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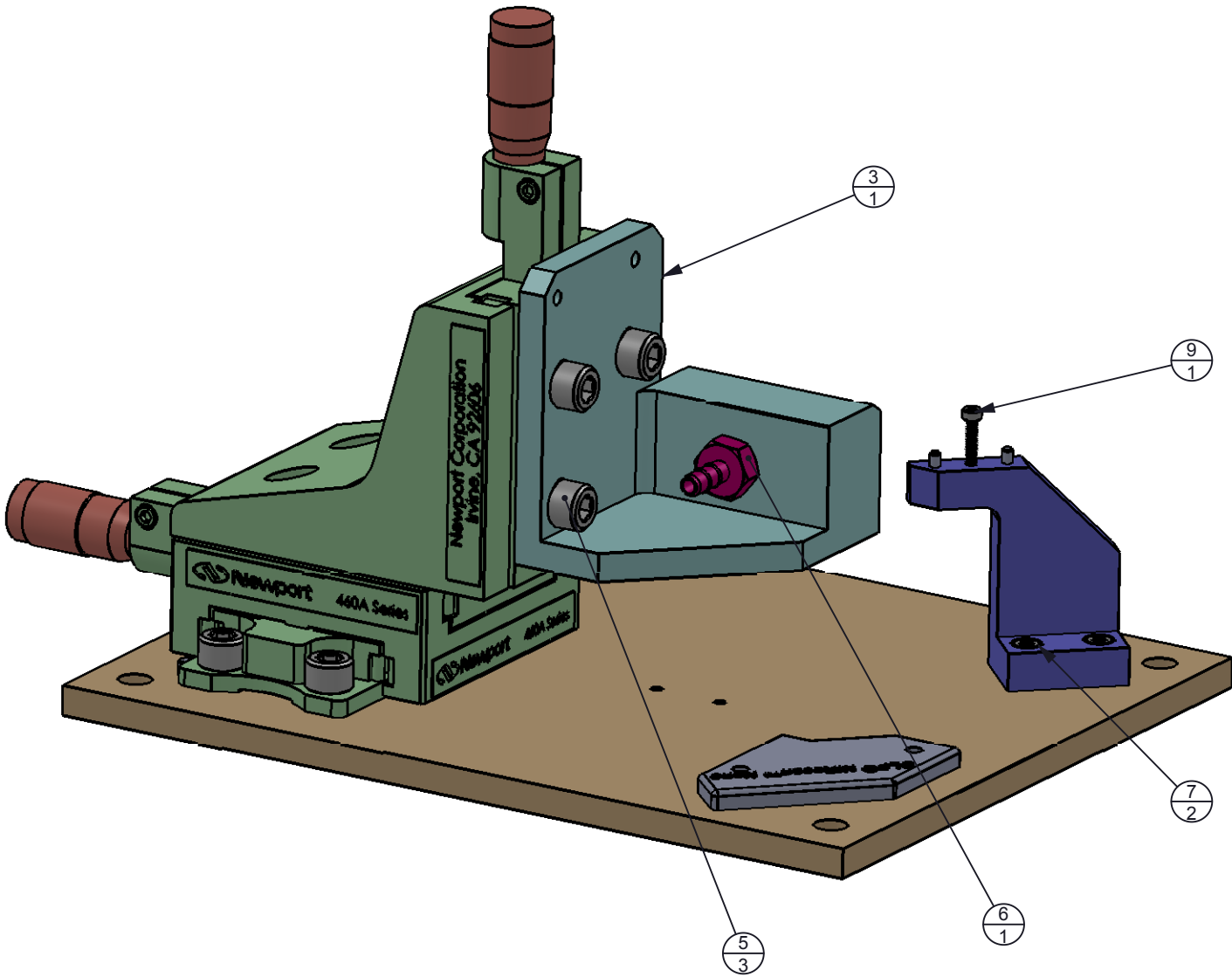
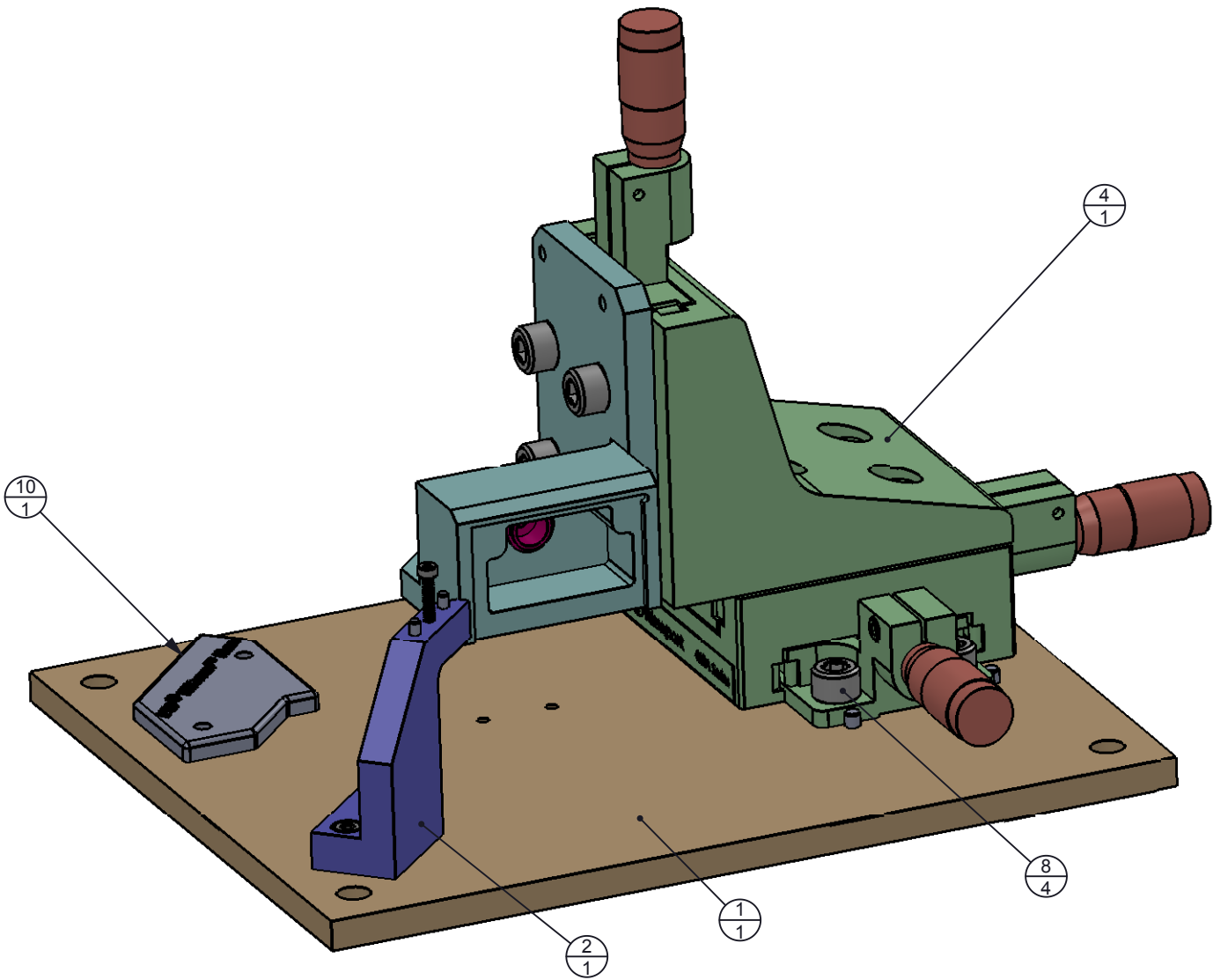
REVISIONS			
REV	DESCRIPTION	DATE	BY
A	INITIAL RELEASE	9/5/2014	RDR

D

C

B


A



BILL OF MATERIAL

ITEM NO.	QTY.	TI PART NUMBER	DESCRIPTION	VENDOR	VENDOR P/N	MATERIAL
1	1	2513946	BASEPLATE ASSY - ASSEMBLY FIXTURE	MILLTECH	2513946	SEE COMPONENT SPECS
2	1	2513947	SUPPORT BLOCK - ENGINE TEST STAND	MILLTECH	2513947	SEE COMPONENT SPECS
3	1	2513939	VACUUM CHUCK - ENGINE TEST STAND	MILLTECH	2513939	ALUMINUM 6061-T6
4	1	STAGE, NEWPORT_460A-XYZ	STAGE, NEWPORT_460A-XYZ ASSY	THORLLABS	VARIOUS	SEE COMPONENT SPECS
5	3	91251A537	SCREW, 1 4-20 x .50LG SHCS, BLK, ALLOY STEEL	MCMaster-CARR	91251A537	BLACK-OXIDE ALLOY ST
6	1	44555K128	COOLANT LINE FITTING, .17 TUBE ID X .125-27 NPTF	MCMaster-CARR	44555K128	BRASS
7	2	91290A115	SCREW, M3 x 0.5 X 10.0LG, SHCS, BLK	MCMaster-CARR	91290A115	BLACK-OXIDE ALLOY ST
8	4	91251A535	SCREW, 1 4-20 x .375LG SHCS, BLK, ALLOY STEEL	MCMaster-CARR	91251A535	BLACK-OXIDE ALLOY ST
9	1	91290A045	SCREW, M2 x 0.4 X 14LG SHCS, BLK, ALLOY STEEL	MCMaster-CARR	91290A045	BLACK-OXIDE ALLOY ST
10	1	2513922	COVER, ENGINE MODULE	HARVEST TECH.	2513922	RENSHAP 7820 - PAINTED WITH AVIAN BLACK-S



UNLESS OTHERWISE SPECIFIED		DWN R ROWE	DATE 9/9/2014	 TEXAS INSTRUMENTS	
• DIMENSIONS ARE IN MILLIMETERS		Engr			
• TOLERANCES: ANGLES ±1°		CQE/QA			
2 PLACE DECIMALS ±0.25		CM			
1 PLACE DECIMALS ±0.50				TOP LEVEL ASSY - ASSEMBLY / CALIBRATION FIXTURE NIRscan Nanao	
• DIMENSIONAL LIMITS APPLY BEFORE PROCESSES					
• INTERPRET DIMENSIONS IN ACCORDANCE WITH ASME Y14.5M-1994				SIZE B	DWG NO 2513877
• REMOVE ALL BURRS AND SHARP EDGES		Apprvd		SCALE 1:5	REV B
• PARENTHETICAL INFO FOR REF ONLY				SHEET 1 OF 1	