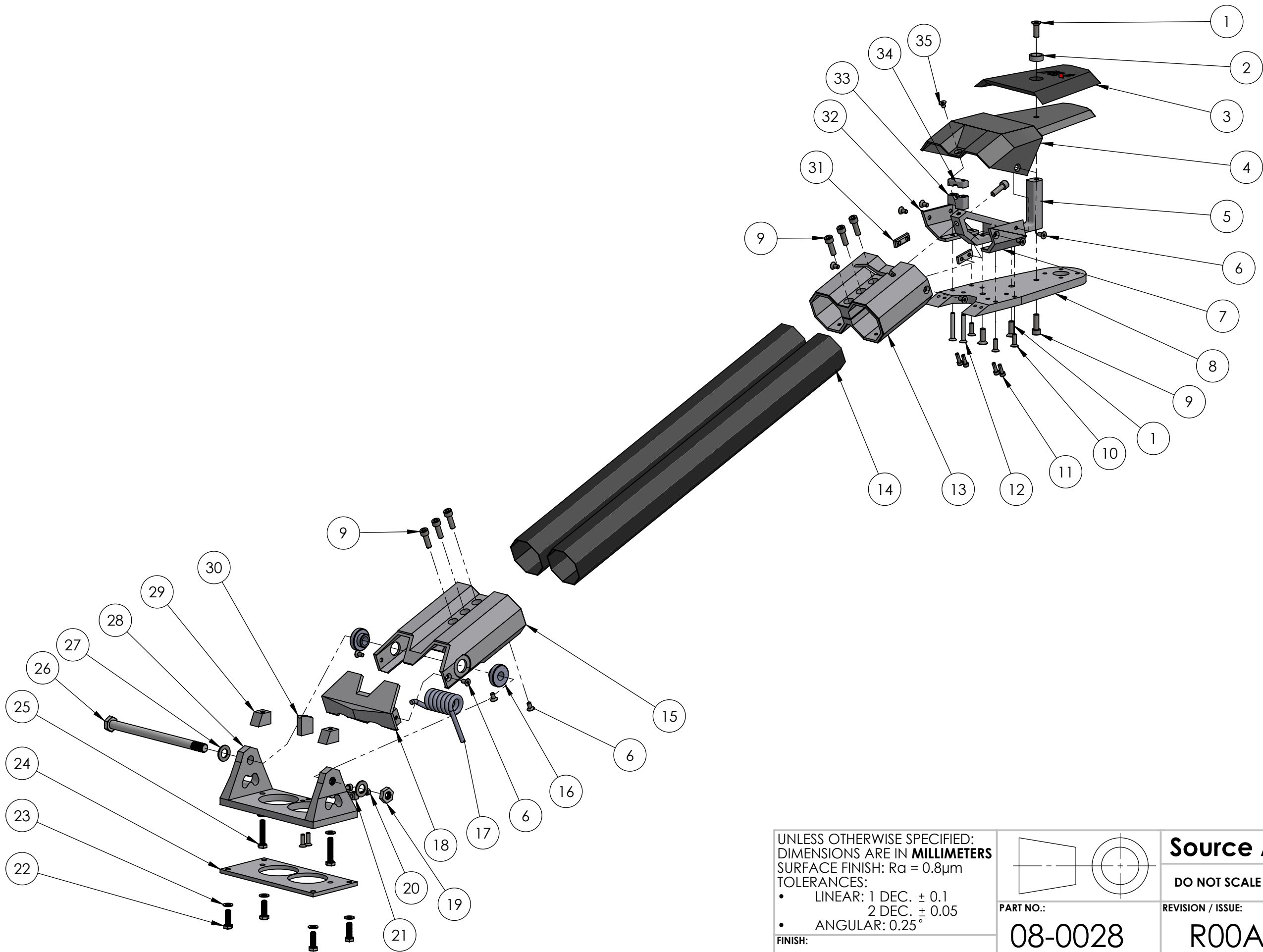




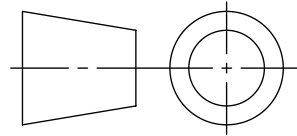
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UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN **MILLIMETERS**
SURFACE FINISH: $R_a = 0.8\mu m$
TOLERANCES:
• LINEAR: 1 DEC. ± 0.1
2 DEC. ± 0.05
• ANGULAR: 0.25°

FINISH:

MATERIAL:
See BOM

DRAWN: THB 23/09/2020



PART NO.:
08-0028

TITLE:

Source Asia Co. Limited.

DO NOT SCALE DRAWING

SCALE: 1:20

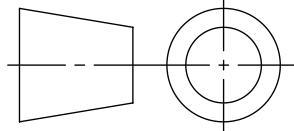
REVISION / ISSUE:

R00A

A3 SHEET 1 OF 2

UNLESS OTHERWISE SPECIFIED:
DEBURR AND BREAK
SHARP EDGES

Pole Assembly

	8	7	6	5	4	3	2	1																																																																																																																																																																																					
F	<table><tr><th>ITEM NO.</th><th>PartNo</th><th>DESCRIPTION</th><th>Material</th><th>QTY.</th></tr><tr><td>1</td><td>90-3000</td><td>KH-M08-25-316 Socket Head - Countersunk Screw</td><td>AISI 304</td><td>3</td></tr><tr><td>2</td><td>20-0051</td><td>Pole Pad Washer</td><td>Aluminium 6061-T6</td><td>1</td></tr><tr><td>3</td><td>20-0052</td><td>Pole Cover Pad</td><td>Silicon Rubber 45 Durometer</td><td>1</td></tr><tr><td>4</td><td>20-0050</td><td>Pole Cover Comp</td><td>Glass Fiber</td><td>1</td></tr><tr><td>5</td><td>20-0056</td><td>Pole Top Centre</td><td>6061 Alloy</td><td>1</td></tr><tr><td>6</td><td>90-3008</td><td>KH-M06-12-316 Socket Head - Countersunk Screw M6 x 12mm</td><td>AISI 304</td><td>10</td></tr><tr><td>7</td><td>20-0055</td><td>Pole Top Left Brace</td><td>Aluminium 6061-T6</td><td>1</td></tr><tr><td>8</td><td>20-0053</td><td>Pole Top Base</td><td>Aluminium 6061-T6</td><td>1</td></tr><tr><td>9</td><td>90-0033</td><td>CH-M08-25-316 Screw - Socket Cap Head</td><td>AISI 304</td><td>8</td></tr><tr><td>10</td><td>90-3009</td><td>KH-M06-20-316 Socket Head - Countersunk Screw M06 x 20mm</td><td>AISI 304</td><td>5</td></tr><tr><td>11</td><td>90-0013</td><td>CH-M05-16-316 Screw - Socket Cap Head</td><td>AISI 304</td><td>4</td></tr><tr><td>12</td><td>90-3018</td><td>KH-M06-45-316 Socket Head - Countersunk Screw M6 x 45mm</td><td>316 Stainless Steel</td><td>2</td></tr><tr><td>13</td><td>20-0060</td><td>Pole Top</td><td>Aluminium 6061-T6</td><td>1</td></tr><tr><td>14</td><td>20-0047</td><td>Pole Tube</td><td>Aluminium 6061-T6</td><td>2</td></tr><tr><td>15</td><td>20-0046</td><td>Pole Bottom</td><td>6061 Alloy</td><td>1</td></tr><tr><td>16</td><td>20-0048</td><td>Pole Bush</td><td>Nylon 101</td><td>2</td></tr><tr><td>17</td><td>20-0061</td><td>Pole Spring Modified</td><td>Existing Stock</td><td>1</td></tr><tr><td>18</td><td>20-0049</td><td>Pole Bottom Plate</td><td>6061 Alloy</td><td>1</td></tr><tr><td>19</td><td>20-0016</td><td>Pole Bolt Nut</td><td>316 Stainless Steel</td><td>1</td></tr><tr><td>20</td><td>90-0020</td><td>CH-M06-10-316 Screw - Socket Cap Head</td><td>AISI 304</td><td>2</td></tr><tr><td>21</td><td>20-0023</td><td>Ratchet Strap Bracket</td><td>Aluminium 6061-T6</td><td>1</td></tr><tr><td>22</td><td>90-1005</td><td>HH-M08-25-316 Screw - Hex Head Bolt</td><td>304 Stainless Steel</td><td>4</td></tr><tr><td>23</td><td>90-9008</td><td>W-M08-16-316 Washer</td><td>316 Stainless Steel</td><td>6</td></tr><tr><td>24</td><td>20-0020</td><td>Pole Bracket Base Plate</td><td>6061 Alloy</td><td>1</td></tr><tr><td>25</td><td>90-1006</td><td>HH-M08-40-316 Screw - Hex Head</td><td>316 Stainless Steel</td><td>2</td></tr><tr><td>26</td><td>20-0017</td><td>Pole Bolt</td><td>316 Stainless Steel</td><td>1</td></tr><tr><td>27</td><td>20-0018</td><td>Pole Bolt Washer</td><td>AISI 304</td><td>2</td></tr><tr><td>28</td><td>20-0019</td><td>Pole Bracket</td><td>6061 Alloy</td><td>1</td></tr><tr><td>29</td><td>20-0021</td><td>Pole Bracket Stop</td><td>6061 Alloy</td><td>2</td></tr><tr><td>30</td><td>20-0022</td><td>Spring Tensioner</td><td>Aluminium 6061-T6</td><td>1</td></tr><tr><td>31</td><td>20-0057</td><td>Pole Top Inner Bracket</td><td>316 Stainless Steel</td><td>2</td></tr><tr><td>32</td><td>20-0054</td><td>Pole Top Right Brace</td><td>Aluminium 6061-T6</td><td>1</td></tr><tr><td>33</td><td>20-0058</td><td>Cable Holder Bottom</td><td>Aluminium 6061-T6</td><td>1</td></tr><tr><td>34</td><td>20-0059</td><td>Cable Holder Top</td><td>Aluminium 6061-T6</td><td>1</td></tr><tr><td>35</td><td>90-3007</td><td>KH-M06-08-316 Socket Head - Countersunk Screw M6 x 8mm Stainless 316 (Krash)</td><td>316 Stainless Steel</td><td>1</td></tr></table>								ITEM NO.	PartNo	DESCRIPTION	Material	QTY.	1	90-3000	KH-M08-25-316 Socket Head - Countersunk Screw	AISI 304	3	2	20-0051	Pole Pad Washer	Aluminium 6061-T6	1	3	20-0052	Pole Cover Pad	Silicon Rubber 45 Durometer	1	4	20-0050	Pole Cover Comp	Glass Fiber	1	5	20-0056	Pole Top Centre	6061 Alloy	1	6	90-3008	KH-M06-12-316 Socket Head - Countersunk Screw M6 x 12mm	AISI 304	10	7	20-0055	Pole Top Left Brace	Aluminium 6061-T6	1	8	20-0053	Pole Top Base	Aluminium 6061-T6	1	9	90-0033	CH-M08-25-316 Screw - Socket Cap Head	AISI 304	8	10	90-3009	KH-M06-20-316 Socket Head - Countersunk Screw M06 x 20mm	AISI 304	5	11	90-0013	CH-M05-16-316 Screw - Socket Cap Head	AISI 304	4	12	90-3018	KH-M06-45-316 Socket Head - Countersunk Screw M6 x 45mm	316 Stainless Steel	2	13	20-0060	Pole Top	Aluminium 6061-T6	1	14	20-0047	Pole Tube	Aluminium 6061-T6	2	15	20-0046	Pole Bottom	6061 Alloy	1	16	20-0048	Pole Bush	Nylon 101	2	17	20-0061	Pole Spring Modified	Existing Stock	1	18	20-0049	Pole Bottom Plate	6061 Alloy	1	19	20-0016	Pole Bolt Nut	316 Stainless Steel	1	20	90-0020	CH-M06-10-316 Screw - Socket Cap Head	AISI 304	2	21	20-0023	Ratchet Strap Bracket	Aluminium 6061-T6	1	22	90-1005	HH-M08-25-316 Screw - Hex Head Bolt	304 Stainless Steel	4	23	90-9008	W-M08-16-316 Washer	316 Stainless Steel	6	24	20-0020	Pole Bracket Base Plate	6061 Alloy	1	25	90-1006	HH-M08-40-316 Screw - Hex Head	316 Stainless Steel	2	26	20-0017	Pole Bolt	316 Stainless Steel	1	27	20-0018	Pole Bolt Washer	AISI 304	2	28	20-0019	Pole Bracket	6061 Alloy	1	29	20-0021	Pole Bracket Stop	6061 Alloy	2	30	20-0022	Spring Tensioner	Aluminium 6061-T6	1	31	20-0057	Pole Top Inner Bracket	316 Stainless Steel	2	32	20-0054	Pole Top Right Brace	Aluminium 6061-T6	1	33	20-0058	Cable Holder Bottom	Aluminium 6061-T6	1	34	20-0059	Cable Holder Top	Aluminium 6061-T6	1	35	90-3007	KH-M06-08-316 Socket Head - Countersunk Screw M6 x 8mm Stainless 316 (Krash)	316 Stainless Steel	1	F
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A	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: Ra = 0.8µm TOLERANCES: • LINEAR: 1 DEC. ± 0.1 2 DEC. ± 0.05 • ANGULAR: 0.25° FINISH: MATERIAL: See BOM DRAWN: THB 23/09/2020  PART NO.: 08-0028 TITLE: Pole Assembly Source Asia Co. Limited. DO NOT SCALE DRAWING REVISION / ISSUE: R00A SCALE: 1:20 A3 SHEET 2 OF 2 UNLESS OTHERWISE SPECIFIED: DEBURR AND BREAK SHARP EDGES This drawing and all information on it is the property of Source Asia Co. Limited. Neither this drawing nor any part of it nor any information concerning it may be copied, exhibited or furnished to others, nor may any article be fabricated or assembled from this drawing without the express consent of Source Asia Co. Limited. COPYRIGHT © 2018								A																																																																																																																																																																																				
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