



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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MICRO SWITCH

FREEPORT ILLINOIS, U.S.A
A DIVISION OF HONEYWELL
FED. MFG. CODE 91929

MAGNET

CATALOG LISTING

104MG1

CATALOG LISTING

104MG1

PAGE 1 OF 1

REPLACES

RELEASE NO. 205840

M

ISSUE

2

CHECK

REVISIONS

A 206549
CSL
1 OCT 02

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17 JUN 02

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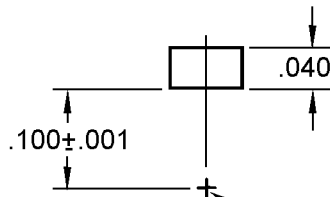
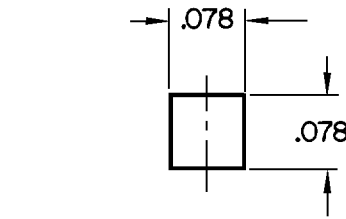
17 JUN 02

RASTER

FO-52848-A


DRAWN

GJW



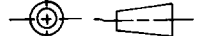
LOCATION OF HALL PROBE 

NOTES

- 1 - THE MAGNET IS RARE EARTH MAGNETIZED AND CONDITIONED FOR OPERATION  READING IN GAUSS 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 150° 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.	
	mm	in	mm/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		X,X,X,X	0.13/.005
ANGLES				

DESIGN UNITS SI METRIC

US CUSTOMARY

WEIGHT