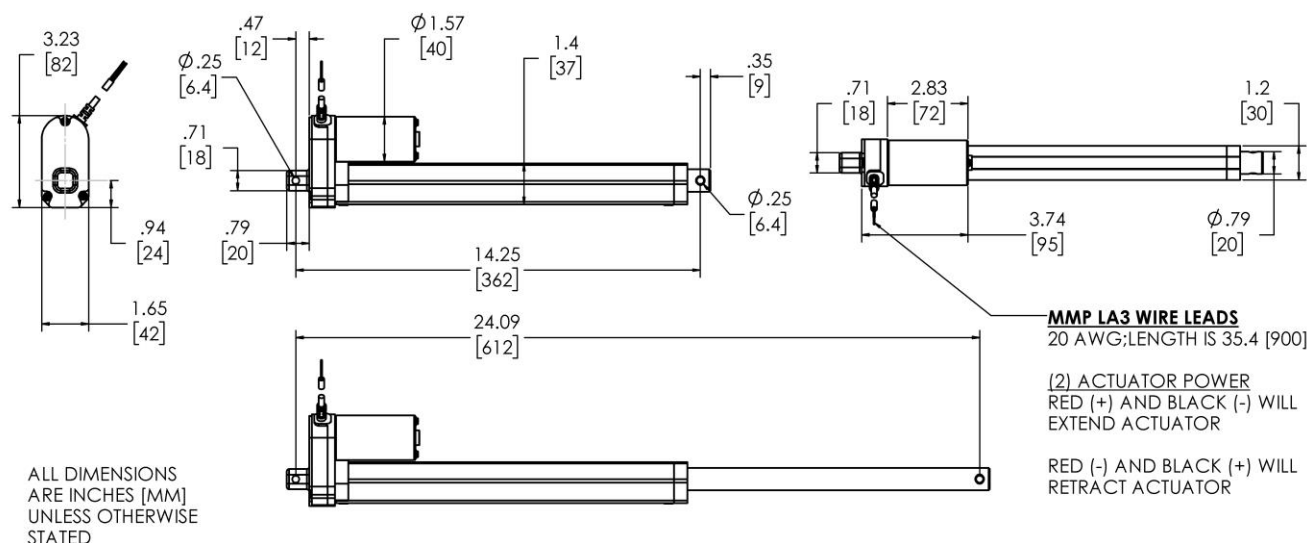


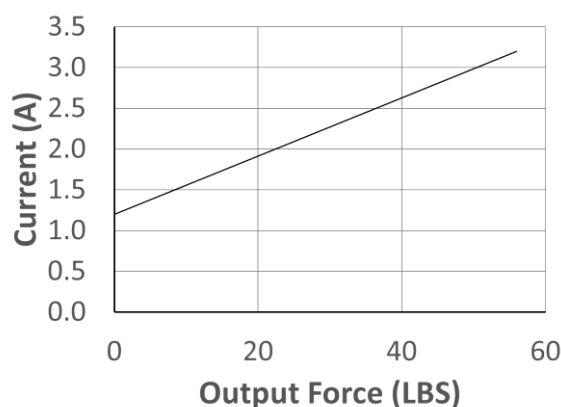


MMP LA3-12V-10-A-250



PERFORMANCE PARAMETERS	VALUE	UNITS	TOLERANCE
Rated DC Voltage	12	VDC	----
Gear Ratio	10:1	----	----
Rated Force Capacity	56 (250)	LBS (N)	MAX
Rated Current (at rated force capacity)	3.2	AMPERES	MAX
Rated Stroke Speed (at rated force capacity)	0.93 (23.6)	IN/SEC (MM/SEC)	± 10%
Stroke Speed at No-Load	1.09 (27.7)	IN/SEC (MM/SEC)	± 10%
Static Load Capacity	562 (2500)	LBS (N)	MAX
Maximum Recommended Duty	25%	----	MAX
Minimum Ambient Operating Temperature Range	-13 (-25)	°F (C)	MIN
Maximum Ambient Operating Temperature Range	149 (65)	°F (C)	MAX

Output Force (LBS)	Speed (in/s)
0	1.1
20	1.05
40	1.0
55	0.9



MIDWEST MOTION PRODUCTS, INC.

DESIGN, MANUFACTURING & DISTRIBUTION - MOTION CONTROL EQUIPMENT

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