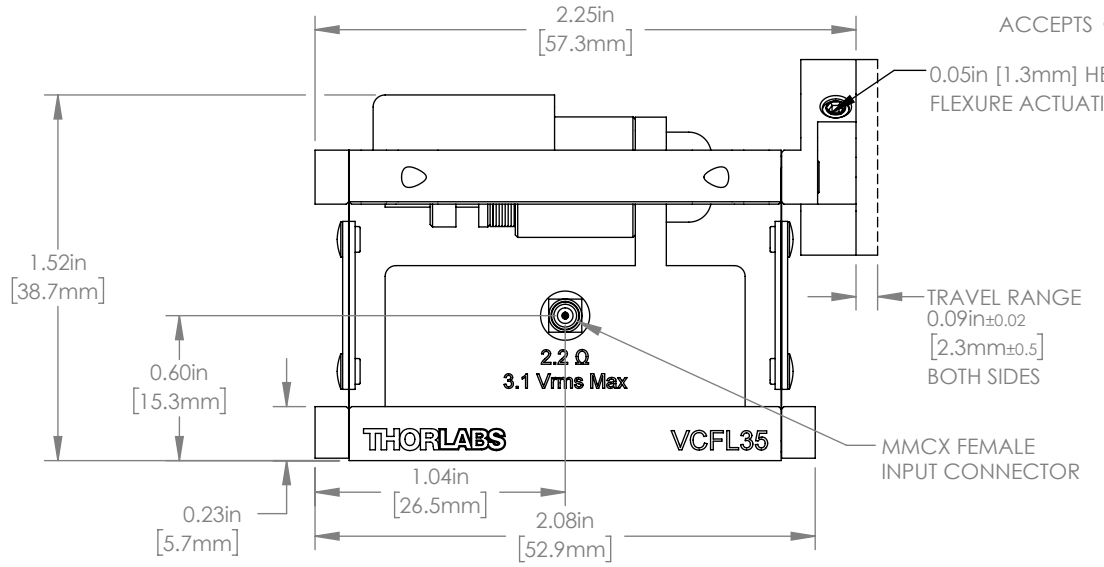
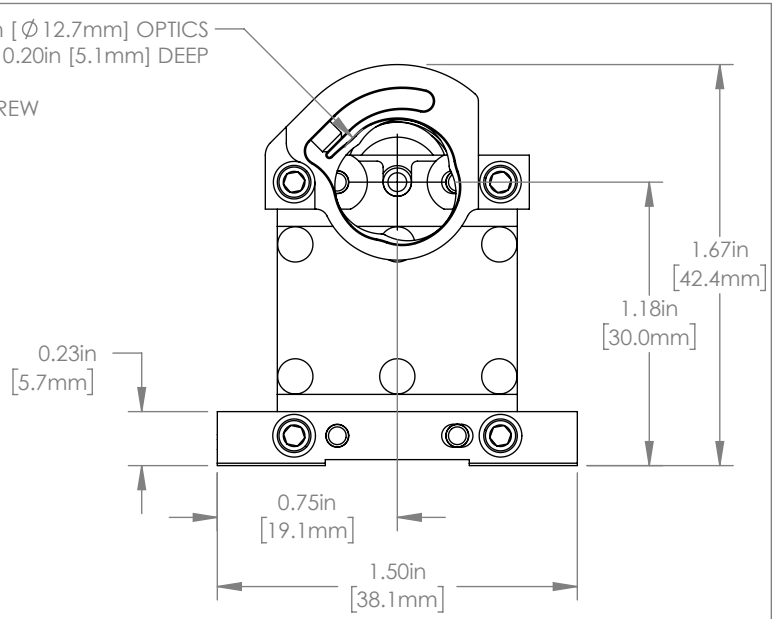
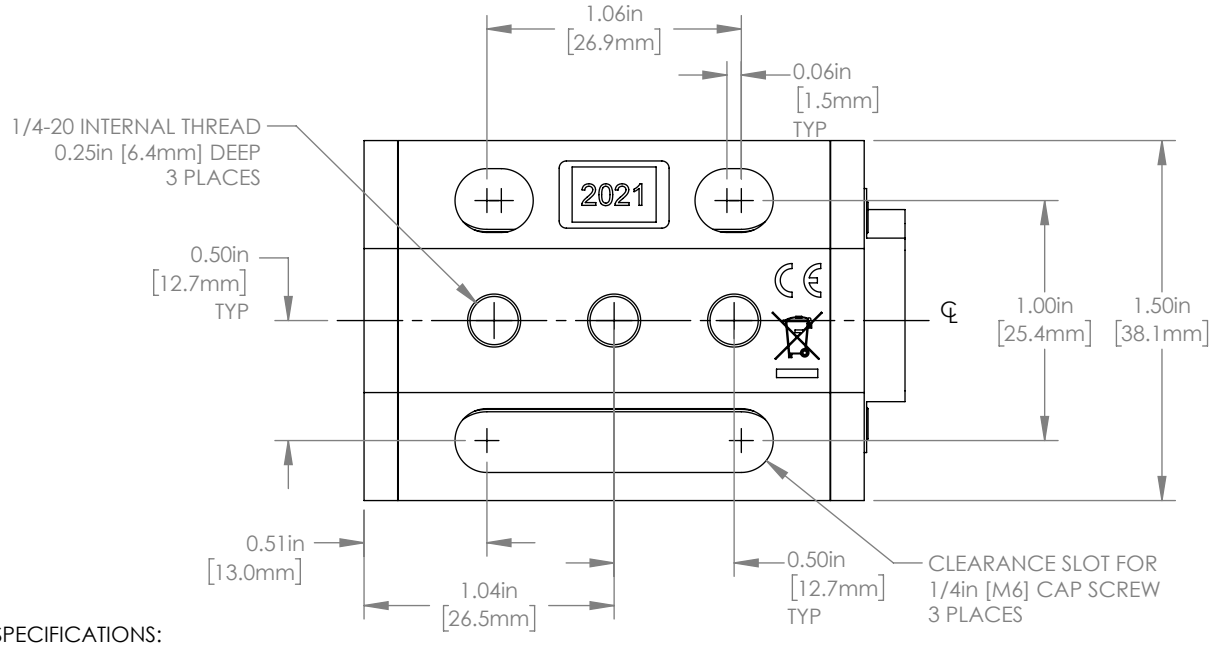
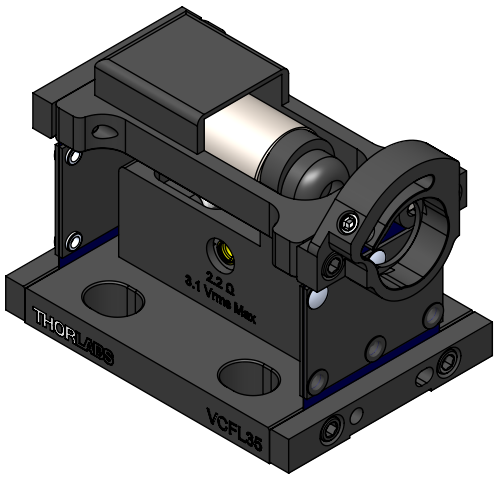








NOTES/SPECIFICATIONS:

1. FORCE CONSTANT: 0.71 NEWTON/AMP*
3. MAXIMUM VOLTAGE: 3.1 V_{RMS}
4. SCANNER RESISTANCE: 2.2 Ω @ 23°C
5. MAXIMUM CONTINUOUS CURRENT: 1.4 A APPLIED @ 23°C**
6. COIL INDUCTANCE: 167 µH
7. YEAR OF MANUFACTURE, SHOWN AS 2021 HERE, WILL CHANGE INCREMENTALLY.

*SPECIFIED AT THE STROKE POSITION THAT PROVIDES THE MAXIMUM CONTINUOUS FORCE.
**FOR CONSTANT VOLTAGE, CURRENT WILL REDUCE AS DEVICE WARMS FROM USE.

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION		
	NAME	DATE
DRAWN	MRP	11/NOV/21
APPROVAL	AK	11/NOV/21

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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS

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VOICE COIL ACTUATED FLEXURE SCANNER

MATERIAL	REV
N/A	B

ITEM #	APPROX WEIGHT
VCFL35	0.068 kg