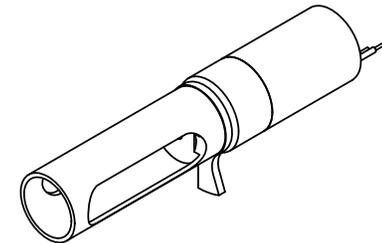


PROPRIETARY DOCUMENT
SIMPLIFIED DRAWING
 SEE NOTE 10



NOTES:

1. PRODUCT TYPE: MOMENTARY CYLINDRICAL SHUTTER LOW OUT GAS.
2. MAXIMUM OPERATING VOLTAGE: 24VDC @ 25C
3. MAXIMUM PULL IN VOLTAGE: 19 VDC @25C
4. MINIMUM DROP OUT VOLTAGE: .5VDC @25C
5. COIL: RESISTANCE SHALL BE 600 ±10% OHMS @ 25 °C. LEADS SHALL BE RED AND BLACK TEFLON INSULATED WIRE PER M16878 TYPE 30 ET. LEAD LENGTH TO BE 12" MINIMUM.
6. ROTATION 75 °±2° CW WHEN ENERGIZED AS VIEWED FROM SHUTTER END.
7. HOUSING AND SHUTTER TO BE ELECTROLESS NICKEL PLATE MID PHOSPHORUS.
8. PART MARKING TO BE LASER ENGRAVED ON HOUSING.
9. LEAD EXIT TO BE FILLED WITH 3M2216 B/A GRAY EPOXY ADHESIVE.
10. THIS DRAWING PROVIDES GENERAL PRODUCT INFORMATION. FOR COMPLETE TECHNICAL DETAILS PLEASE CONTACT US AT (203) 544-9341 OR VIA EMAIL AT SALES@BRANDSTROMINSTRUMENTS.COM.

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DIMENSION TOLERANCES UNLESS OTHERWISE SPECIFIED			
ANGLES	± 1°	2 PLACES	±.010
FRACTIONS	± 1/32	3 PLACES	±.005
	± .015	4 PLACES	±.0005
MATERIAL:	N/A		DRAWN:
FINISH:	N/A		CHECKED:
DATE:	SCALE:	NONE	APPROVED:
TITLE:	DWG NO:	SHEET:	REV:
CYLINDRICAL SHUTTER ASSEMBLY	A1084	1 of 1	

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