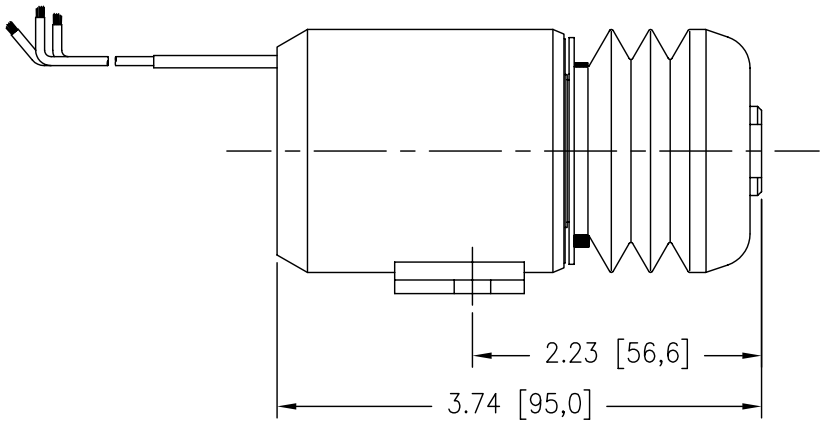
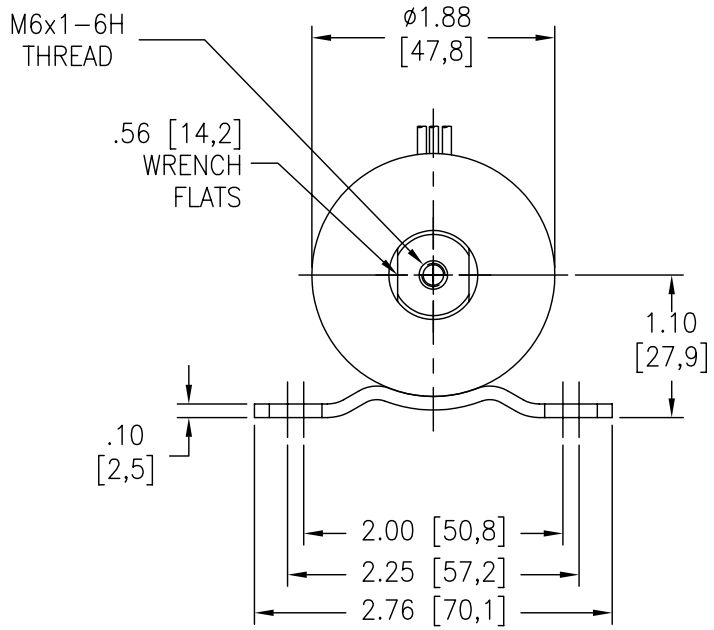
Trombetta®
MOTION TECHNOLOGIES

P612 SERIES Abbreviated Specifications & Dimensions W-P612-17003		
Revision A	ECN 3599	10/10/00





SHOWN ENERGIZED

Model #	Net Pull Force (lbs./newtons)	Net Hold Force (lbs./newtons)	Max. Stroke (inch [mm])	Voltage	Coil Resis. (ohms)	Pull-in (amps)	Hold (amps)	Spring	Boot	Comments & Features
P612-A7V12	23/102	43/191	1.00 [25.4]	12 VDC	.205/15.5	59.3	.77	No	Yes	
P612-A7V24	23/102	43/191	1.00 [25.4]	24 VDC	.739/59.8	32.9	.40	No	Yes	
P612-B7V12	19/85	35/156	1.00 [25.4]	12 VDC	.205/15.5	59.3	.77	Light	Yes	
P612-B7V24	19/85	35/156	1.00 [25.4]	24 VDC	.739/59.8	32.9	.40	Light	Yes	
P612-C7V12	16/71	32/142	1.00 [25.4]	12 VDC	.205/15.5	59.3	.77	Heavy	Yes	
P612-C7V24	16/71	32/142	1.00 [25.4]	24 VDC	.739/59.8	32.9	.40	Heavy	Yes	
P612-C11V12	16/71	32/142	1.00 [25.4]	12 VDC	.205/15.5	59.3	.77	Heavy	Yes	Yazaki connector & ground lug
P612-C13V12	16/71	32/142	1.00 [25.4]	12 VDC	.205/15.5	59.3	.77	Heavy	Yes	Yazaki connector & ground lug