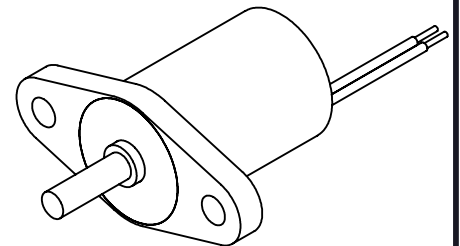
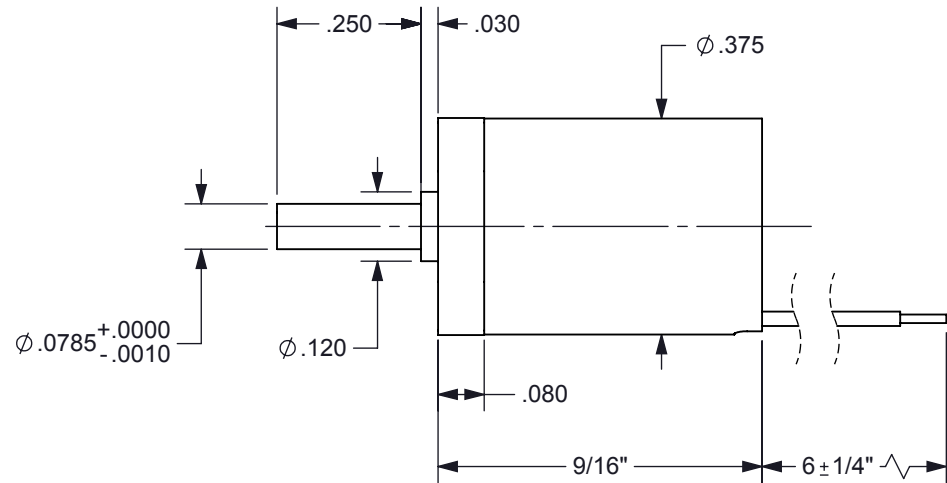


FIGURE 1



PROPRIETARY DOCUMENT

SPECIFICATIONS

1. PRODUCT TYPE	SELF RESTORING SOLENOID
2. TEMPERATURE	-40°C TO +85°C OPERATING RANGE
3. TRAVEL	60 \pm 2° CW FROM POSITION SHOWN IN FIGURE 1
4. ROTATION	CW / RED (+) BLACK (-)
5. VOLTAGE	5.0 VDC
6. COIL	75 Ω \pm 5% @ 25°C (CLASS H)
7. LEADS	RED AND BLACK 30 ET TEFLON INSULATED WIRE PER M16878/6
8. LEAD LENGTH	6" \pm 1/4" STRIPPED 1/4" \pm 1/8"
9. HOUSING MARKING	LASER ENGRAVE BRANDSTROM, P/N, DATE CODE
10. HOUSING FINISH	BLACK ANODIZE PER MIL-A-8625F, TYPE II, CLASS II

DIMENSION TOLERANCES UNLESS OTHERWISE SPECIFIED			
ANGLES	\pm 1°	2 PLACES	\pm .010
FRACTIONS	\pm 1/32	3 PLACES	\pm .005
	\pm .015	4 PLACES	\pm .0005
MATERIAL:	SEE SPECS		DRAWN: C.N.M.
FINISH:	SEE SPECS		CHECKED: P.T.
DATE: 9/25/2014	SCALE: NONE	APPROVED: R.L.R.	
TITLE: SELF RESTORING SOLENOID	DWG NO: A1225	SHEET: 1 of 1	REV: A

Brandstrom Instruments