

MICRO SWITCHFREEPORT ILLINOIS, U.S.A
A DIVISION OF HONEYWELL

FED. MFG. CODE 91929

MAGNET

CATALOG LISTING

103MG5

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103MG5

PAGE 1 OF 1

REPLACES

PR-9248

RELEASE NO.

CHECK

CHECK

SEPT 80

OCT 80

CHECK

CHECK

AUG 80

R J H

RASTER

FO-52848-A

DRAWN

REVISIONS

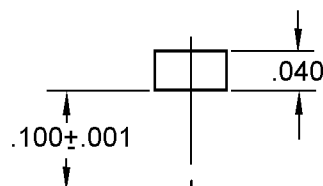
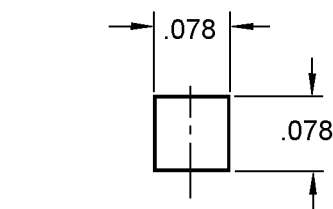
A C082965

DLT
5 DEC 96

B C095439

G J W
4 AUG 99

C 206549

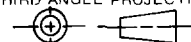
CSL
1 OCT 02LOCATION OF HALL PROBE 

NOTES

- 1 - THE MAGNET IS RARE EARTH MAGNETIZED AND CONDITIONED FOR OPERATION
-  2 - READING IN GUASS WITH F.W. BELL 620 GUASS METER AND PROBE STJ4-0402 AT .100±.001 INCHES FROM SOUTH POLE AT TEMPERATURE OF 25±1° C SHALL BE 100 GAUSS MINIMUM
- 3 - POLES NOT MARKED
- 4 - PACKED 125 PIECES EACH TUBE, TUBES TO BE MARKED WITH RED DOT INDICATING NORTH POLE
- 5 - ABSOLUTE MAXIMUM TEMPERATURE RATING 200° C, MAGNETIC PERFORMANCE DEGRADES ABOVE THIS TEMPERATURE

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THIRD ANGLE PROJECTION

**CHARACTERISTICS****ELECTRICAL DATA**

SCALE 5:1

CONTACT ARRANGEMENT

DO NOT SCALE PRINT

TOLERANCES

APPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY FOR REFERENCE. UNLESS NOTED, TOLERANCES ARE ±

DIM.	TOL.	DIM.	TOL.
mm	mm/in	in	mm/in
NO PLACES	X	1/.04	
ONE PLACE	X,X	0.4/.015	X,X 0.8/.03
TWO PLACES	X,X,X	0.15/.006	X,X,X 0.38/.015
THREE PLACES			X,X,X,X 0.13/.005
ANGLES			

SI METRIC

US CUSTOMARY

DESIGN UNITS ☐

WEIGHT

AMEYA360

Components Supply Platform

Authorized Distribution Brand :



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