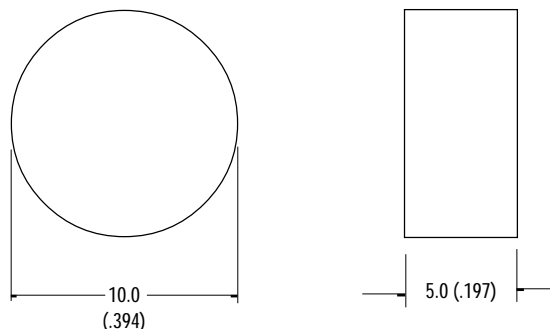


Comus Group of Companies

PRODUCT DATA SHEET

Supplied by



Drawings not to scale
All dimensions in mm (inches)

SPECIFICATION

Magnet material	Neodymium Iron Boron (NdFeB) Nickel plated
Distance (mm) at which magnets measure 1000 gauss	3.7
Surface flux measurement (gauss)	3500
Grade/Energy density	Grade N30H, max. energy density 30 MGOe
Operating temperature	120°C max.

NdFeb is a high energy material with exceptional resistance to de-magnetisation.

MAGNET

PART NUMBER
M1219-5

Rev. No.	Revision Note	Date	Signature
B	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.