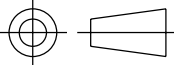
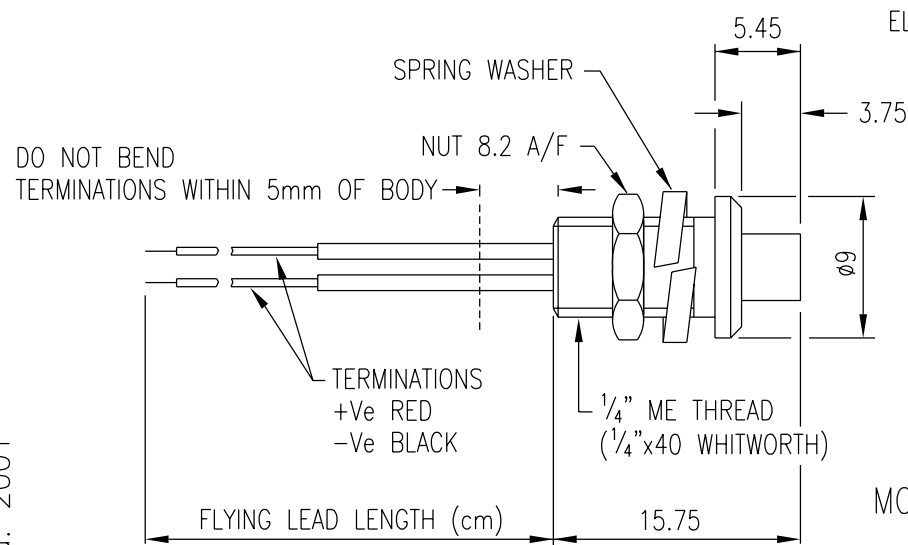


DRG No. CP32841	ISSUE 3	TYPE No. OXL/CLH/63/-/P/-/AC/-/-		DIM. IN: MILLIMETRES	ODC:QS:40077 ISSUE 2 DO NOT SCALE	THIS DRAWING AND THE COPYRIGHT AND DESIGN RIGHT THEREIN ARE THE PROPERTY OF OXLEY DEVELOPMENTS CO. Ltd. AND MUST NOT BE REPRODUCED OR DISCLOSED TO A THIRD PARTY WITHOUT PRIOR WRITTEN CONSENT OF THE COMPANY.	ISS 3	MODIFICATION CHANGE No. 03/09	DATE 14.2.03
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ELECTRICAL / OPTICAL CHARACTERISTICS

LUMINOUS INTENSITY TYPICAL (mcd AT RATED VOLTAGE)	AlGaAs RED		YELLOW		GREEN		BLUE		WHITE	
	DC	AC	DC	AC	DC	AC	DC	AC	DC	AC
WAVELENGTH TYPICAL (nm)	637	450	750	375	940	470	900	450	750	375
FORWARD CURRENT (mA) TYP	15	15	15	15	15	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/P/5/AC/FL10/G

BODY FINISH
OMITTED FOR NATURAL ALUMINIUM
B INDICATED, BLACK ANODISED

'P' DENOTES PROMINENT LENS

OPERATING VOLTAGE
5, 12, 15, 24 or 28V

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

FLYING LEAD LENGTH
IN cm (ie. 10cm)

REVERSE BLOCKING DIODE, PROVIDING $\frac{1}{2}$ WAVE
RECTIFICATION FOR AC OPERATION.
OMIT FOR DC OPERATION.

MATERIAL	DRAWN T. DAVIS
FINISH CLEAN	CHECKED Simon Russam
PLATING	APPROVED DA01/283
TOLERANCE	DATE 5 OCT 01
REMARKS	
TITLE	INDICATOR LAMP

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SCALE
2 : 1

TYPE No.
OXL/CLH/63/-/P/-/AC/-/-

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ISSUE
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