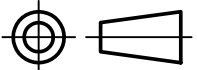
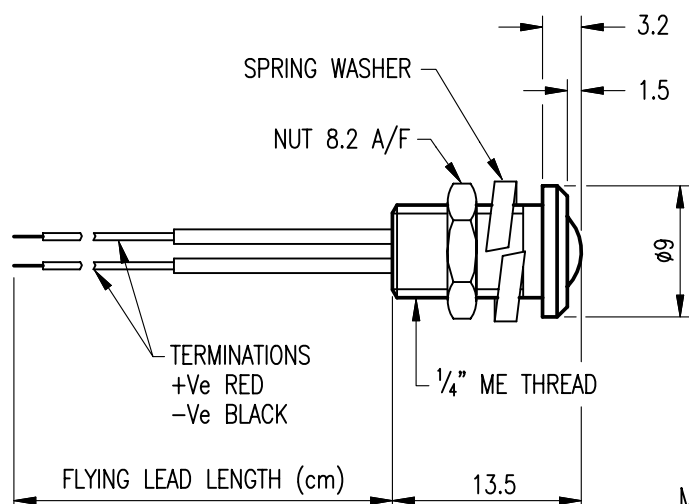


DRG No. CP32902	ISSUE 1	TYPE No. OXL/CLH/63/-/FLxx/-		DIM. IN: MILLIMETRES	ODC:QS:40077 ISSUE 2 DO NOT SCALE	THIS DRAWING AND THE COPYRIGHT AND DESIGN RIGHT THEREIN ARE THE PROPERTY OF OXLEY DEVELOPMENTS CO. Ltd. AND MUST NOT BE REPRODUCED OR DISCLOSED TO A THIRD PARTY WITHOUT PRIOR WRITTEN CONSENT OF THE COMPANY.	ISS	MODIFICATION	DATE



ELECTRICAL / OPTICAL CHARACTERISTICS

	AlGaAs RED	YELLOW	GREEN	BLUE	WHITE
LUMINOUS INTENSITY TYPICAL (mcd AT RATED VOLTAGE)	1200	1000	1250	1200	1000
WAVELENGTH TYPICAL (nm)	637	585	525	470	N/A
FORWARD CURRENT (mA) TYP	20	20	20	20	20
FORWARD VOLTAGE (V)	1.9	1.9	3.6	3.6	3.6
REVERSE VOLTAGE (V) MAX	5				

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, FLYING LEAD LENGTH AND LED COLOUR

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

BODY FINISH
OMITTED FOR NATURAL ALUMINIUM
B INDICATED, BLACK ANODISED

COLOUR (AL, Y, G, B or W)
AlGaAs RED, YELLOW, GREEN, BLUE or WHITE

FLYING LEAD LENGTH
IN cm (ie. 10cm)

MATERIAL	DRAWN <i>Simon Russam</i>
FINISH CLEAN	CHECKED T. DAVIS
PLATING	APPROVED DA01/322
TOLERANCE	DATE 13 NOV 01
REMARKS	
TITLE INDICATOR LAMP	

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SCALE
2 : 1

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