



PROPRIETARY DOCUMENT
SIMPLIFIED DRAWING
SEE NOTE 7

NOTES:

1. MAXIMUM OPERATING VOLTAGE: 14 VDC .
2. MAXIMUM PULL IN VOLTAGE: 12 VDC @ 25 °C.
3. MINIMUM DROP OUT VOLTAGE: 2 VDC @ 25 °C.
4. COIL RESISTANCE: 300 OHMS ±10% @ 25 °C. LEADS SHALL BE RED (+) BLACK (-), TEFLON INSULATED WIRE PER M16878 TYPE 30 ET, 6" LONG MINIMUM AND STRIPPED 1/4" ± 1/8" BOTH ENDS.
5. ROTATION: 60° ±2°CCW, WHEN ENERGIZED, AS VIEWED FROM SHUTTER END.
6. BLACK ANODIZE SHUTTER AND HOUSING.
7. 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
	1 PLACE	± .015	4 PLACES	± .0005	
MATERIAL:	N/A		DRAWN:		
FINISH:	N/A		CHECKED:		
DATE:	SCALE:	NONE	APPROVED:		
TITLE:	SHUTTER ASSEMBLY		DWG NO: A1007		
			SHEET: 1 OF 1		