SHOWN AT MID-STROKE

INTERMITTENT FORCE @ 10% DUTY CYCLE
CONTINUOUS FORCE
FORCE CONSTANT
BACK EMF CONSTANT
STROKE
COIL CLEARANCE PER SIDE
COIL ASSY MASS
BODY MASS
COIL RESISTANCE
COIL INDUCTANCE @ 1000 Hz
MAX CONTINUOUS POWER

0.875 [22.2]
0.500 [12.7]
0.81 [20.7]
0.188 [4.8]
0.188 [4.8]
0.375 [9.5]

4-40 UNC-2B
0.10 [2.5] DP
0.188 [4.8]

DIMENSIONS ARE IN INCHES (mm)
DECIMALS = .005 |
TOLERANCES ON
SIZES = ± 1/32 |
ANGLES = ± 1/6 |

NOTES:
UNLESS OTHERWISE SPECIFIED

HELP WINDI INDUSTRIAL

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MOLICONT
LINEAR VOICE COIL MOTOR

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