

Package type	PMT type		
P30CW5	9125B		
P30CW5-01	9828B80		
P30CW5-03	9406B		
P30CW5-04	9125A		
P30CW5-05	9124A		
P30CW5-06	9124B		
P30CW5-07	9828B		

Notes

- 1. Case is internally connected to 0V.
- 2. Case finish, black powder coat.
- 3. Typical input current 20mA at 5V

Programming options for integral high voltage power supply							
A. Internal potentiometer (access from end face of package)	B. External voltage						
Red + +5V to +8V Black 0V Yellow White Monitor	Red + +5V to +8V Black 0V Yellow NC White Control +0.3V to +1.8V Monitor						
NC: no connection - isolated lead							
Monitor: 1/1000 of voltage applied to photomultiplier							

Sales Drawing

SENS-TECH	Issue	Date C/Note	No. Sigr	n	Material	Drawn by M. Stoodley	Project
SENSOR TECHNOLOGIES	1	15.03.04				Date 15 March 2004	P30CW5 series
Bury Street, Ruislip, HA4 7TA, UK	2	10.11.04			Finish		Title
Limits on all dimensions unless otherwise stated					See note 2	Scale 1:1	Tiue
Linear dimensions - ±0.1mm					Code No.	Checked M Stoodley	Phototdetector packages
Angular dimensions - ±0.1°						- Approved R Ellis	Drawing Number
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			Sheet size A3 F/DO007 issue 1				