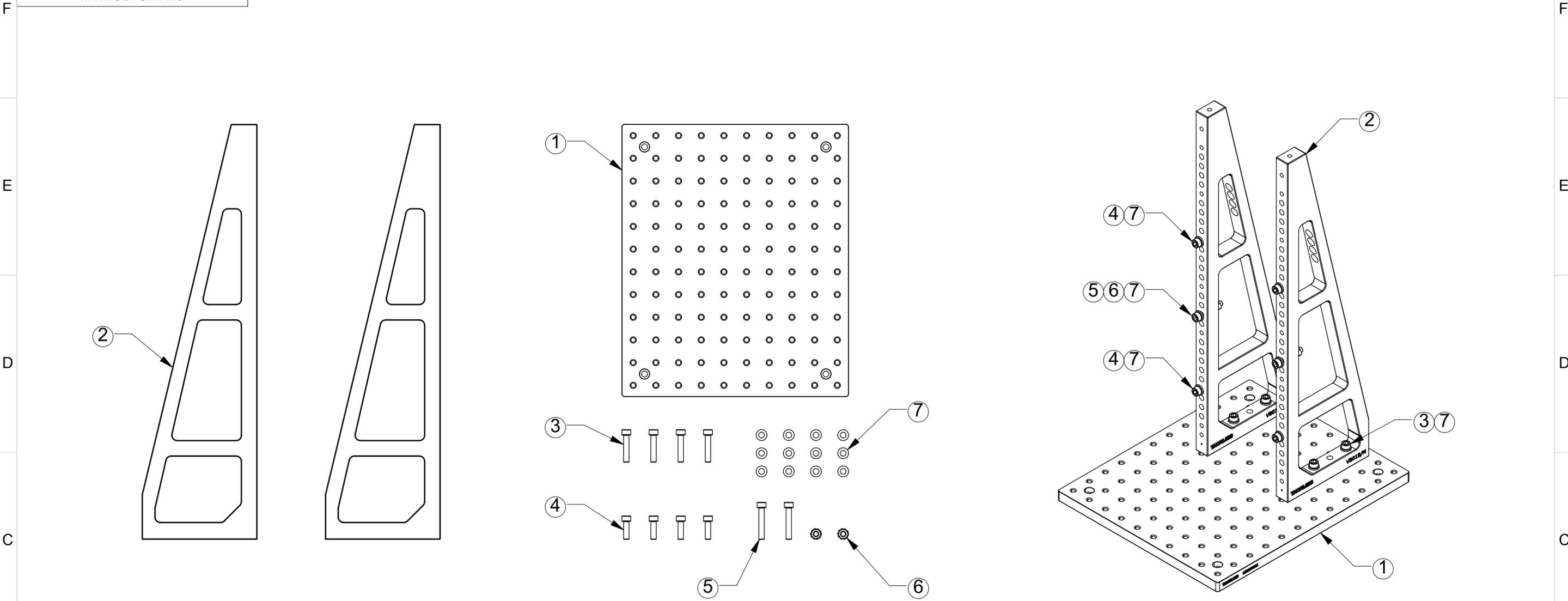


PROPRIETARY
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REVISION HISTORY				
REV.	DESCRIPTION	DRAFT	DATE	APPROVED
A	Release	MED	22 July, 2020	M. Duffy



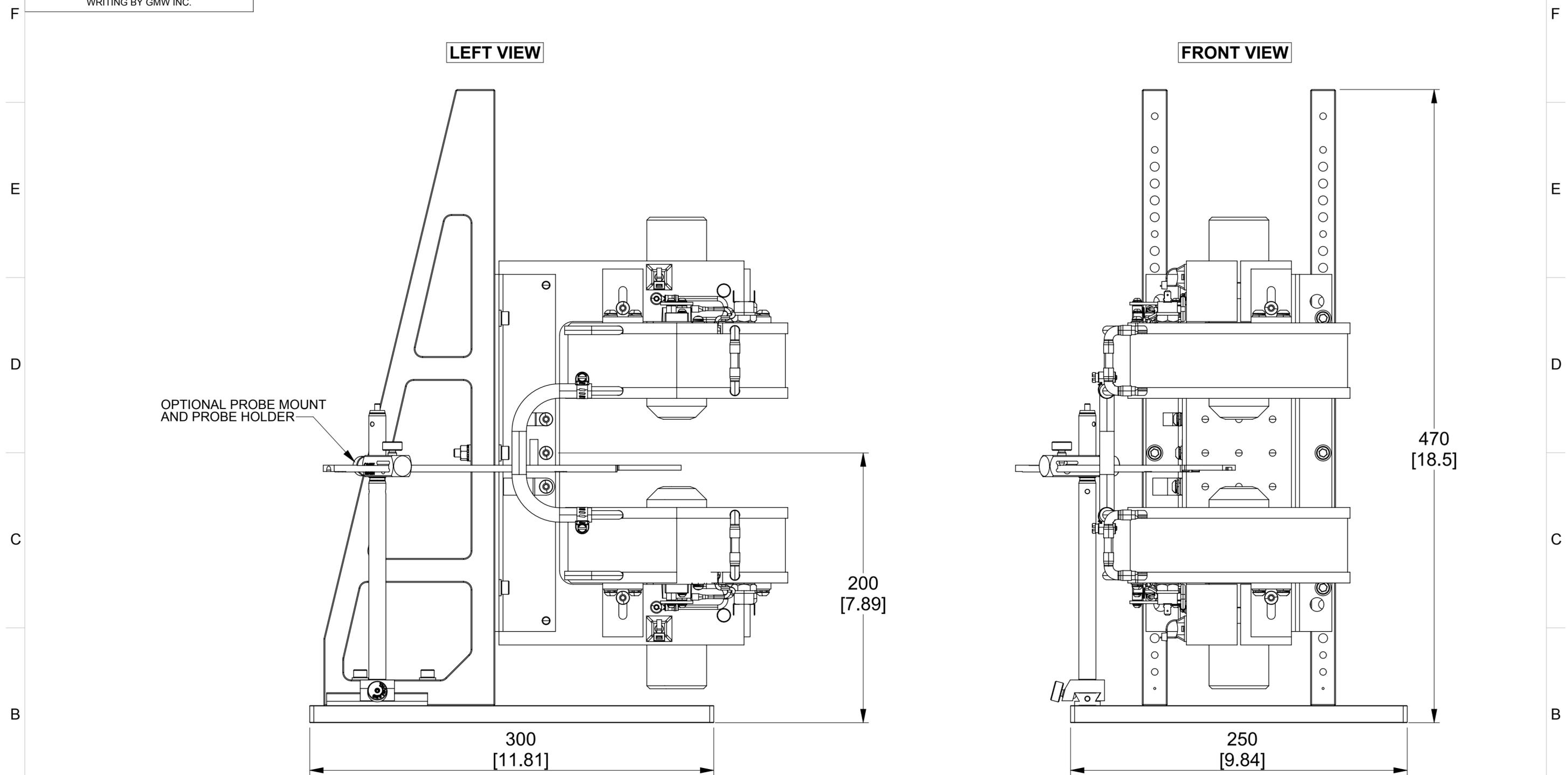
ITEM	QTY	PART NUMBER	DESCRIPTION
7	12	DIN 125	Flat Washer, M6, SS
6	2		KEP Nut, M6, SS
5	2	DIN 912	Socket Head Cap Screw, M6x1, 30mm, SS
4	4	DIN 912	Socket Head Cap Screw, M6x1, 30mm, SS
3	4	DIN 912	Socket Head Cap Screw, M6x1, 30mm, SS
2	2	VB01B/M	18" Vertical Bracket, M6 Holes
1	1	MB2530/M	Optical Breadboard, 250mm x 300mm

PARTS LIST			
DRAWN M. Duffy	DATE 20 Jul, 2020	DO NOT SCALE FROM DRAWING DIMENSIONS & TOLERANCES UNLESS OTHERWISE NOTED LINEAR INCHES / mm X.XXX ±0.005 / ±0.03 X.XX ±0.01 / ±0.1 X.X ±0.03 / ±0.3 X ±0.06 / ±1 DEG. ±0.5 / ±0.5 FINISH 63 / 1.6 THIRD ANGLE PROJECTION	
CHECKED J. Tognetti	DATE 21 Jul, 2020		
ENGINEERING	DATE		
		GMW Associates 955 Industrial Road, San Carlos, CA 94070 Tel: (650) 802-8292. Fax: (650) 802-8298 TITLE: 3470 / 3480 Vertical Mount Parts Kit	
		SIZE A2	DWG NO. 19907-0035-0
		SCALE: 1:3	MASS: 5.5 kg SHEET: 1 OF 2

NOTES:
 1 ITEMS 1 & 2 ARE SOURCED FROM THORLABS

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REVISION HISTORY				
REV.	DESCRIPTION	DRAFT	DATE	APPROVED
A	Release	MED	22 July, 2020	M. Duffy



NOTES:

- 1 MAGNET MEDIAN PLANE IS ADJUSTABLE FROM 200mm TO 325mm IN 25mm INCREMENTS HOWEVER, IT IS RECOMMENDED THAT THE MAGNET BE MOUNTED IN THE LOWEST POSITION THAT ALLOWS FOR THE DESIRED POLE GAP.
- 2 SHOWN WITH OPTIONAL PROBE MOUNT FOR VERTICAL FIELD AND PROBE HOLDER
- 3 3470 ELECTROMANGET SHOWN, HOWEVER A 3480 MAY BE SUBSTITUTED.

DRAWN M. Duffy	DATE 20 Jul, 2020	DO NOT SCALE FROM DRAWING DIMENSIONS & TOLERANCES UNLESS OTHERWISE NOTED <table border="1"> <tr> <th>LINEAR</th> <th>INCHES</th> <th>mm</th> </tr> <tr> <td>X.XXX</td> <td>±0.005</td> <td>±0.03</td> </tr> <tr> <td>X.XX</td> <td>±0.01</td> <td>±0.1</td> </tr> <tr> <td>X.X</td> <td>±0.03</td> <td>±0.3</td> </tr> <tr> <td>X</td> <td>±0.06</td> <td>±1</td> </tr> <tr> <td>DEG.</td> <td>±0.5</td> <td>±0.5</td> </tr> <tr> <td>FINISH</td> <td>63</td> <td>1.6</td> </tr> </table>	LINEAR	INCHES	mm	X.XXX	±0.005	±0.03	X.XX	±0.01	±0.1	X.X	±0.03	±0.3	X	±0.06	±1	DEG.	±0.5	±0.5	FINISH	63	1.6	GMW Associates 955 Industrial Road, San Carlos, CA 94070 Tel: (650) 802-8292. Fax: (650) 802-8298	
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FINISH	63	1.6																							
CHECKED J. Tognetti	DATE 21 Jul, 2020	TITLE: 3470 / 3480 Vertical Mount Mount with Magnet																							
ENGINEERING	DATE	SIZE A2	DWG NO. 19907-0035-0	REV. A																					
		SCALE: 1:6	MASS: 5.5 kg	SHEET: 2 OF 2																					