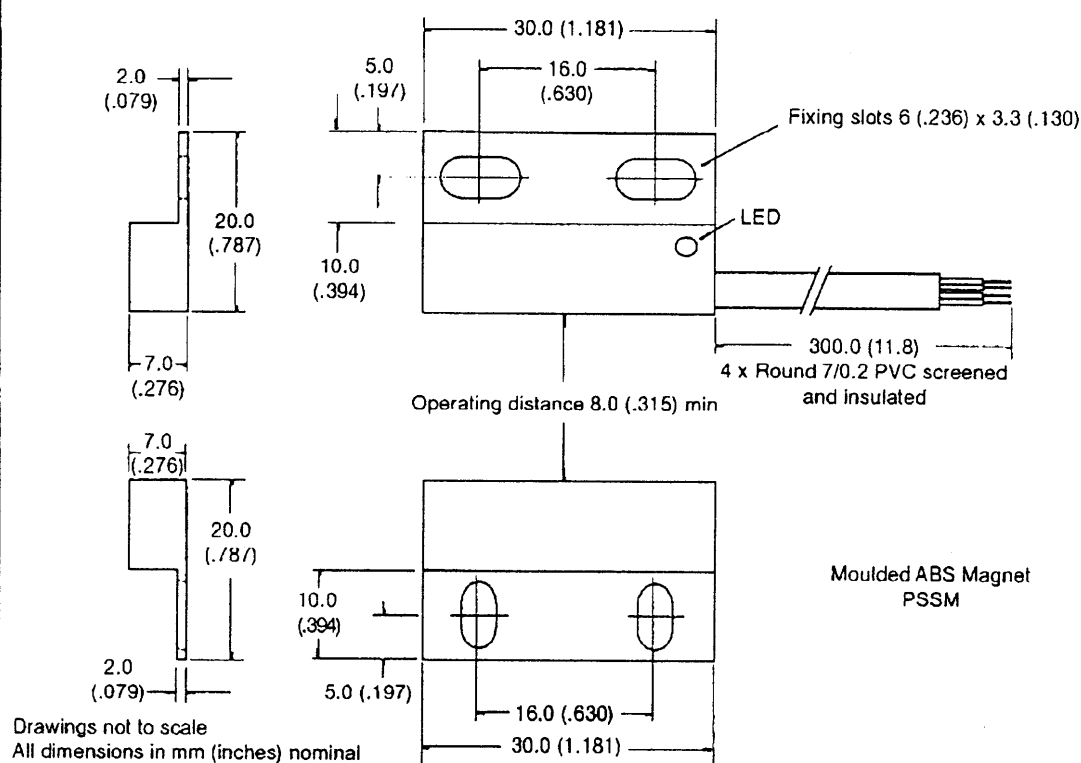
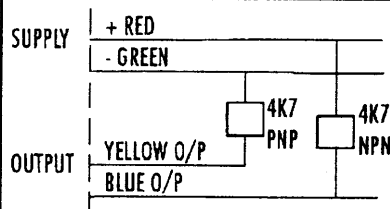


723-0412

FORM AE043 ISS1

Comus Group of Companies**PRODUCT DATA SHEET****SPECIFICATION**

SUPPLY VOLTAGE	Max. Vdc	10 - 20
ON CURRENT	Max. mA	25
OUTPUT TYPE		Open Collector
OUTPUT CURRENT	Max. mA	250
OUTPUT LOADING		4.7K
PROXIMITY OPERATION		See Below
OPERATING DISTANCE	Min. mm	8
OPERATING TEMPERATURE	Deg. °C	-30° + 70°
STORAGE TEMPERATURE	Deg. °C	-30° + 75°
CASE MATERIAL		ABS



Red = +V,
Green = 0V
Blue = NPN Output (4.7k ohms to +V)
Yellow = PNP Output (4.7k ohms to 0V)

- PNP + NPN Output
- Normally Open Contact
- Magnet Activated Bounce Free Operation
- LED indication

NOTE: When power is applied the red indication LED will glow dimly to indicate power is at the device. When a magnet is present in on target the LED will illuminate at full brightness.

RECTANGULAR MAGNETIC PROXIMITY SWITCHES

PART NUMBER
PSS25S/30

Rev. No.	Revision Note	Date	Signature
2	Web Site 1999	1-9-99	RG

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.