF		
8Z410	08-20-09		01-21-20	01-21-20	01-21-20		