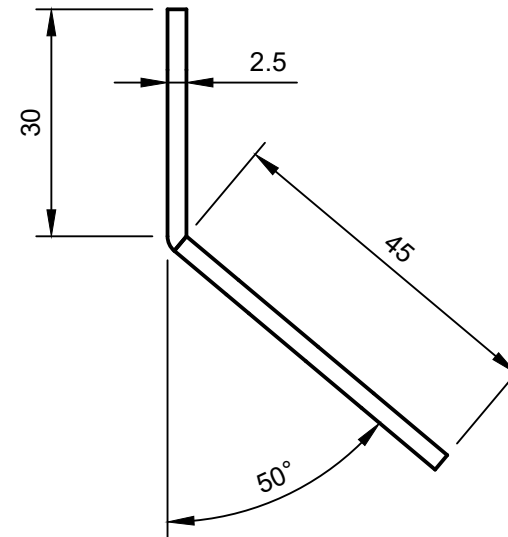
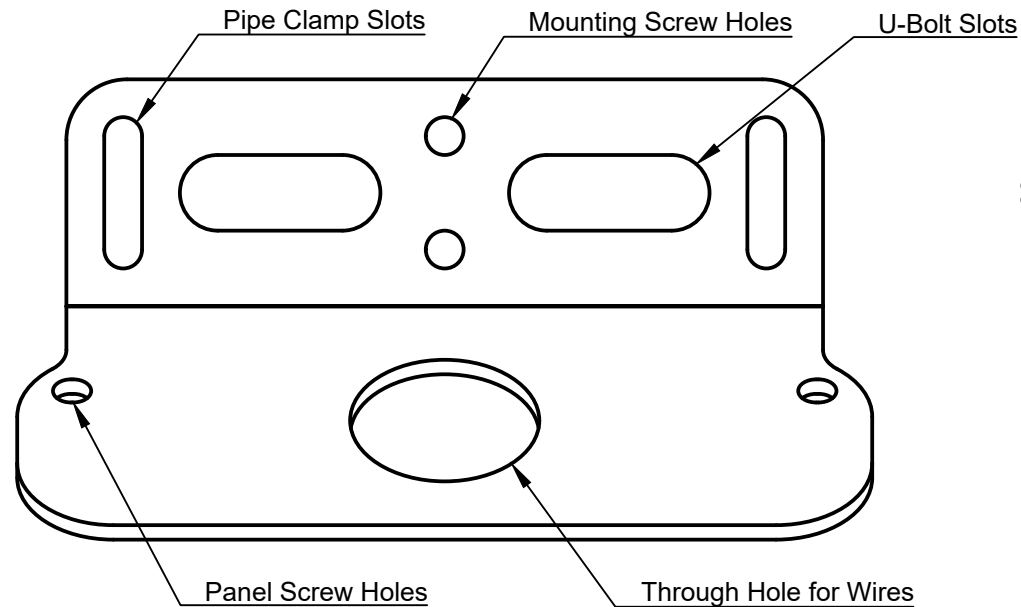
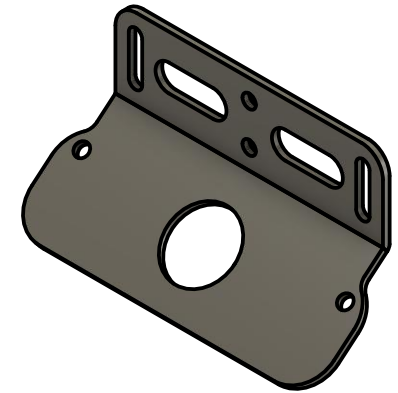


Hardware Sizing Table for Small Panel Bracket

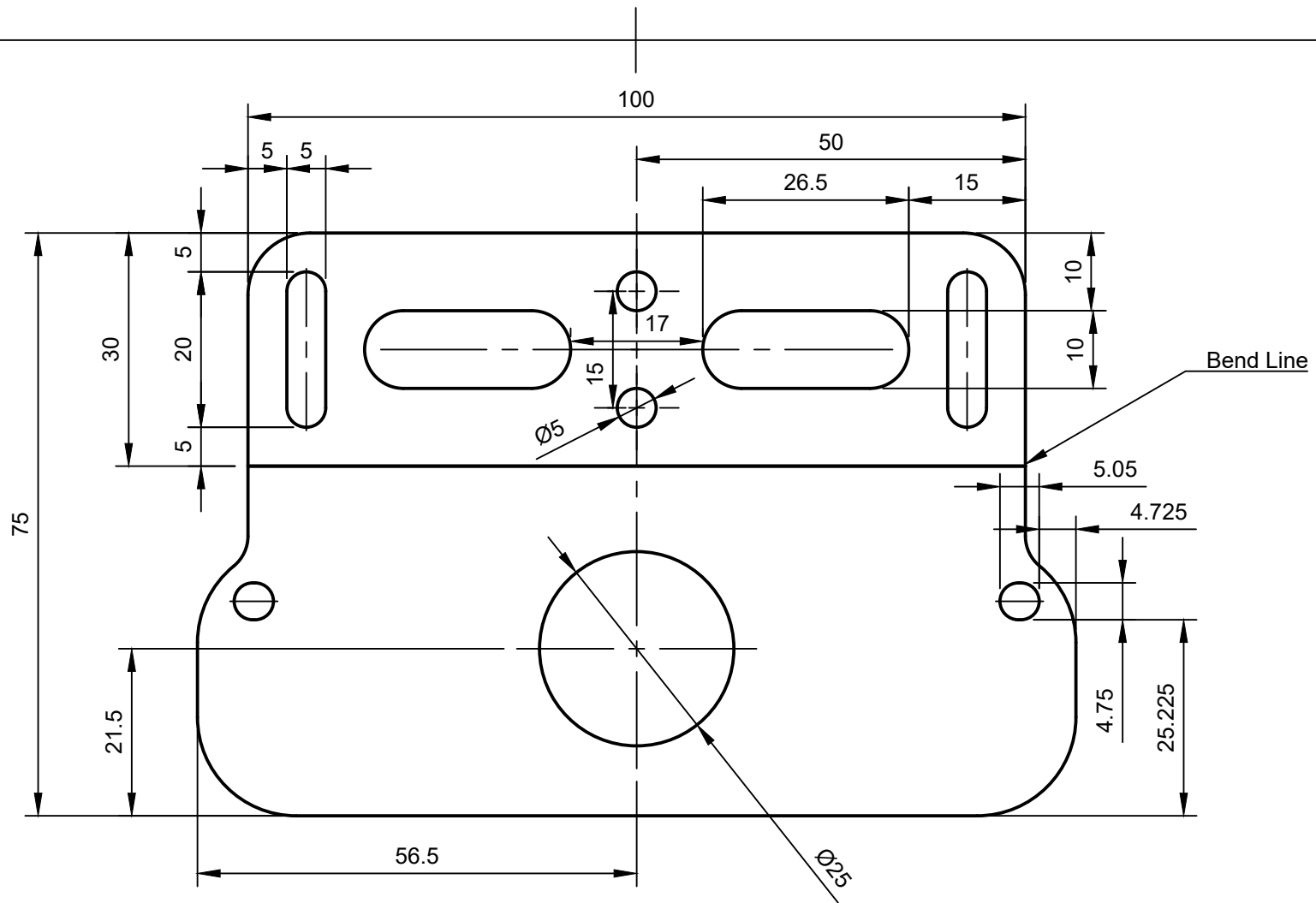
Category	Minimum	Maximum
U-Bolt Thickness	N/A	3/8in [9.5mm]
Vertical Pole with U-Bolt	0.5in [13mm]	2.0in [50mm]
Vertical Pole with Pipe Clamp	2.0in [50mm]	12in [305mm]
Mounting Screws	No. 4 [M3]	No. 10 [M4.5]




NOTES:

- Compatible Solar Panels: Voltaic Systems 1W, 2W, 3.5W
- Material: 2.5mm 6061 or 6063 Aluminum Sheet Metal
- Surface Finish: Anodized Silver
- Post Nuts: Black ABS Plastic or SS316 Stainless Steel
- Recommended Hardware:
 - Mounting Plates for U-Bolts (trim extra length of U-Bolt to prevent shadow)
 - Loctite if using SS316 Stainless Steel Post Nuts
- All edges smoothed, deburred, degreased

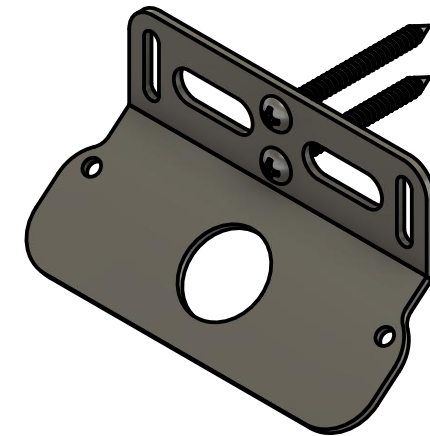
Dept. ENG.	Technical reference +/- 0.1MM	Created by TK	2017/6/13	Approved by SM	2017/9/13
		Document type	Document status Approved		
		Title Small Panel Bracket Rev 4	DWG No. SPB-R4		
		Rev. 4	Date of issue 2017/9/13	Sheet 1/3	



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