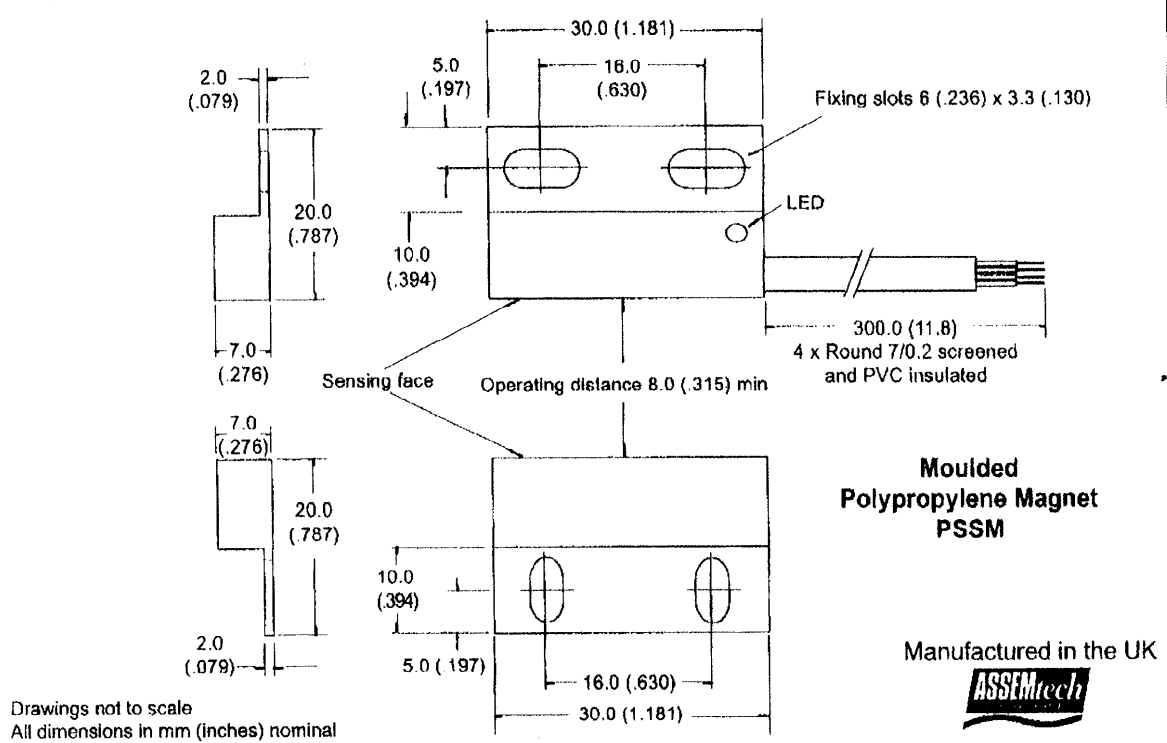


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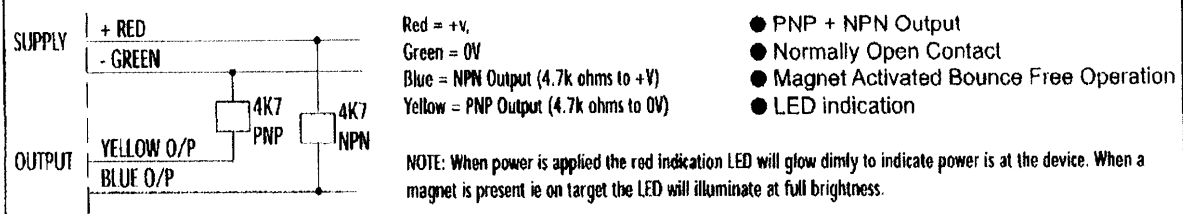
Comus Group of Companies

PRODUCT DATA SHEET



SPECIFICATION

SUPPLY VOLTAGE	Max. Vdc	10 Min. - 20 Max.
ON CURRENT	Max. mA	25
OUTPUT TYPE		Open Collector
OUTPUT CURRENT	Max. mA	250
OUTPUT LOADING	Ohms	4.7K
SENSING DISTANCE	Min. mm	8
OPERATING TEMPERATURE		
CONTINUOUS	Deg. °C	-20° + 85°
INTERMITTENT	Deg. °C	-20° + 105°
STORAGE TEMPERATURE	Deg. °C	-25° + 90°
CASE MATERIAL		Polypropylene



This product is fully sealed to give maximum mechanical protection and minimise the ingress of dust and moisture. As a guide, the product is expected to meet the requirements of IP65.

PROXIMITY - Hall Effect - Plastic - Rectangular

PART NUMBER PSS25S/30

Rev. No.	Revision Note	Date	Signature
F	Web Site 2001	1-4-01	RG

The Comus Group of Companies consist of:
Assemtech Europe Limited
E. Bachem GmbH
Comus International
W. Gunther GmbH
Gunther Belgium
Gunther France
S.T.G.

As part of the company policy of continued product improvement, specifications may change without notice. Our sales office will be pleased to help you with the latest information on this product range and details of our full design and manufacturing service. All products are supplied to our standard conditions of sale otherwise agreed in writing.