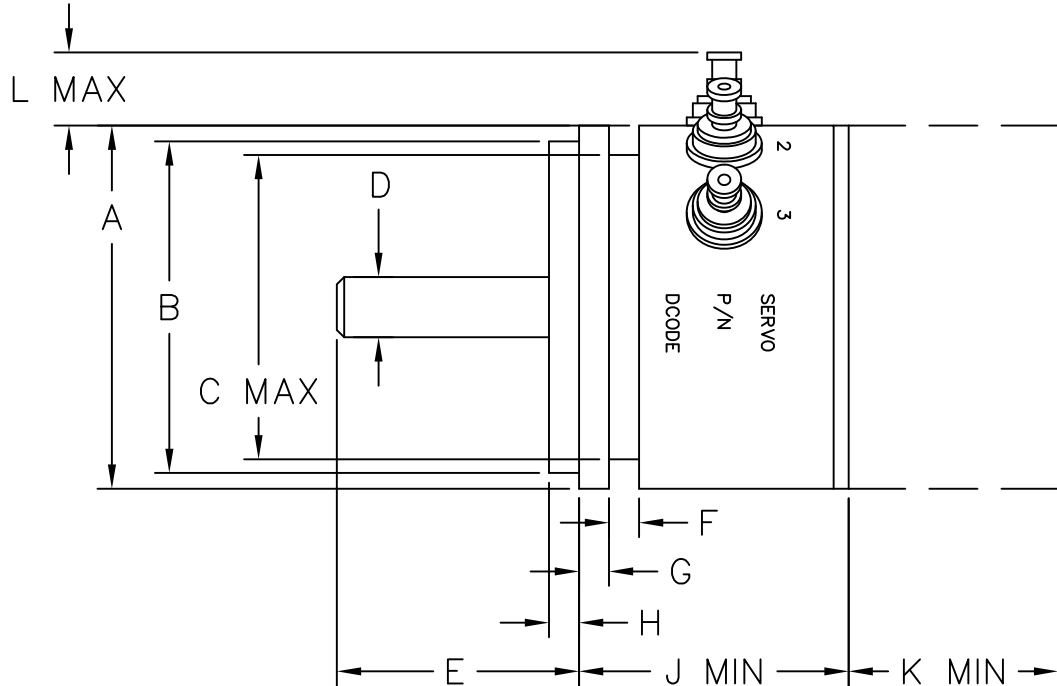
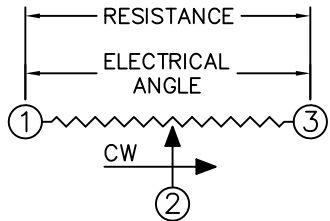


MODEL	A	B	C	D <sup>+0.0000</sup> / <sub>-0.0003</sub>	E	F	G	H	J	K	L	STD LIN*	DWG NO:
08W	1/2	.4375 <sup>+0.0000</sup> / <sub>-0.0005</sub>	.437	.1248	1/2	.062	.062	.062	.600	.550	0.190	1.0	<b>"W" SERIES</b>  <b>AVAILABLE OPTIONS:</b> -CUSTOMIZED DESIGNS AVAILABLE -MULTIPLE GANGS -REAR TERMINALS (08C & 14C SIZES ONLY) - PIN OR TURRET STYLE TERMINALS - ADD 3/16" TO "J" FOR O'ALL DIM. -LEADWIRE TERMINATIONS -CENTER TAPS -CUSTOM LINEARITY  <b>FEATURES</b> -DESIGNED TO MEET APPLICABLE PARTS OF MIL-R-12934 -TYPICAL PART MARKING INCLUDES: TERMINAL LABELING, "SERVO", PART NO., AND DATE CODE
12W	3/4	.6250 <sup>+0.0000</sup> / <sub>-0.0005</sub>	.625	.1248	1/2	.062	.062	.062	.600	.550	0.190	1.0	
14W	7/8	.7500 <sup>+0.0000</sup> / <sub>-0.0005</sub>	.750	.1248	1/2	.062	.062	.062	.600	.550	0.190	0.5	
17W	1-1/16	.9688 <sup>+0.0000</sup> / <sub>-0.0005</sub>	.968	.1248	1/2	.062	.062	.062	.600	.550	0.190	0.5	
18W	1-7/8	.9688 <sup>+0.0000</sup> / <sub>-0.0005</sub>	.968	.1248	1/2	.062	.062	.062	.600	.550	0.190	0.5	
21W	1-5/16	1.1875 <sup>+0.0000</sup> / <sub>-0.0005</sub>	1.187	.1248	1/2	.062	.062	.062	.600	.550	0.190	0.3	
23W	1-7/16	1.3125 <sup>+0.0000</sup> / <sub>-0.0005</sub>	1.312	.2498	1/2	.073	.093	.062	.600	.550	0.190	0.25	
26W	1-5/8	1.5000 <sup>+0.0000</sup> / <sub>-0.0005</sub>	1.500	.2498	1/2	.073	.093	.062	.600	.550	0.190	0.25	
28W	1-3/4	1.5620 <sup>+0.0000</sup> / <sub>-0.001</sub>	1.562	.2498	1/2	.073	.093	.062	.600	.550	0.190	0.25	
32W	2	1.8750 <sup>+0.0000</sup> / <sub>-0.001</sub>	1.875	.2498	3/4	.073	.093	.062	.600	.550	0.190	0.15	
48W	3	2.8750 <sup>+0.0000</sup> / <sub>-0.001</sub>	2.875	.2498	3/4	.073	.093	.062	.600	.550	0.190	0.1	


\*STD. LINEARITY IS INDEPENDENT AND SHOWN AS ±%. CUSTOM LINEARITY REQUIREMENTS ARE AVAILABLE



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ELECTRICAL SCHEMATIC

REVISIONS				 SERVO INSTRUMENT CORPORATION BARABOO, WISCONSIN, USA	TITLE: PRECISION SINGLE-TURN WIRE-WOUND SERVO-MOUNTED	
LTR	DESCRIPTION	AUTH	DATE		DRAWN BY: PS	DATE: 6/1/10
-	-	-	-	TOLERANCES UNLESS OTHERWISE STATED FRACTIONAL ± 1/4 DECIMAL ± .005 ANGULAR ± 1/2° REMOVE BURRS AND BREAK SHARP EDGES .005/.015	APPROVED BY: GG	SCALE: NONE
					DWG NO: "W" SERIES	