

THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF MICRO SWITCH, A DIVISION OF HONEYWELL. THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE APPROVAL OF MICRO SWITCH.

CATALOG LISTING
PAGE 1 OF 1

REPLACES -

RELEASE NO. PR-4408

101MG2L1

CATALOG LISTING



ISSUE

4

CHECK

REVISIONS

A 205638

DATE
22MAY02

CHECK

CHECK

CHECK

CHECK

CHECK

22 MAY 02

22 MAY 02

SAV

CHECK

22 MAY 02

22 MAY 02

22 MAY 02

22 MAY 02

22 MAY 02

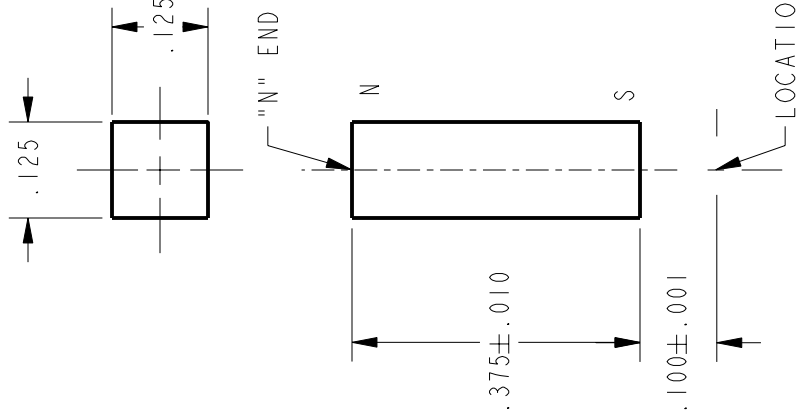
22 MAY 02

22 MAY 02

PTC/CAD 2D

DRAWN

ANSI Y14.5M-1982 APPLIES



NOTES

- 1 - THE MAGNET IS SINTERED ALNICO 6 MAGNETIZED AND CONDITIONED FOR OPERATION READING IN GAUSS WITH F.W. BELL 620 GAUSS METER AND PROBE STJ4-0402 AT .100 ± .001 INCHES FROM SOUTH POLE AT TEMPERATURE OF 25 ± 1°C SHALL BE 200 GAUSS MINIMUM

CAUTION: THE MAGNET IS MAGNETIZED WITH AXIS OF MAGNETIZATION AS SHOWN. CONTACTING THE MAGNET WITH FERRO-MAGNETIC MATERIAL (SCREW DRIVERS, PLIERS, ANOTHER MAGNET, ETC) OR BRINGING THE MAGNET QUITE CLOSE TO SUCH MATERIAL CAN CAUSE AN APPRECIABLE DROP IN REMANENT INDUCTION. IT IS DIFFICULT TO STABILIZE AGAINST THIS TYPE OF ABUSE. THE REMEDY IS TO AVOID SUCH PRACTICES. REF. PERMANENT MAGNET GUIDELINES BY THE MAGNETIC MATERIALS PRODUCERS ASSOCIATION

THIRD ANGLE PROJECTION



SCALE

4 : 1

DO NOT SCALE PRINT

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE

- ONE PLACE (.0) ± .030
- TWO PLACE (.00) ± .015
- THREE PLACE (.000) ± .005
- ANGLES †

WEIGHT