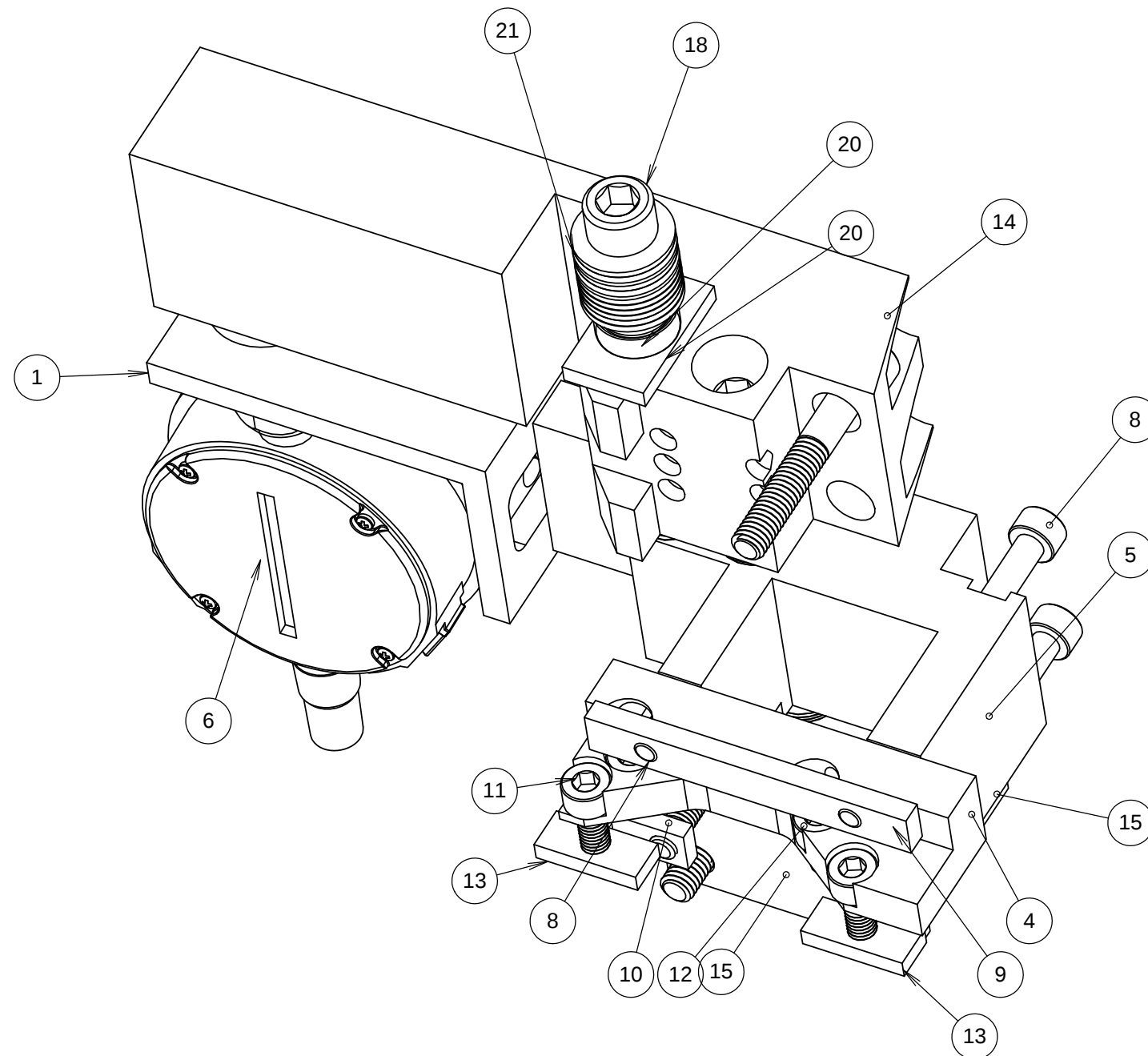


REVISIONS				
REV	DATE	DRW'N	CHCK'D	DESCRIPTION
A	17MAR17	CR	--	INITIAL RELEASE

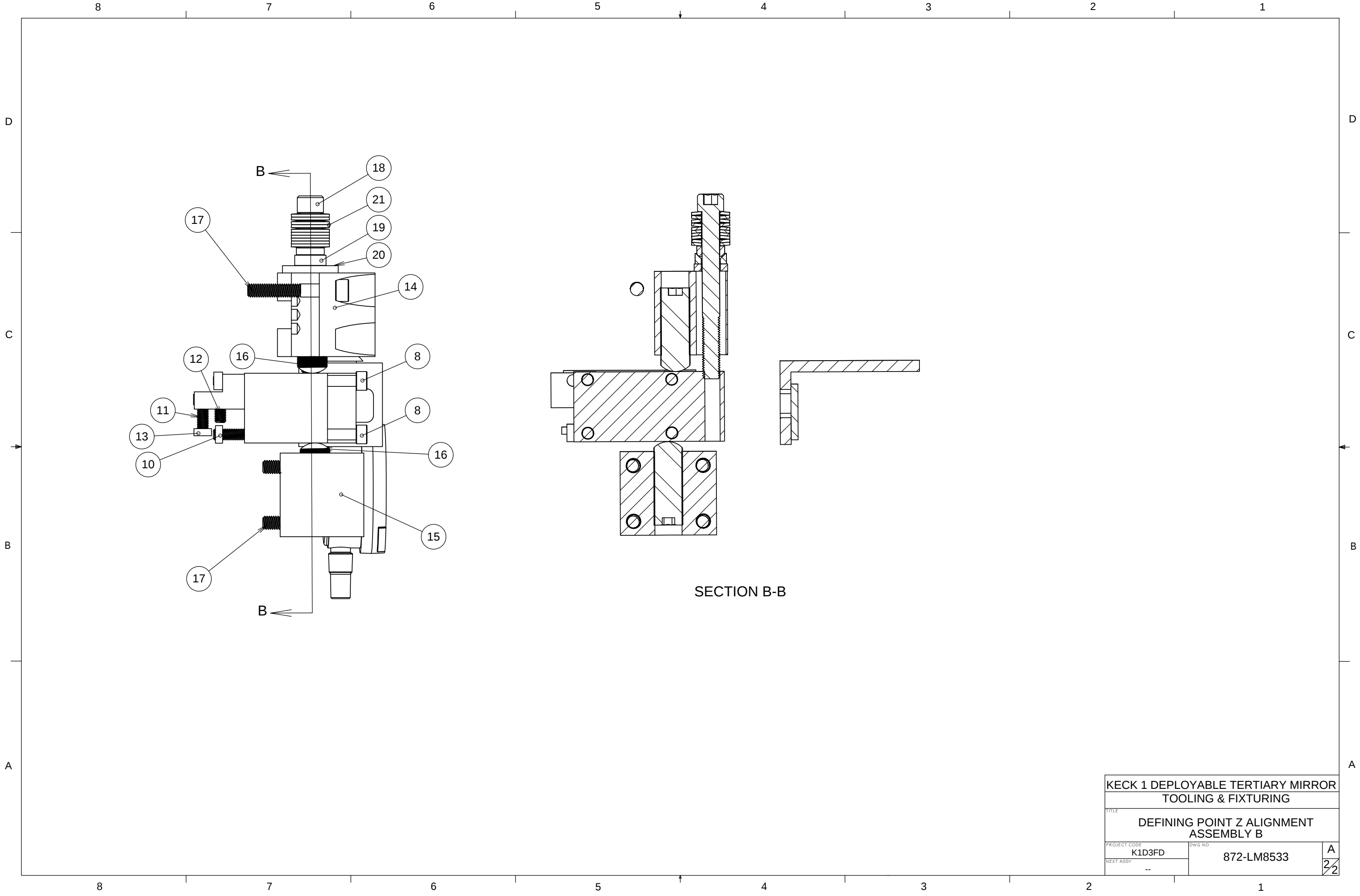


ITEM	QTY	P/N	DESCRIPTION
1	1	872-LM8512	DEPTH INDICATOR MOUNT
2	1	MC 91292A136	SHCS M6X18
3	1	872-LM8521	WASHER PLATE M6, Z JACKING
4	1	872-LM8531	AIR MOTOR ATTACHMENT
5	1	872-LM8510	CONTACT ADJUSTMENT C
6	1	MC_20835A22	MITUTOYO DIGITAL DIAL INDICATOR, 543-793B
7	1	MC_20665A48	COLLET ASSEMBLY, .375IN DIA.
8	4	MC 91290A270	SHCS M5x65
9	1	872-LM8527	NUT PLATE ADJUSTOR
10	2	872-LM8529	Z ADJUSTOR NUT PLATE C
11	2	MC 91290A230	SHCS M5x14
12	2	MC 91290A222	SHCS M5x8mm
13	2	872-LM8528	Z ADJUSTOR NUT PLATE B
14	1	872-LM8525	AXIAL ADJUSTMENT BLOCK D
15	1	872-LM8523	Z ADJUSTMENT BLOCK C
16	2	872-LM8215	JACKING SCREW, .535-40
17	5	MC 91290A336	SHCS M6x40
18	1	MC 91251A370	BLACK-OXIDE SHCS .3125-24x3in
19	1	MC 91944A029	.3125 STAINLESS SPHERICAL WASHER
20	1	872-LM8530	BELLVILLE WASHER PLATE
21	10	MC 9712K416	BELLEVILLE DISC SPRING .328ID 700LB

NOTES

1. ONLY TO BE MOUNTED TO OUTER DRUM FOR CERTAIN INNER DRUM ORIENTATIONS
2. MOUNT TO ITEMS 4 AND 5 TO AIR MOTOR MOUNT
3. MOUNT ITEMS 14 AND 15 TO OUTER DRUM
4. THIS ASSEMBLY IS A MIRROR IMAGE OF 872-LM85

UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES & TOLERANCES ARE AS FOLLOWS X.X: ±0.1000" X.XX: ±0.0100" X.XXX: ±0.0050" X.XXXX: ±0.0001" ANGLES: ±0.5° FINISH: 125 MICRO INCHES BREAK ALL SHARP EDGES & CORNERS .002" MAX			DRAWING		KECK I DEPLOYABLE TERTIARY MIRROR		REV A 1/2
CHECKED			CR	--	TOOLING & FIXTURING		
DESIGNED			--	--	TITLE		
ENGINEER			CRATLIFF	--	DEFINING POINT Z ALIGNMENT ASSEMBLY B		
MATERIAL	FINISH	CR		QUANTITY	PROJECT CODE	DWG NO	
PARTS LIST	NA	SW DOCUMENT FILE		I	KID3FD	872-LM8533	
		872-LM8533			NEXT ASSY	--	



KECK 1 DEPLOYABLE TERTIARY MIRROR TOOLING & FIXTURING		
TITLE DEFINING POINT Z ALIGNMENT ASSEMBLY B		
PROJECT CODE K1D3FD	DWG NO 872-LM8533	A 2/2
NEXT ASSY --		