CATALOG LISTING **MICRO SWITCH** 10IMG7 FREEPORT, ILLINOIS, U.S.A. **MAGNET** A DIVISION OF HONEYWELL FED. MFG. CODE 91929 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. 2 TO 1 DO NOT SCALE PRINT UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES TOLERANCES ARE: ONE PLACE TWO PLACE THREE PLACE (.0) (.00) (.000) PR-4188 ANGLES WEIGHT .250±010 DIA AXIS OF MAGNETIZATION "N" END INDICATED WITH RED 4 .250±.010 100.±001. REVISIONS A C035859 LOCATION OF HALL PROBE **SEP 75** B CO-45855 C CO-50564 Σ IO DEC B NOTES-I - THE MAGNET IS SINTERED ALNICO 8HE MAGNETIZED AND CONDITIONED M 2 READING IN GAUSS WITH F.W. BELL 620 GAUSSMETER AND PROBE STJ4-0402 AT .100±.001 INCHES FROM SOUTH POLE AT TEMPERATURE OF 24 ±2° C SHALL BE 480 GAUSS MINIMUM AND 600 GAUSS MAXIMUM. CHECK 4 М ₹ $\mathbf{\omega}$

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