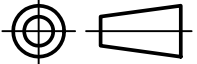
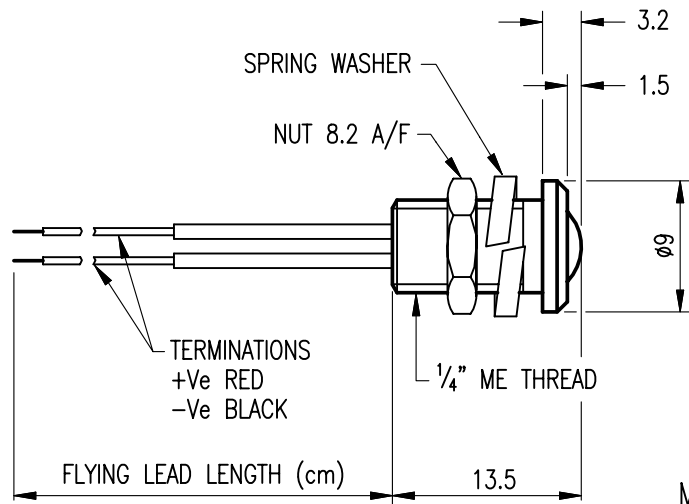


DRG No. <b>CP32096</b>	ISSUE <b>2</b>	TYPE No. OXL/CLH/63/-/-/AC/-/-		DIM. IN: MILLIMETRES	ODC:QS:40077 ISSUE 2 DO NOT SCALE	THIS DRAWING AND THE COPYRIGHT AND DESIGN RIGHT THEREIN ARE THE PROPERTY OF OXLEY DEVELOPMENTS CO. Ltd. AND MUST NOT BE REPRODUCED OR DISCLOSED TO A THIRD PARTY WITHOUT PRIOR WRITTEN CONSENT OF THE COMPANY.	ISS <b>2</b>	MODIFICATION CHANGE No. 01/283	DATE 21.10.01
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## ELECTRICAL / OPTICAL CHARACTERISTICS

	AlGaAs RED		YELLOW		GREEN		BLUE		WHITE	
LUMINOUS INTENSITY TYPICAL (mcd AT RATED VOLTAGE)	DC	AC	DC	AC	DC	AC	DC	AC	DC	AC
WAVELENGTH TYPICAL (nm)	637		585		525		470		N/A	
FORWARD CURRENT (mA) TYP	15		15		15		15		15	
REVERSE VOLTAGE (V) MAX	RATED VOLTAGE									

DESCRIPTION	MATERIAL
TERMINATIONS	FLYING LEADS : COLOUR RED AND BLACK WIRE INSULATION. LENGTH DEFINED IN PART No. (cm)
BODY & NUT	ALUMINIUM ALLOY – FINISH DEFINED IN PART No.
LENS	POLYCARBONATE
SPRING WASHER	SPRING STEEL, BRIGHT ZINC PLATED

## MOUNTING DETAILS :

MOUNTING HOLE  $\phi 6.35^{+0.2}_0$ 

RECOMMENDED MOUNTING TORQUE 1Nm

CHASSIS THICKNESS 1 to 4mm

## ORDERING INFORMATION :

WHEN ORDERING, STATE TYPE NUMBER, SPECIFYING BODY FINISH, OPERATING VOLTAGE, FLYING LEAD LENGTH AND LED COLOUR

e.g OXL/CLH/63/B/5/AC/FL10/G

BODY FINISH  
OMITTED FOR NATURAL ALUMINIUM  
B INDICATED, BLACK ANODISEDOPERATING VOLTAGE  
5, 12, 15, 24 OR 28VCOLOUR (AL, Y, G, B or W)  
AlGaAs RED, YELLOW, GREEN, BLUE or WHITEFLYING LEAD LENGTH  
IN cm (ie. 10cm)REVERSE BLOCKING DIODE, PROVIDING  $\frac{1}{2}$  WAVE  
RECTIFICATION FOR AC OPERATION.  
OMIT FOR DC OPERATION.

MATERIAL	DRAWN <i>Simon Russam</i>
FINISH CLEAN	CHECKED <b>T. DAVIS</b>
PLATING	APPROVED DA00/255
TOLERANCE	DATE 23 AUG 00
REMARKS	
TITLE <b>INDICATOR LAMP</b>	

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2 : 1TYPE No.  
OXL/CLH/63/-/-/AC/-/-DRG No.  
**CP32096**ISSUE  
**2**