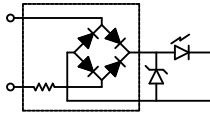
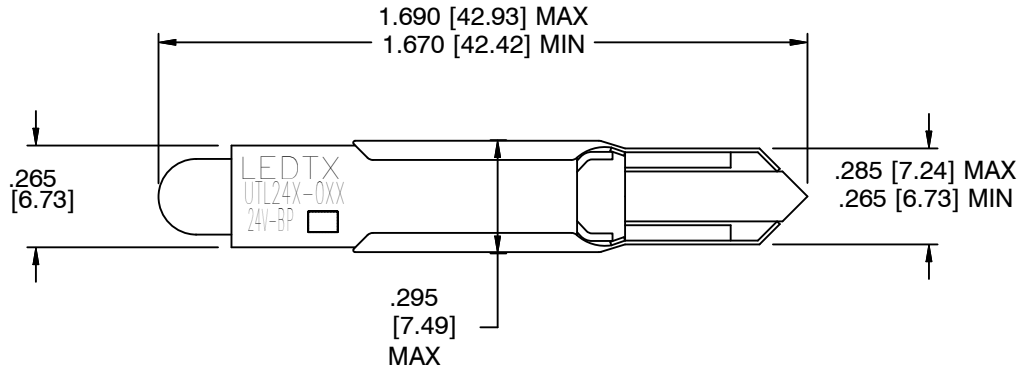


ACTUAL SIZE



LTR	REVISION	DATE	APPD
2	PRELIMINARY (REF. ECR#041911-LUV01)	04-28-11	GP
3	NEW DATA SOURCE	06-19-18	JG



NOTES:

- ALL PARTS WITH (*) ARE RoHS CERTIFIED.
- SLEEVE MATERIAL: EPOXY
- BASE MATERIAL: INSULATOR IS MADE FROM NYLON #66 GRAY HSL103 ZYTEL/DUPONT
CONTACT BLADE IS MADE FROM BRASS WITH NICKLE PLATED (BARREL).

Operating Temperature: $\sim -30^{\circ}\text{C}$ to $\sim +50^{\circ}\text{C}$ Electrical-Optical Characteristics ($T_a = 25^{\circ}\text{C}$)

LEDtronics Part No.	Current Amps	Circuit Rating Volts	Circuit Voltage Min	Circuit Voltage Max	Replaces Incandescent	Incand. Lamp Voltage Rating	External Series Resistor, Ohms	λ_p , nm or Kelvin	Emitted Color
UTL24X-0IW	0.013 A	24VDC	22	28	24E / 24X	28V	110	3000K	Warm White
UTL24X-0CW	0.013 A	24VDC	22	28	24E / 24X	28V	110	8000K	Cool White
UTL24X-0UR	0.013 A	24VDC	22	28	24E / 24X	28V	110	652nm	Ultra Red
UTL24X-0UY	0.013 A	24VDC	22	28	24E / 24X	28V	110	596nm	Super Yellow
UTL24X-0AG	0.013 A	24VDC	22	28	24E / 24X	28V	110	521nm	Aqua Green
UTL24X-0UB	0.013 A	24VDC	22	28	24E / 24X	28V	110	461nm	Super Blue

RoHS
COMPLIANT
2002/95/EC

REVISION NOTIFICATION

- ☐ PMA
☐ UL
☐ MADE IN USA
☐ CUSTOMER _____
☐ OTHER _____

LED
LEDTRONICS
23105 KASHIWA COURT
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							
UTL24X-0XX							
DWG NO	SCALE	SHEET	DATE				
UTL24X2	1:1	1 OF 1	07-05-98				
CODE IDENT NO.	DWG BY	CHK BY	QA	RD	MFG	LD	R&D
8Z410	SMA		04-28-11		04-28-11		BJ
	07-05-98						04-28-11