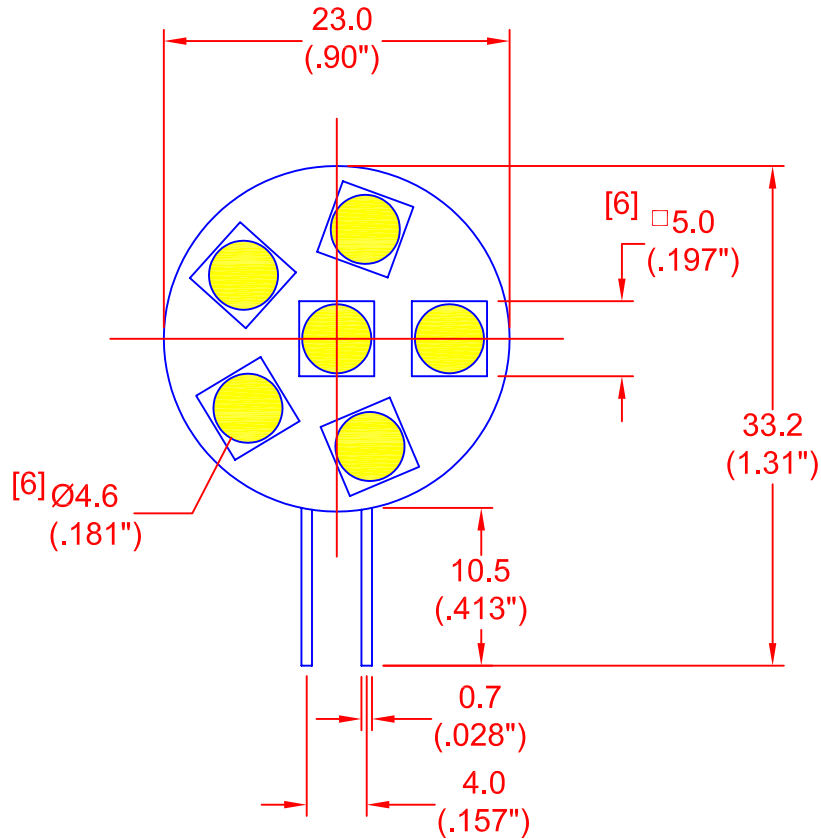


REV.	DESCRIPTION/ECO NO.	DATE
	RELEASE AND CANCEL PL-0809-17	2/10/10

FEATURES

Non-Polarized
 24V DC Operation
 12V AC or DC Operation



NOTE: OVERALL THICKNESS OF ASSEMBLY IS LESS THAN 10mm (.394").

ACCESSORIES

SOCKET: JKL 2993-G5
 2993-G6

Absolute Maximum Rating at TA = 25°C

Parameter	Symbol	Absolute Maximum Rating	Unit
Forward Current	IF	170	mA
Power Dissipation	PD	2.0	W
Electrostatic Discharge	ESD	120	V
Operating Temperature	Topr	-40~+80	°C
Storage Temperature	Tstg	-40~+100	°C

Electrical/Optical Characteristics at TA = 25°C

Parameter	Symbol	Condition	Min	Typ	Max	Unit
Forward Current DC	IF	VF = 12V DC	--	150	170	mA
Luminous Flux	φV	VF = 12V DC	--	50	--	lm
Recommend Forward Voltage	VF(rec) DC	--	--	12	--	V
Color Temperature	TC	VF = 12V DC	--	3600	--	°k

<p>METRIC THIRD ANGLE PROJECTION</p>	<p>DIMENSIONS ARE IN MILLIMETERS (INCH)</p> <p>TOLERANCE UNLESS OTHERWISE SPECIFIED 1 PL +/- REF. 2 PL +/- ANGLE +/- 0</p>	<h1>JKL COMPONENTS CORPORATION</h1>					
		<p>TITLE G-4 LED ASSEMBLY, WARM WHITE LOW VOLTAGE, AC/DC</p>					
<p>DRAWN BY L. WENGSTROM</p>	<p>APPV'D BY L.R.</p>	<p>DATE 2/10/10</p>	<p>SIZE A</p>	<p>FSCM NO. 55335</p>	<p>DRAWING NO. Z-G4-WW</p>		
<p>- CAD DRAWING - MANUAL REVISIONS NOT PERMITTED</p>			<p>SCALE NONE</p>	<p>RELEASED DATE 2/10/10</p>	<p>REVISION DATE</p>	<p>REV. NO.</p>	<p>SHEET 1 OF 1</p>