

1 2 3 4 5 6

PARTS LIST

ITEM	QTY	PART NUMBER (IMPERIAL)	PART NUMBER (METRIC)	DESCRIPTION
1	2	TADC-651C25UU	TADC-651C25-M6	65X65MM BALL BEARING, ALUMINUM, X-AXIS STAGE, CENTER MICROMETER, +/-12.5MM
2	1	TADC-653L25UU	TADC-653L25-M6	65X65MM BALL BEARING, ALUMINUM, Z-AXIS STAGE, (VERTICAL PLATFORM/HORIZONTAL BASE) SIDE MICROMETER, +/-12.5MM
3	3	MHN2-25M	MHN2-25M	25MM TRAVEL DIGITAL DISPLAY MICROMETER HEAD, FLAT CARBIDE TIP, 10MM SHANK DIAMETER

A

A

B

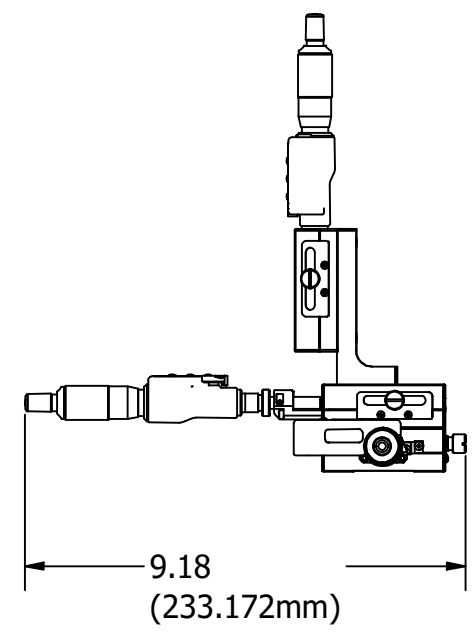
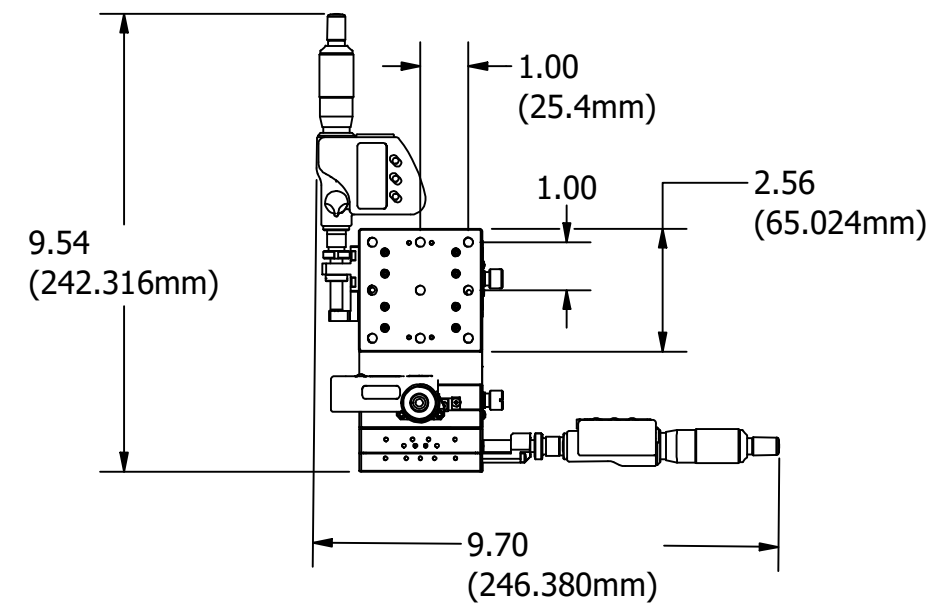
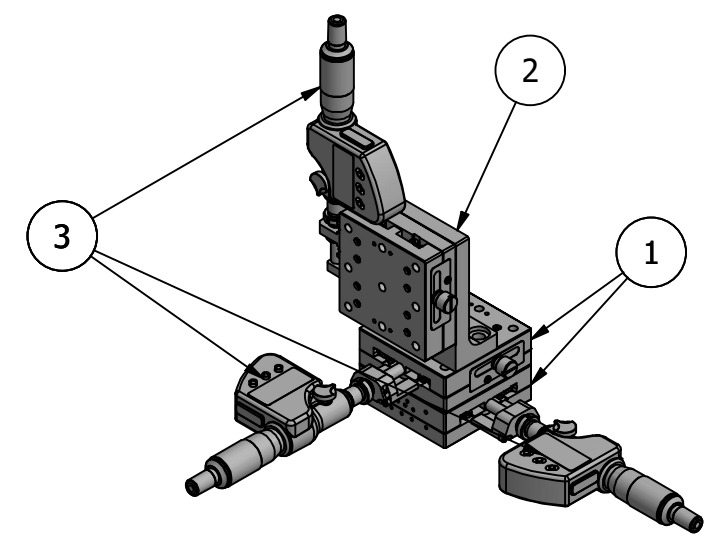
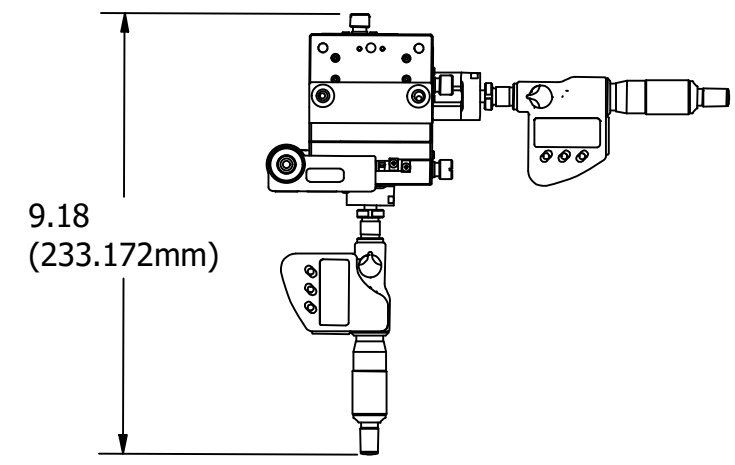
B

C

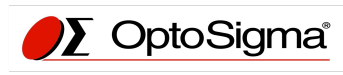
C

D

D



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TOLERANCES		DRAWN BY	DATE	MATERIAL	Contacts:		REV.
FRACTIONAL ±.01* ANGULAR ±0.5°		sean	4/4/2023		USA: sales@optosigma.com Europe: sales@optosigma-europe.com		
0.X	±.03	CHECKED BY	DATE	FINISH			
0.XX	±.01	APPROVED BY	DATE	SCALE	FILE NAME	Assembly:	PAGE
0.XXX	±.005				3 axis stage with	TSD 3 axis stage with	1 of 1
0.XXXX	±.0005				digital micrometer	digital micrometers	

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