




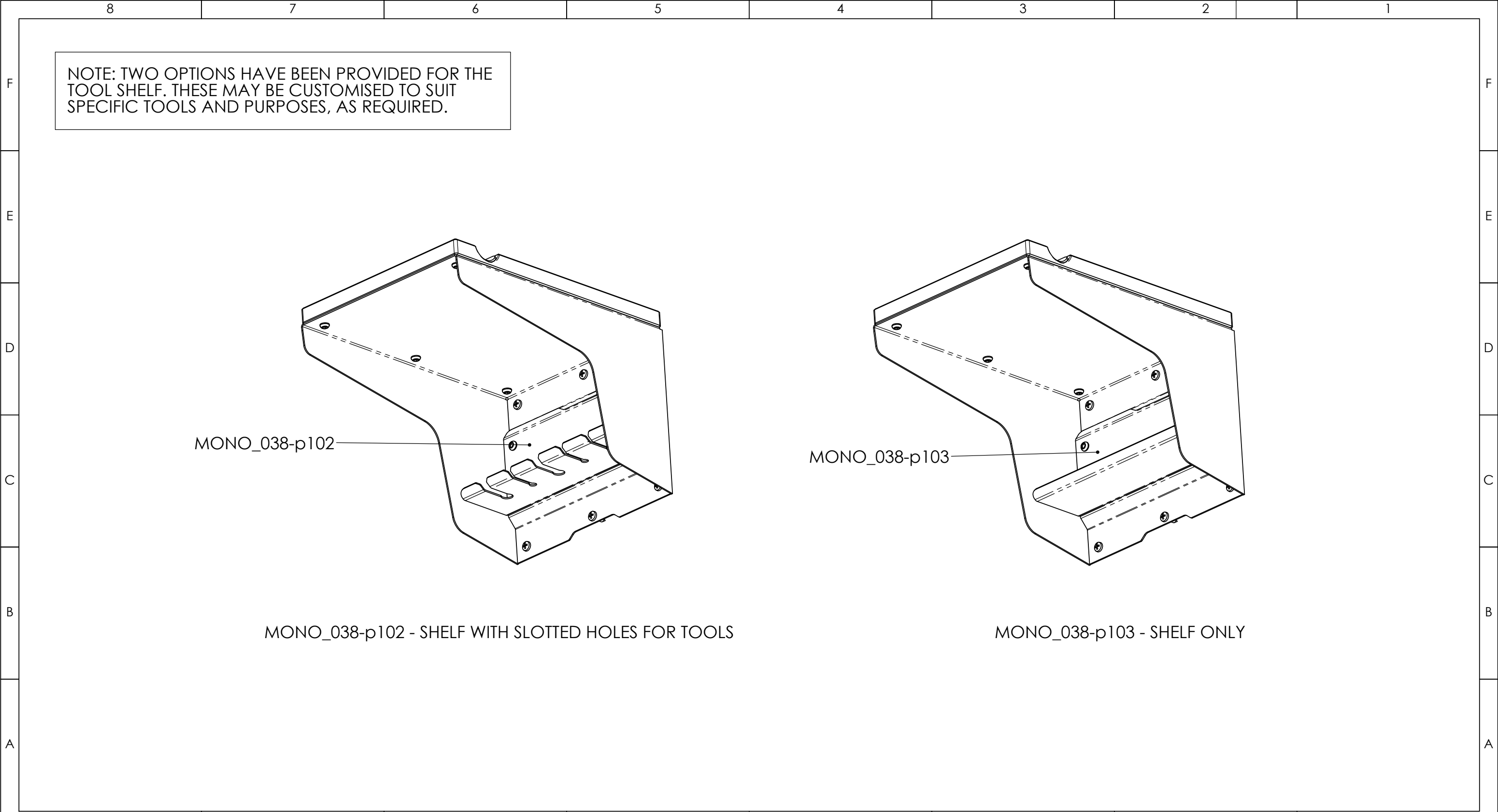
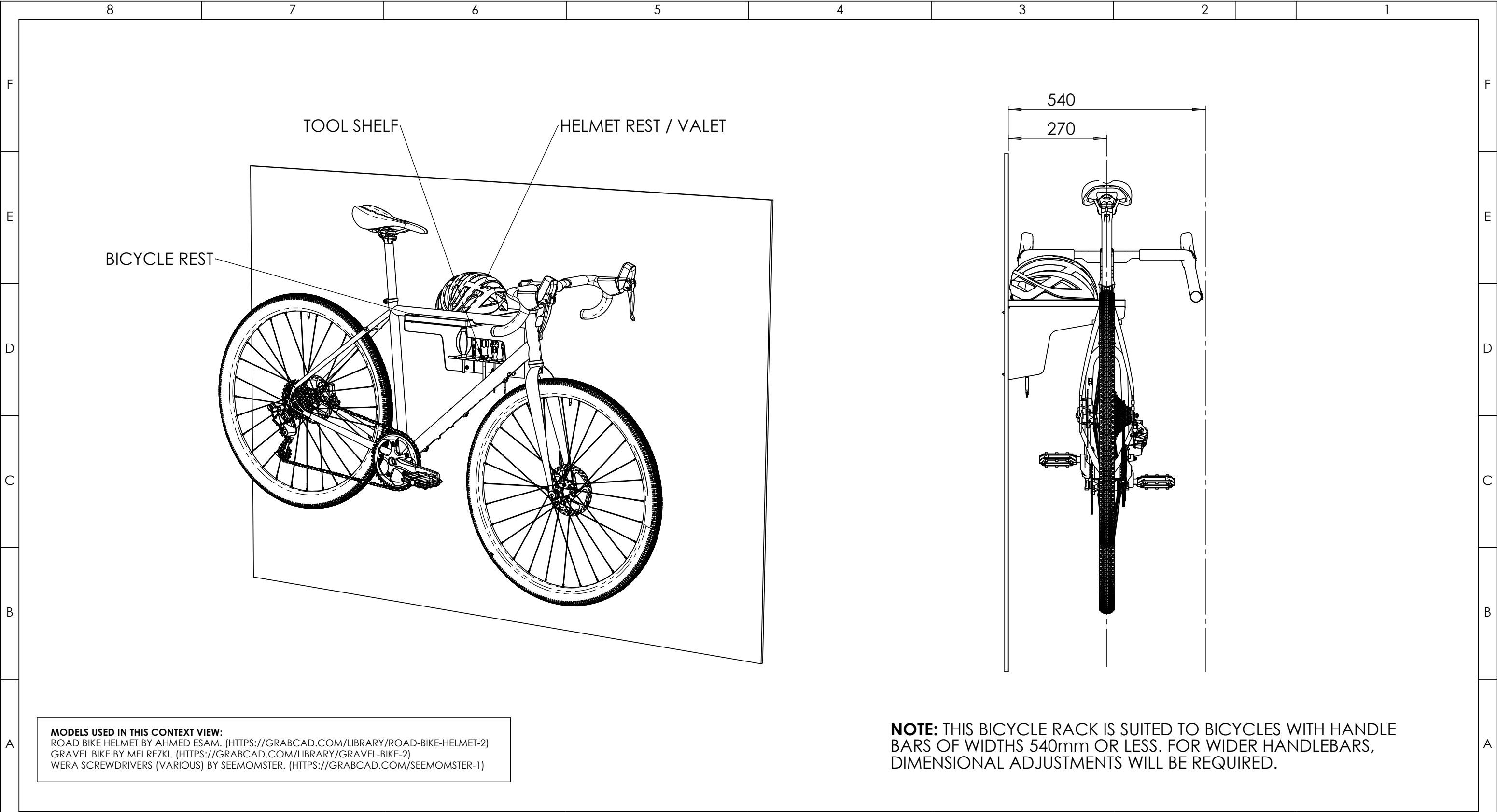


<b>TOLERANCES</b> <ul style="list-style-type: none"><li>Unless otherwise specified (UOS), all dimensions on this assembly drawing are for reference only. The final assembly condition is the result of the accumulated tolerances (stack-up) of the individual manufactured components.</li><li>All components shall be manufactured to the dimensions and tolerances specified on their respective detail drawings.</li><li>Critical interface or functional dimensions on the assembly are identified with a specific tolerance. These dimensions shall be achieved through component tolerancing, assembly processes, or adjustment.</li><li>Mating parts to be free of interference, binding, or misalignment UOS.</li></ul>		<b>DIMENSIONS</b> <ul style="list-style-type: none"><li>All dimensions are in millimetres unless otherwise indicated.</li><li>Critical inspection dimension: </li><li>Dimensions with ** may require adjustment during tool trials.</li><li>First article inspection number:  (supplier to provide a report detailing accuracy to each of these dimensions).</li><li>Other dimensions for reference.</li></ul>		<b>GENERAL NOTES</b> <ul style="list-style-type: none"><li>This drawing to be read in conjunction with all detail drawings and specifications referenced in the Bill of Materials (BOM).</li><li>Fabricate or procure all components as per the BOM.</li><li>Assembly shall be kept clean and free of all dirt, debris, metal chips, and foreign contaminants throughout the build process.</li><li>Refer to individual component drawings for all finishing requirements.</li><li>Remove all burrs and break all sharp edges on components prior to assembly.</li><li>Final assembly shall be free of loose hardware, debris, and foreign objects.</li><li>Final assembly to be free of scratches, tool marks, stains, and other cosmetic defects.</li><li>Workmanship should be consistent with best industry practices.</li></ul>		--	--	--	<b>DESIGN INTENT</b> <p>UOS fabricate per individual part drawings. The 3D model represents the final formed condition for reference.</p>			<b>© COPYRIGHT</b> <p>This drawing is supplied in confidence. Do not disclose to any third party without prior written consent from Manufacturing Skills Queensland</p>	  <p>www.monochrome-design.com</p>																					
<b>ASSEMBLY NOTES</b> <ul style="list-style-type: none"><li>Tighten all threaded fasteners to standard torque values for their size and grade, UOS.</li><li>All moving parts shall operate smoothly and freely through their entire range of motion, without binding.</li><li>All components shall assemble without use of excessive force.</li></ul>		<b>SURFACE TEXTURE KEY</b> <p>Refer to individual part drawings</p> <table><tr><td>--</td><td>--</td><td>--</td></tr><tr><td>--</td><td>--</td><td>--</td></tr><tr><td>--</td><td>--</td><td>--</td></tr></table>		--	--	--	--	--	--	--	--	--	<table><tr><td>--</td><td>--</td><td>--</td></tr><tr><td>--</td><td>--</td><td>--</td></tr><tr><td>--</td><td>--</td><td>--</td></tr><tr><td>--</td><td>--</td><td>--</td></tr></table>		--	--	--	--	--	--	--	--	--	--	--	--	PROJECT NAME	Wall Mounted Bike Rack		COLOUR: Refer to Part Drawings		PART NAME:  <b>MONO_038-a100</b>		
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DRAWING TYPE	Assembly Drawing		FINISH: Refer to Part Drawings																															
DATE CREATED	Wednesday, 10 September 2025		MATERIAL: Refer to Part Drawings		DESCRIPTION:  <b>Wall Mounted Bike Rack Assembly</b>			<b>A3</b>  SHEET 1 OF 3																										
NOTES:																																		
				--	--	--	02		Revised due to shelf update		17/03/2026																							
				--	--	--	01		Initial Release		10/09/2025																							
				--	--	--	#		DESCRIPTION		DATE																							



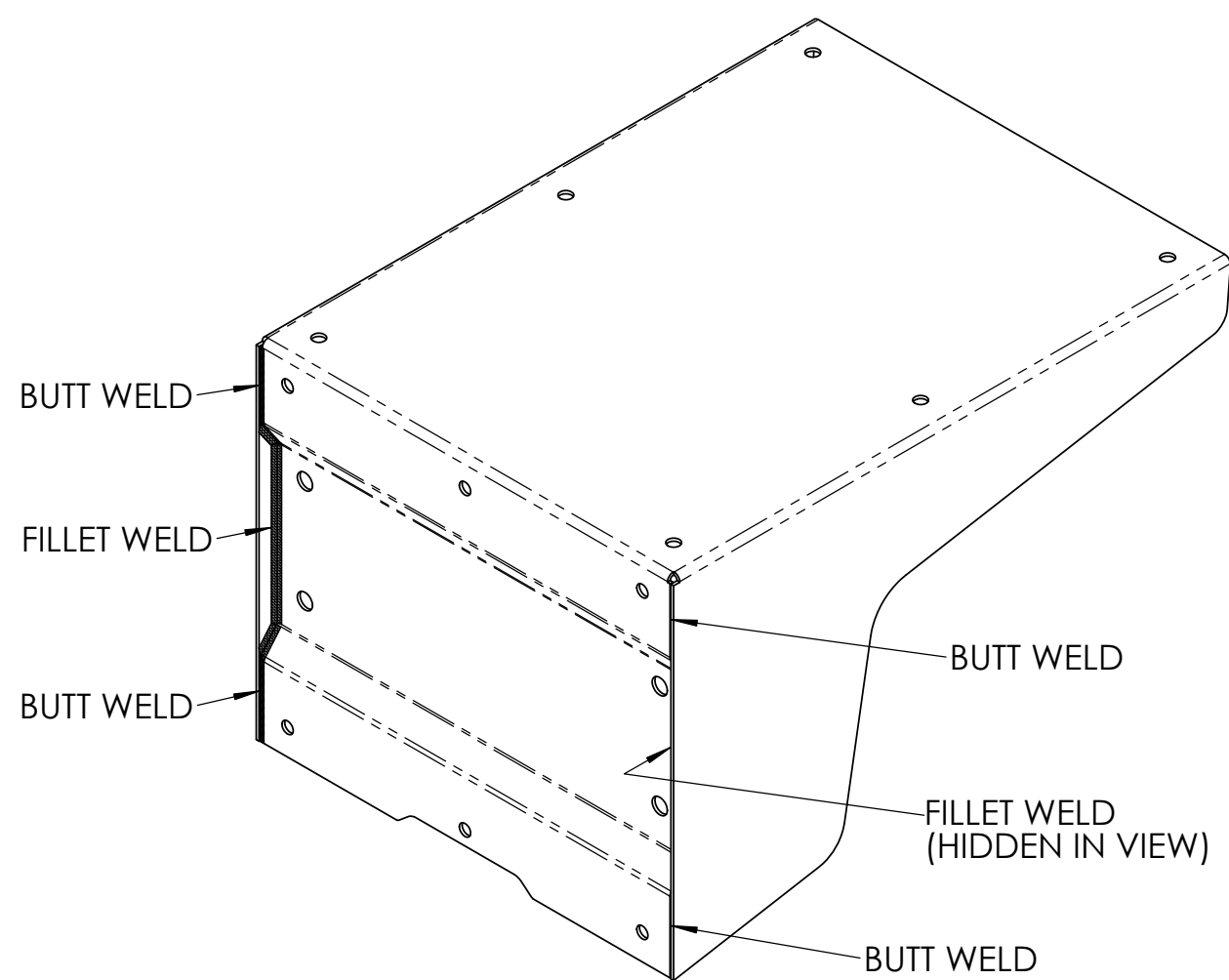
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8		7		6		5		4		3		2		1	
ITEM NO.		PART NUMBER		DESCRIPTION		QTY.									
1		MONO_038-P101		BIKE MOUNT FRAME		1									
2		S-M6-1ZI		M6 CLINCH NUT		4									

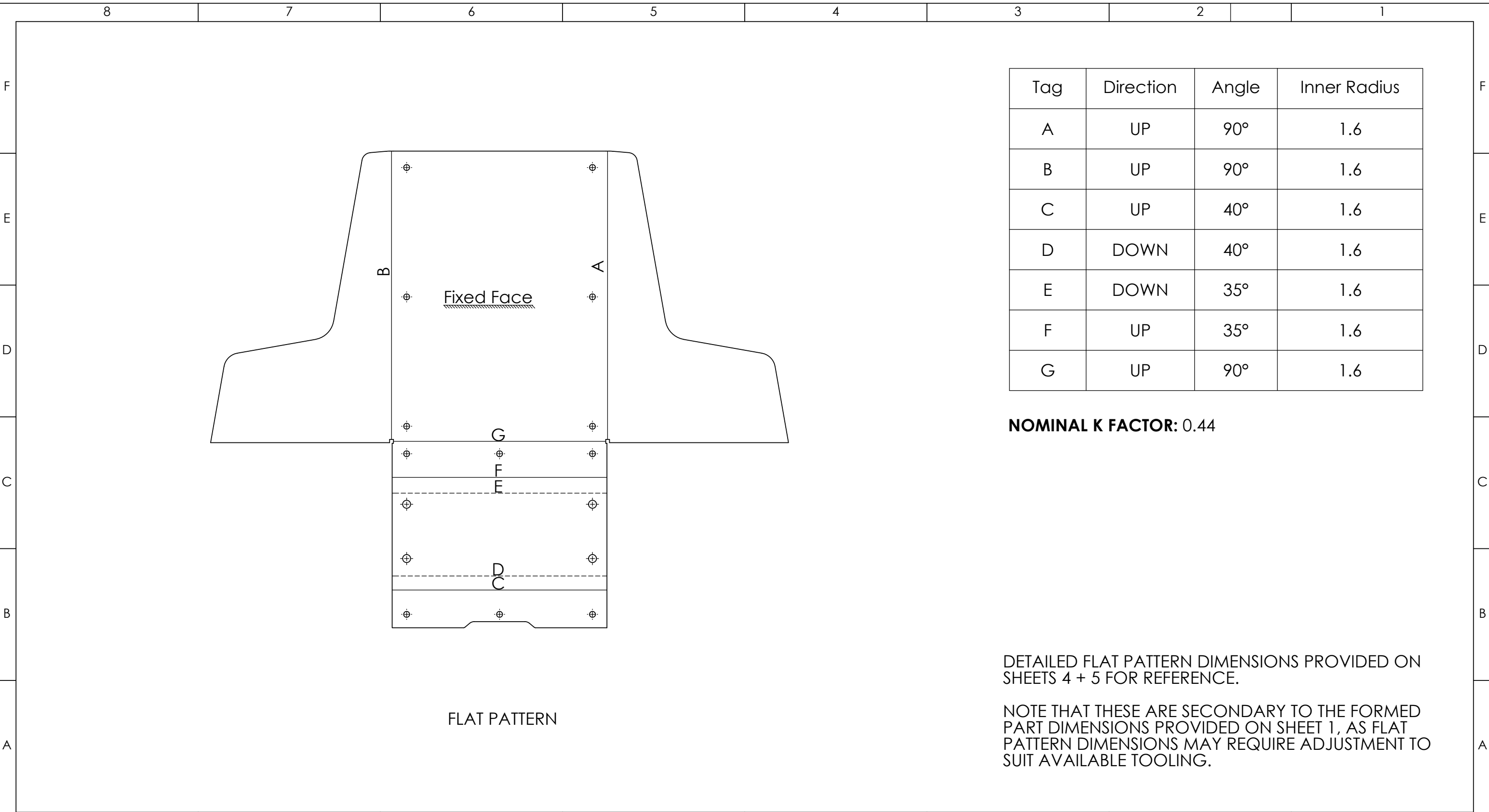




WELDED + FINISHED PART

3-DIMENSIONAL WELDED VIEWS  
PROVIDED FOR CLARITY ONLY.

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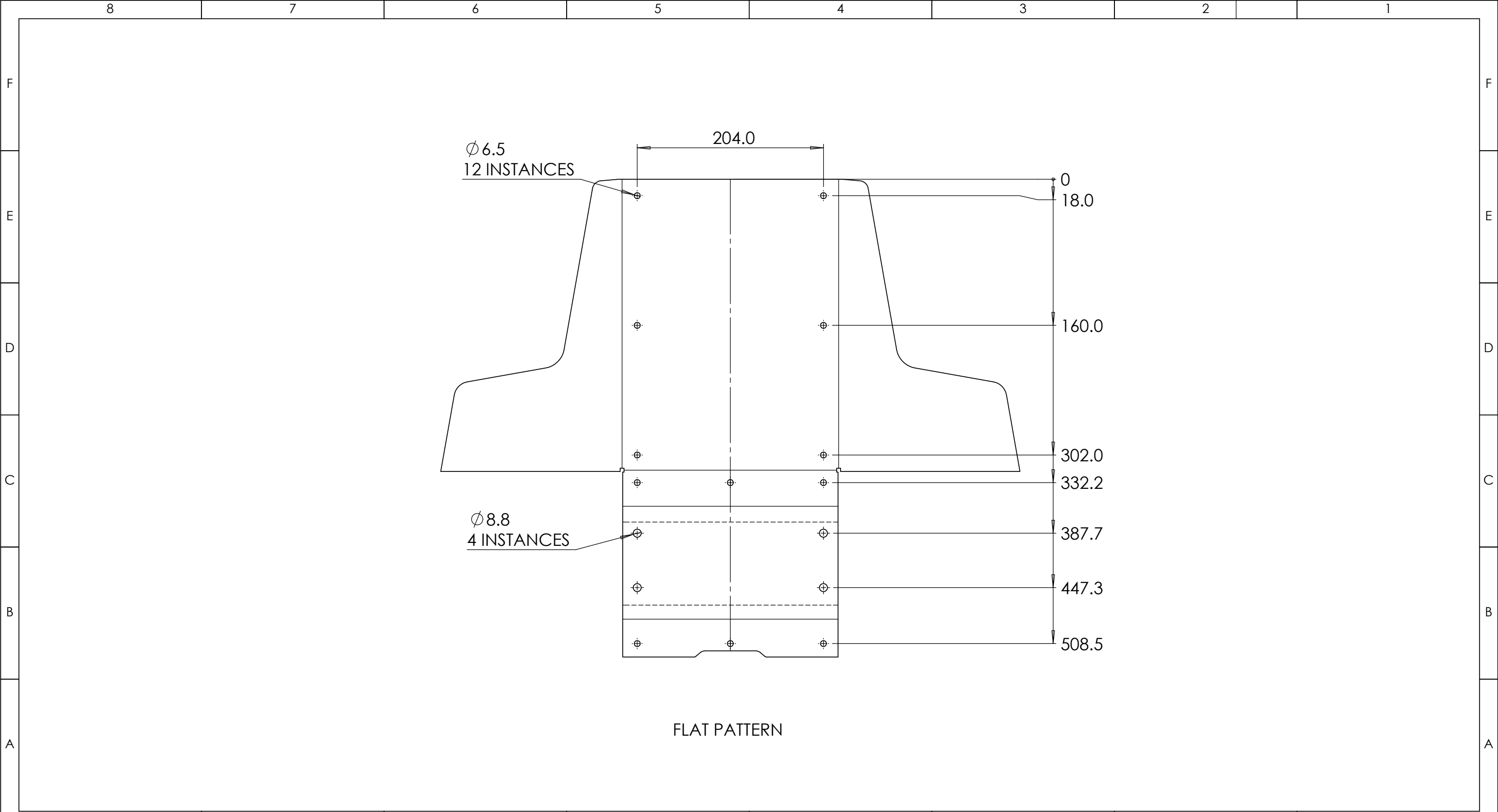







**NOMINAL K FACTOR: 0.44**

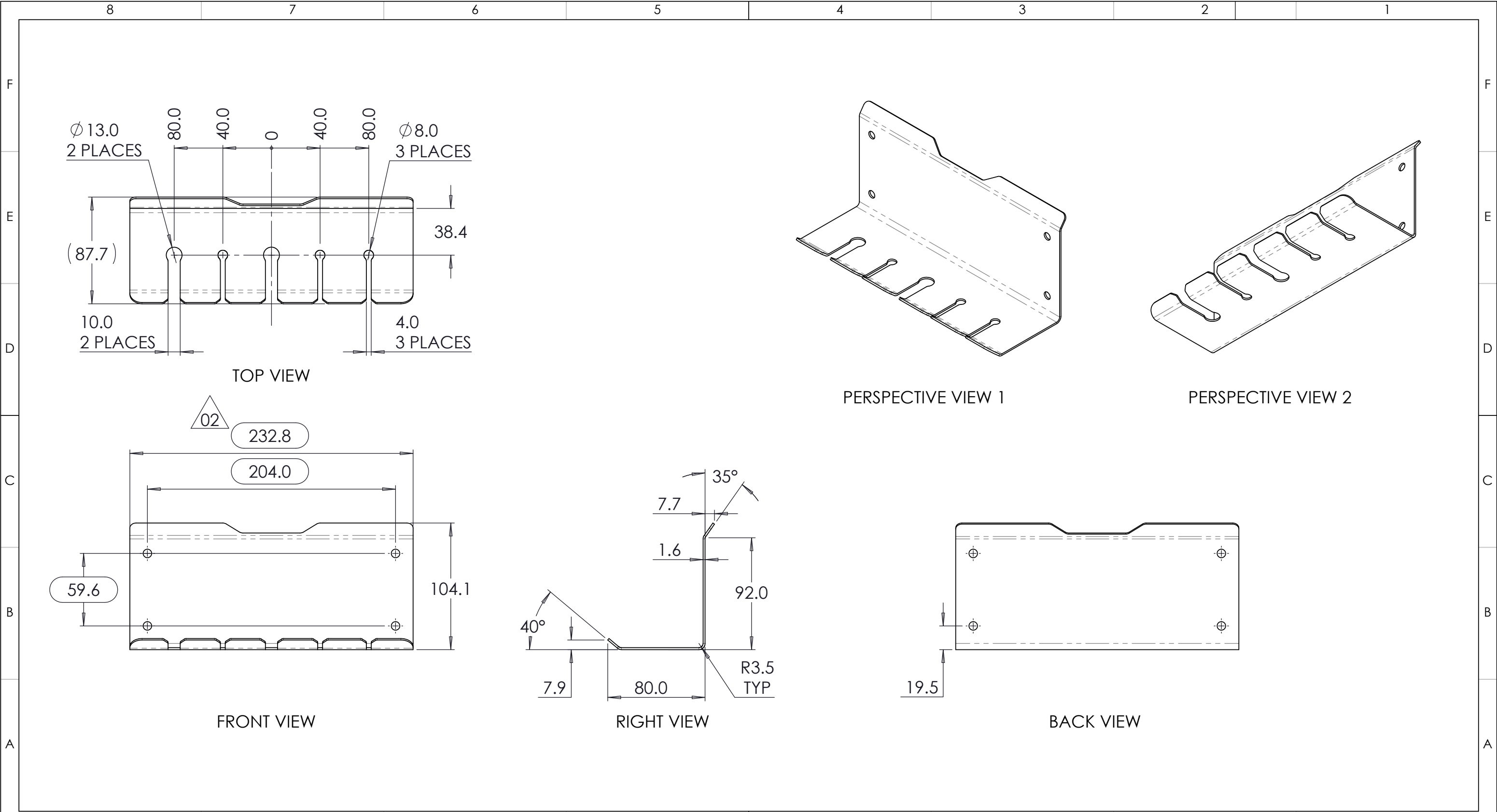
NOTE THAT THESE ARE SECONDARY TO THE FORMED PART DIMENSIONS PROVIDED ON SHEET 1, AS FLAT PATTERN DIMENSIONS MAY REQUIRE ADJUSTMENT TO SUIT AVAILABLE TOOLING.



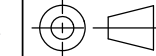
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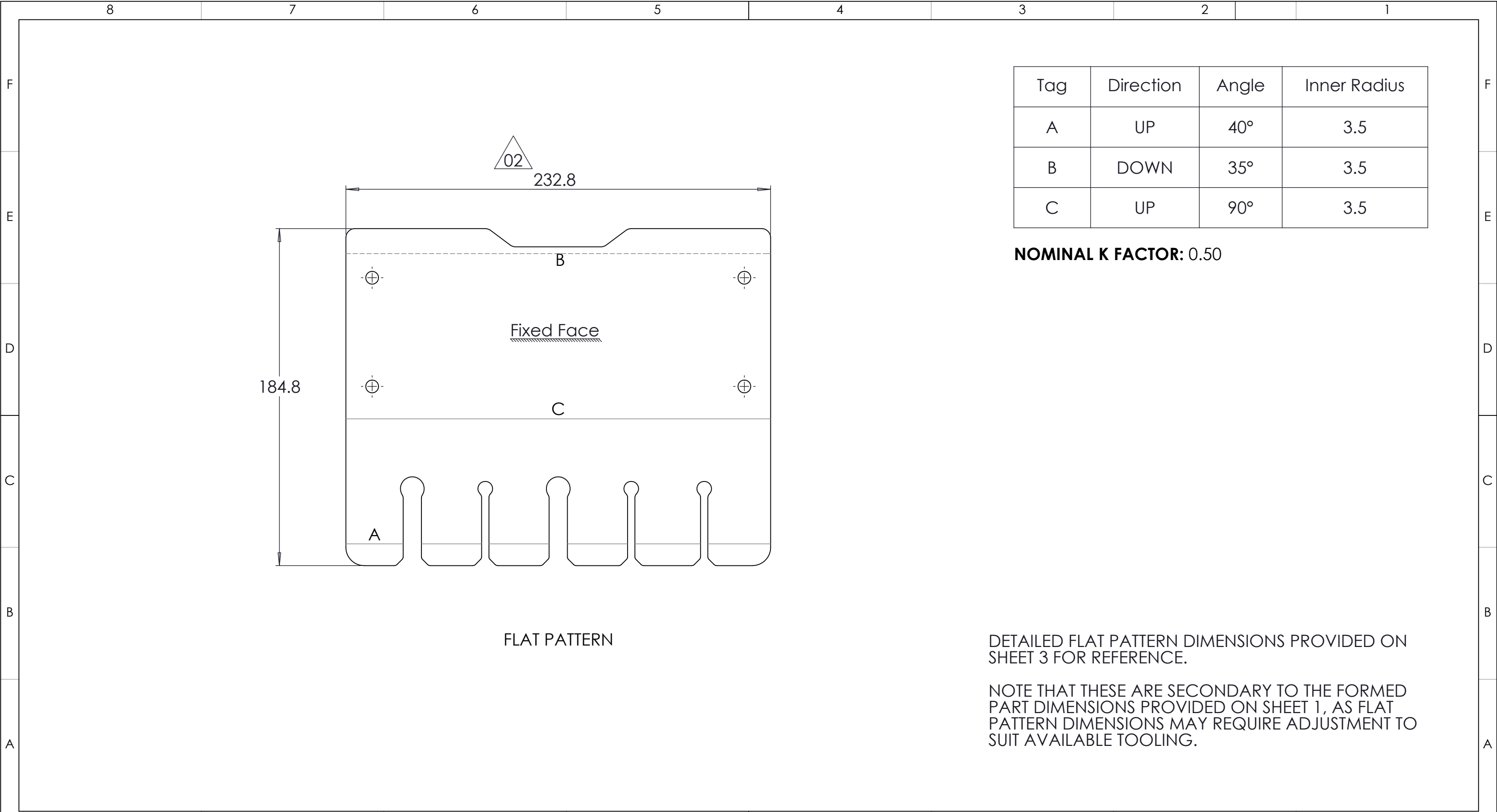




TOLERANCES							DIMENSIONS			PART SUPPLY			DESIGN INTENT		© COPYRIGHT		MANUFACTURING SKILLS QUEENSLAND		monochrome		www.monochrome-design.com	
• Tolerances to ISO 2768-mK unless otherwise stated. • For dimensions under 0.5mm tolerance is ±0.05. • ISO 2768-1: Per below table (class indicated by check mark). • ISO 2768-2: K (medium)							• All dimensions are in millimetres unless otherwise indicated. • Critical inspection dimension:  • Dimensions with ** may require adjustment during tool trials. • First article inspection number:  (supplier to provide a report detailing accuracy to each of these dimensions).  • Other dimensions for reference.			• Break all sharp edges R0.2 max. • Cosmetic surfaces to be free of scratches, tool marks, and gouges. • Part to be clean and free of oil, grease, and other foreign contaminants. • Remove dross and tabs from cut edges • Minimise handling marks on all external surfaces. • Minimise tooling/die marks on external bends. • No visible cracking/crazing permitted on bends.			Unless otherwise specified, fabricate per this drawing. The 3D model represents the final formed condition for reference.				This drawing is supplied in confidence. Do not disclose to any third party without prior written consent from Manufacturing Skills Queensland				 www.monochrome-design.com	
LINEAR - PERMISSIBLE DEV. IN MM FOR RANGES IN NOMINAL LENGTHS							SURFACE TEXTURE KEY (RA STANDARD)			PROJECT NAME		COLOUR:		PART NAME:  MONO_038-p101								
	CLASS	0.5 - 6mm	6 - 30mm	30 - 120mm	120 - 400mm	Over 400mm				Wall-Mounted Bike Rack		Self-Colour										
<input type="checkbox"/>	FINE	±0.05mm	±0.1mm	±0.15mm	±0.2mm	±0.3mm				DRAWING TYPE		Part Drawing		FINISH: Mill Finish								
<input checked="" type="checkbox"/>	MEDIUM	±0.1mm	±0.1mm	±0.3mm	±0.5mm	±0.8mm				DATE CREATED		Tuesday, 9 September 2025		MATERIAL: 1.6mm Mild Steel								
<input type="checkbox"/>	COARSE	±0.3mm	±0.5mm	±0.8mm	±1.2mm	±2.0mm				NOTES:		- FINAL FORMED DIMENSIONS GOVERN. MANUFACTURER TO DEVELOP FLAT PATTERN TO COMPENSATE FOR THEIR SPECIFIC TOOLING AND PROCESS.		DO NOT SCALE DRAWING		SCALE:1:4						
ANGULAR - PERMISSIBLE DEV. IN DEGREES & MINUTES FOR RANGES IN NOMINAL LENGTHS							Refer to 3D part and surface finish sheet for application															
	CLASS	0 - 10mm	10 - 50mm	50 - 120mm	120 - 400mm	Over 400mm	Orange		Debur		RA 3.2											
<input type="checkbox"/>	FINE	±1°	±0°30'	±0°20'	±0°10'	±0°5'	Green		Smooth		RA 1.6											
<input checked="" type="checkbox"/>	MEDIUM	±1°	±0°30'	±0°20'	±0°10'	±0°5'	Blue		Polish		RA 0.9											
<input type="checkbox"/>	COARSE	±1° 30'	±1°	±0°30'	±0°15'	±0°10'																
#	DESCRIPTION								DATE													



TOLERANCES							DIMENSIONS			PART SUPPLY			DESIGN INTENT		© COPYRIGHT		MANUFACTURING SKILLS QUEENSLAND		monochrome www.monochrome-design.com							
• Tolerances to ISO 2768-mK unless otherwise stated. • For dimensions under 0.5mm tolerance is ±0.05. • ISO 2768-1: Per below table (class indicated by check mark). • ISO 2768-2: K (medium)							• All dimensions are in millimetres unless otherwise indicated. • Critical inspection dimension:  • Dimensions with ** may require adjustment during tool trials. • First article inspection number:  (supplier to provide a report detailing accuracy to each of these dimensions).  • Other dimensions for reference.			• Break all sharp edges R0.2 max. • Cosmetic surfaces to be free of scratches, tool marks, and gouges. • Part to be clean and free of oil, grease, and other foreign contaminants. • Remove dross and tabs from cut edges • Minimise handling marks on all external surfaces. • Minimise tooling/die marks on external bends. • No visible cracking/crazing permitted on bends.			Unless otherwise specified, fabricate per this drawing. The 3D model represents the final formed condition for reference.				This drawing is supplied in confidence. Do not disclose to any third party without prior written consent from Manufacturing Skills Queensland		PART NAME:		MONO_038-p102		DESCRIPTION:		A3	
LINEAR - PERMISSIBLE DEV. IN MM FOR RANGES IN NOMINAL LENGTHS							SURFACE TEXTURE KEY (RA STANDARD)			PROJECT NAME		Wall-Mounted Bike Rack		COLOUR: Self-Colour + Matte White		PART NAME:  MONO_038-p102		DESCRIPTION:  Slotted Tool Shelf		A3 SHEET 1 OF 3						
	CLASS	0.5 - 6mm	6 - 30mm	30 - 120mm	120 - 400mm	Over 400mm	Refer to 3D part and surface finish sheet for application <td colspan="2">DRAWING TYPE</td> <td colspan="2">Part Drawing</td> <td colspan="2">FINISH: Mill Finish + Powdercoating / Spray Painting</td>			DRAWING TYPE		Part Drawing		FINISH: Mill Finish + Powdercoating / Spray Painting												
<input checked="" type="checkbox"/>	MEDIUM	±0.1mm	±0.1mm	±0.3mm	±0.5mm	±0.8mm	Refer to 3D part and surface finish sheet for application			DATE CREATED		Tuesday, 9 September 2025		MATERIAL: 1.6mm Mild Steel		DO NOT SCALE DRAWING		SCALE:1:3								
	CLASS	0 - 10mm	10 - 50mm	50 - 120mm	120 - 400mm	Over 400mm	INSTALLED HARDWARE (PEMs, standoffs, studs): • Inserted hardware to be seated flush to 0.2mm proud. • Installed hardware must be perpendicular to the surface within 1°.			NOTES:		- FINAL FORMED DIMENSIONS GOVERN. MANUFACTURER TO DEVELOP FLAT PATTERN TO COMPENSATE FOR THEIR SPECIFIC TOOLING AND PROCESS.														
<input checked="" type="checkbox"/>	MEDIUM	±1°	±0°30'	±0°20'	±0°10'	±0°5'	Orange	Deburr	RA 3.2	02	Width reduced 2mm	17/03/2026	#		DESCRIPTION		DATE									
	COARSE	±1° 30'	±1°	±0°30'	±0°15'	±0°10'	Blue	Polish	RA 0.9	01	Initial Release	09/09/2025														







Tag	Direction	Angle	Inner Radius
A	UP	40°	3.5
B	DOWN	35°	3.5
C	UP	90°	3.5

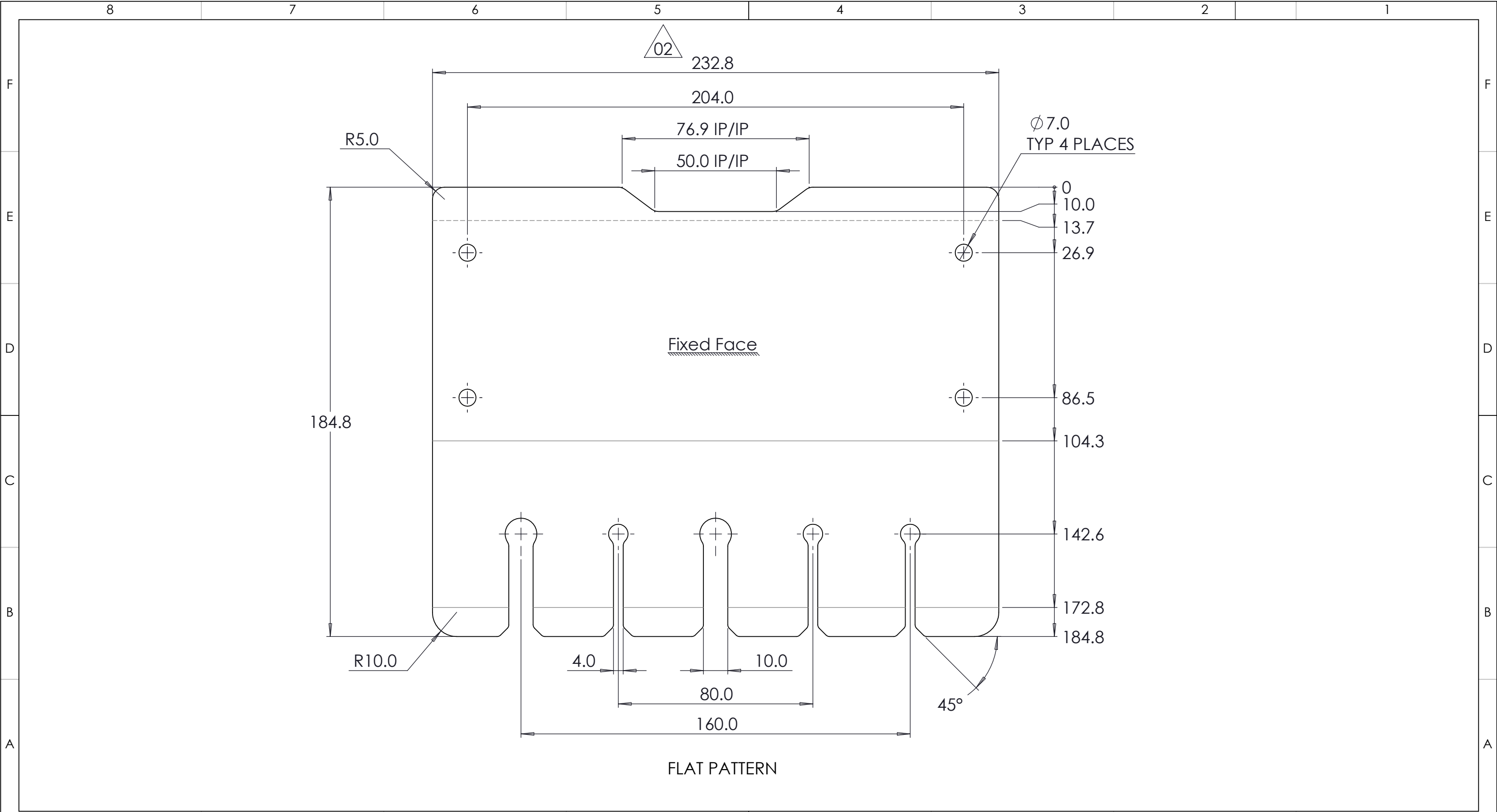
NOMINAL K FACTOR: 0.50



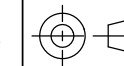
FLAT PATTERN

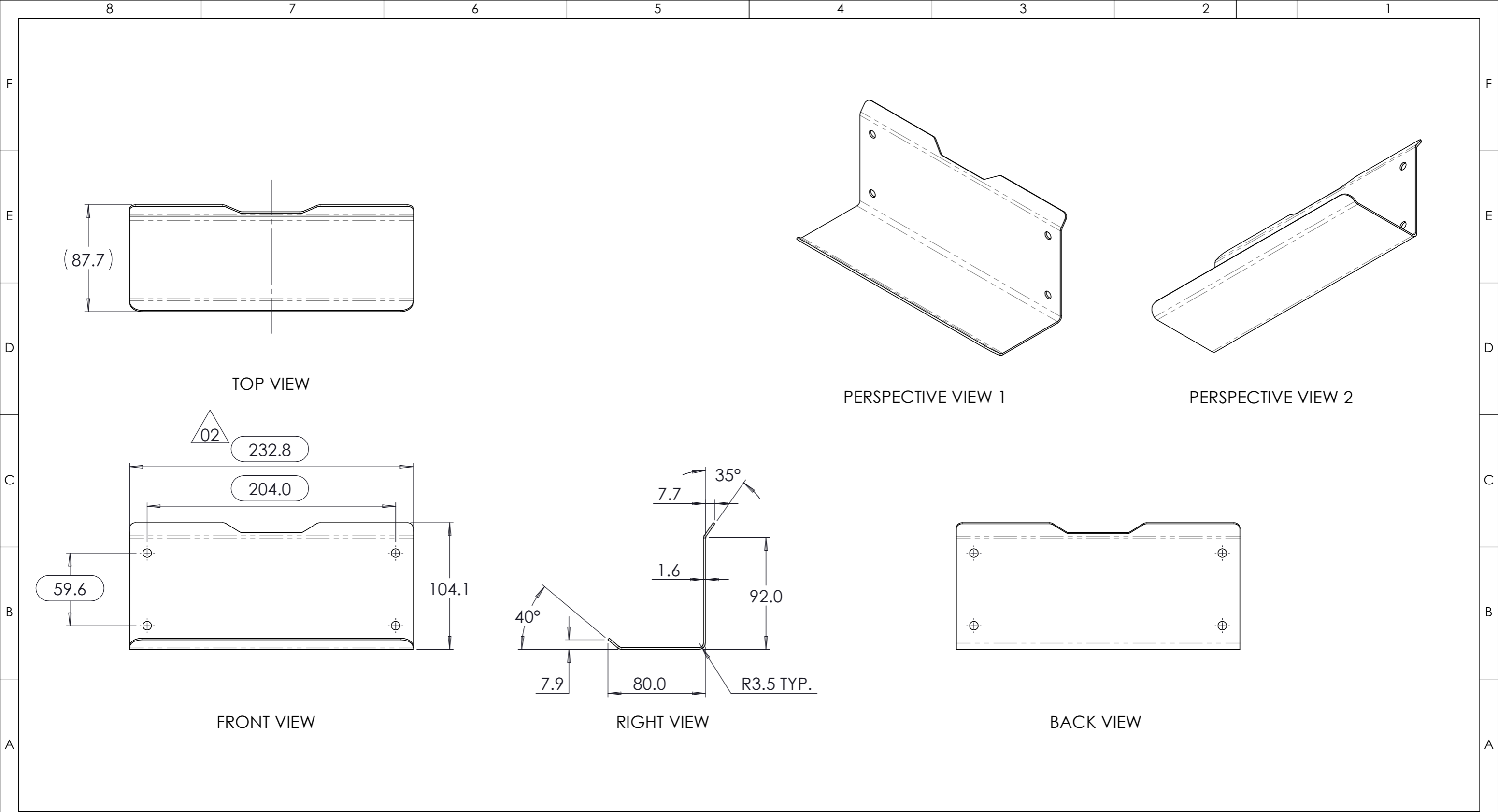
DETAILED FLAT PATTERN DIMENSIONS PROVIDED ON SHEET 3 FOR REFERENCE.

NOTE THAT THESE ARE SECONDARY TO THE FORMED PART DIMENSIONS PROVIDED ON SHEET 1, AS FLAT PATTERN DIMENSIONS MAY REQUIRE ADJUSTMENT TO SUIT AVAILABLE TOOLING.

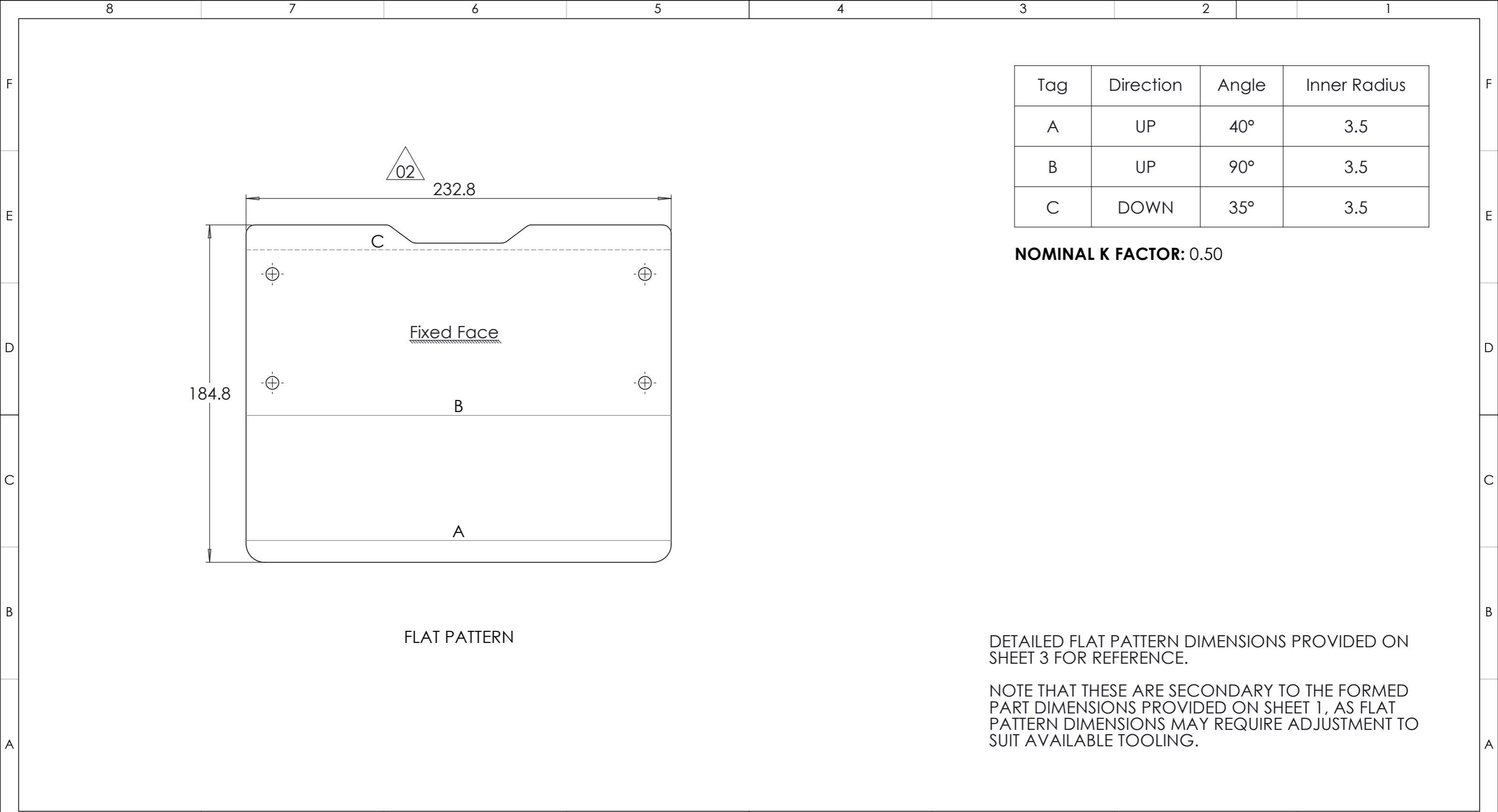
TOLERANCES							DIMENSIONS			PART SUPPLY			DESIGN INTENT		© COPYRIGHT		MANUFACTURING SKILLS QUEENSLAND		monochrome			
• Tolerances to ISO 2768-mK unless otherwise stated. • For dimensions under 0.5mm tolerance is ±0.05. • ISO 2768-1: Per below table (class indicated by check mark). • ISO 2768-2: K (medium)							• All dimensions are in millimetres unless otherwise indicated. • Critical inspection dimension:  • Dimensions with ** may require adjustment during tool trials. • First article inspection number:  (supplier to provide a report detailing accuracy to each of these dimensions).  • Other dimensions for reference.			• Break all sharp edges R0.2 max. • Cosmetic surfaces to be free of scratches, tool marks, and gouges. • Part to be clean and free of oil, grease, and other foreign contaminants. • Remove dross and tabs from cut edges • Minimise handling marks on all external surfaces. • Minimise tooling/die marks on external bends. • No visible cracking/crazing permitted on bends.			Unless otherwise specified, fabricate per this drawing. The 3D model represents the final formed condition for reference.				This drawing is supplied in confidence. Do not disclose to any third party without prior written consent from Manufacturing Skills Queensland				www.monochrome-design.com	
LINEAR - PERMISSIBLE DEV. IN MM FOR RANGES IN NOMINAL LENGTHS							SURFACE TEXTURE KEY (RA STANDARD)			PROJECT NAME		COLOUR: Self-Colour + Matte White		PART NAME:  MONO_038-p102								
	CLASS	0.5 - 6mm	6 - 30mm	30 - 120mm	120 - 400mm	Over 400mm				Wall-Mounted Bike Rack												
<input type="checkbox"/>	FINE	±0.05mm	±0.1mm	±0.15mm	±0.2mm	±0.3mm				DRAWING TYPE		Part Drawing						FINISH: Mill Finish + Powdercoating / Spray Painting				
<input checked="" type="checkbox"/>	MEDIUM	±0.1mm	±0.1mm	±0.3mm	±0.5mm	±0.8mm				DATE CREATED		Tuesday, 9 September 2025						MATERIAL: 1.6mm Mild Steel				
<input type="checkbox"/>	COARSE	±0.3mm	±0.5mm	±0.8mm	±1.2mm	±2.0mm				NOTES:		- FINAL FORMED DIMENSIONS GOVERN. MANUFACTURER TO DEVELOP FLAT PATTERN TO COMPENSATE FOR THEIR SPECIFIC TOOLING AND PROCESS.										
ANGULAR - PERMISSIBLE DEV. IN DEGREES & MINUTES FOR RANGES IN NOMINAL LENGTHS							Refer to 3D part and surface finish sheet for application															
	CLASS	0 - 10mm	10 - 50mm	50 - 120mm	120 - 400mm	Over 400mm	Orange	Deburr	RA 3.2	02				Width reduced 2mm	17/03/2026							
<input checked="" type="checkbox"/>	MEDIUM	±1°	±0°30'	±0°20'	±0°10'	±0°5'	Green	Smooth	RA 1.6	01				Initial Release	09/09/2025							
<input type="checkbox"/>	COARSE	±1° 30'	±1°	±0°30'	±0°15'	±0°10'	Blue	Polish	RA 0.9	#				DESCRIPTION	DATE							
							INSTALLED HARDWARE (PEMs, standoffs, studs):															
							• Inserted hardware to be seated flush to 0.2mm proud.															
							• Installed hardware must be perpendicular to the surface within 1°.															



TOLERANCES							DIMENSIONS			PART SUPPLY			DESIGN INTENT		© COPYRIGHT		MANUFACTURING SKILLS QUEENSLAND		monochrome www.monochrome-design.com					
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LINEAR - PERMISSIBLE DEV. IN MM FOR RANGES IN NOMINAL LENGTHS							SURFACE TEXTURE KEY (RA STANDARD)  Refer to 3D part and surface finish sheet for application			PROJECT NAME		Wall-Mounted Bike Rack		COLOUR: Self-Colour + Matte White										
CLASS	0.5 - 6mm	6 - 30mm	30 - 120mm	120 - 400mm	Over 400mm	DRAWING TYPE				Part Drawing		FINISH: Mill Finish + Powdercoating / Spray Painting												
<input type="checkbox"/> FINE	±0.05mm	±0.1mm	±0.15mm	±0.2mm	±0.3mm	DATE CREATED				Tuesday, 9 September 2025		MATERIAL: 1.6mm Mild Steel												
<input checked="" type="checkbox"/> MEDIUM	±0.1mm	±0.1mm	±0.3mm	±0.5mm	±0.8mm	NOTES:				- FINAL FORMED DIMENSIONS GOVERN. MANUFACTURER TO DEVELOP FLAT PATTERN TO COMPENSATE FOR THEIR SPECIFIC TOOLING AND PROCESS. - DIMENSIONS MARKED IP/IP ARE MEASURED FROM VIRTUAL INTERSECTION POINTS THAT DISREGARD RADIUS CORNERS.														
COARSE	±0.3mm	±0.5mm	±0.8mm	±1.2mm	±2.0mm	02 Width reduced 2mm 17/03/2026																		
ANGULAR - PERMISSIBLE DEV. IN DEGREES & MINUTES FOR RANGES IN NOMINAL LENGTHS							INSTALLED HARDWARE (PEMs, standoffs, studs):			01 Initial Release 09/09/2025				DO NOT SCALE DRAWING		SCALE:1:1.5								
CLASS	0 - 10mm	10 - 50mm	50 - 120mm	120 - 400mm	Over 400mm	• Inserted hardware to be seated flush to 0.2mm proud. • Installed hardware must be perpendicular to the surface within 1°.			# DESCRIPTION DATE															
<input type="checkbox"/> FINE	±1°	±0°30'	±0°20'	±0°10'	±0°5'	Orange	Debur	RA 3.2																
<input checked="" type="checkbox"/> MEDIUM	±1°	±0°30'	±0°20'	±0°10'	±0°5'	Green	Smooth	RA 1.6																
COARSE	±1°30'	±1°	±0°30'	±0°15'	±0°10'	Blue	Polish	RA 0.9																



<div>TOLERANCES</div> <ul style="list-style-type: none"><li>• Tolerances to ISO 2768-mK unless otherwise stated.</li><li>• For dimensions under 0.5mm tolerance is <math>\pm 0.05</math>.</li><li>• ISO 2768-1: Per below table (class indicated by check mark).</li><li>• ISO 2768-2: K (medium)</li></ul>							<div>DIMENSIONS</div> <ul style="list-style-type: none"><li>• All dimensions are in millimetres unless otherwise indicated.</li><li>• Critical inspection dimension: </li><li>• Dimensions with ** may require adjustment during tool trials.</li><li>• First article inspection number: </li><li>(supplier to provide a report detailing accuracy to each of these dimensions).</li><li>• Other dimensions for reference.</li></ul>							<div>PART SUPPLY</div> <ul style="list-style-type: none"><li>• Break all sharp edges R0.2 max.</li><li>• Cosmetic surfaces to be free of scratches, tool marks, and gouges.</li><li>• Part to be clean and free of oil, grease, and other foreign contaminants.</li><li>• Remove dross and tabs from cut edges</li><li>• Minimise handling marks on all external surfaces.</li><li>• Minimise tooling/die marks on external bends.</li><li>• No visible cracking/crazing permitted on bends.</li></ul> <div>PAINTING:</div> <ul style="list-style-type: none"><li>• Mask all areas indicated. No paint permitted on masked surfaces.</li><li>• Finish to be uniform in color, gloss, and texture across all visible surfaces. Painted surfaces shall be free of runs, sags, orange peel, fisheyes, cratering, blisters, and embedded foreign particles (dust, fibres).</li></ul> <div>INSTALLED HARDWARE (PEMs, standoffs, studs):</div> <ul style="list-style-type: none"><li>• Inserted hardware to be seated flush to 0.2mm proud.</li><li>• Installed hardware must be perpendicular to the surface within 1°.</li></ul>							<div>--</div> <div>--</div> <div>--</div> <div>--</div> <div>--</div> <div>--</div> <div>--</div> <div>--</div> <div>--</div> <div>--</div> <div>--</div> <div>--</div> <div>--</div> <div>--</div> <div>--</div> <div>02</div> <div>Width reduced 2mm</div> <div>17/03/2026</div> <div>01</div> <div>Initial Release</div> <div>09/09/2025</div> <div>#</div> <div>DESCRIPTION</div> <div>DATE</div>		<div>DESIGN INTENT</div> <div>Unless otherwise specified, fabricate per this drawing. The 3D model represents the final formed condition for reference.</div> <div>PROJECT NAME</div> <div>Wall-Mounted Bike Rack</div> <div>DRAWING TYPE</div> <div>Part Drawing</div> <div>DATE CREATED</div> <div>Tuesday, 9 September 2025</div> <div>NOTES:</div> <div>- FINAL FORMED DIMENSIONS GOVERN. MANUFACTURER TO DEVELOP FLAT PATTERN TO COMPENSATE FOR THEIR SPECIFIC TOOLING AND PROCESS.</div>		<div></div> <div>© COPYRIGHT</div> <div>This drawing is supplied in confidence. Do not disclose to any third party without prior written consent from Manufacturing Skills Queensland</div> <div>COLOUR:</div> <div>Self-Colour</div> <div>FINISH:</div> <div>Mill Finish + Powdercoating / Spray Painting</div> <div>MATERIAL:</div> <div>1.6mm Mild Steel</div>		<div>PART NAME:</div> <div>MONO_038-p103</div> <div>DESCRIPTION:</div> <div>Tool Shelf</div> <div>DO NOT SCALE DRAWING</div>		<div></div> <div></div> <div>www.monochrome-design.com</div> <div>SCALE:1:3</div>																																																															
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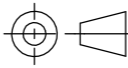
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A	UP	40°	3.5
B	UP	90°	3.5
C	DOWN	35°	3.5

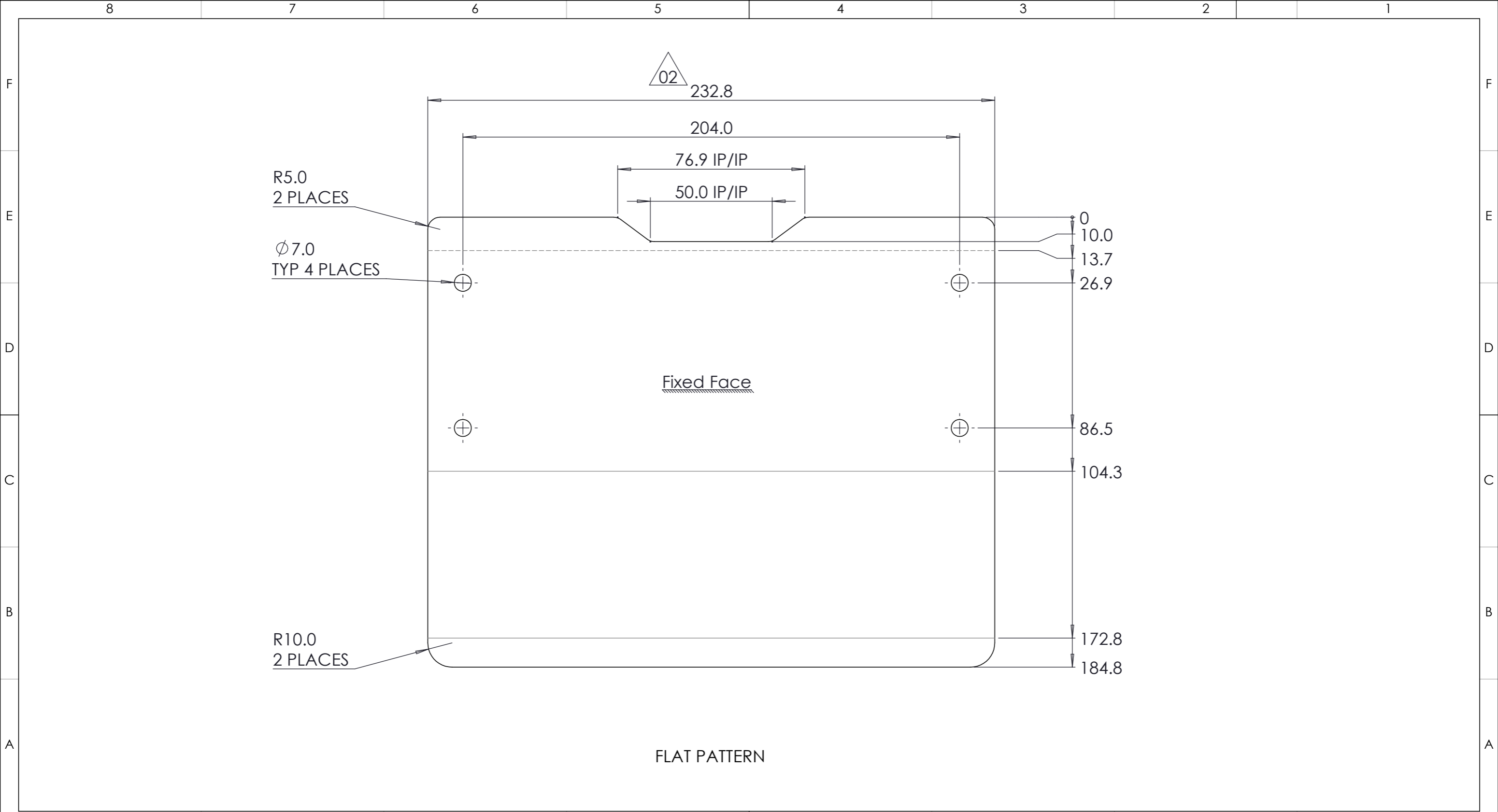
NOMINAL K FACTOR: 0.50

FLAT PATTERN

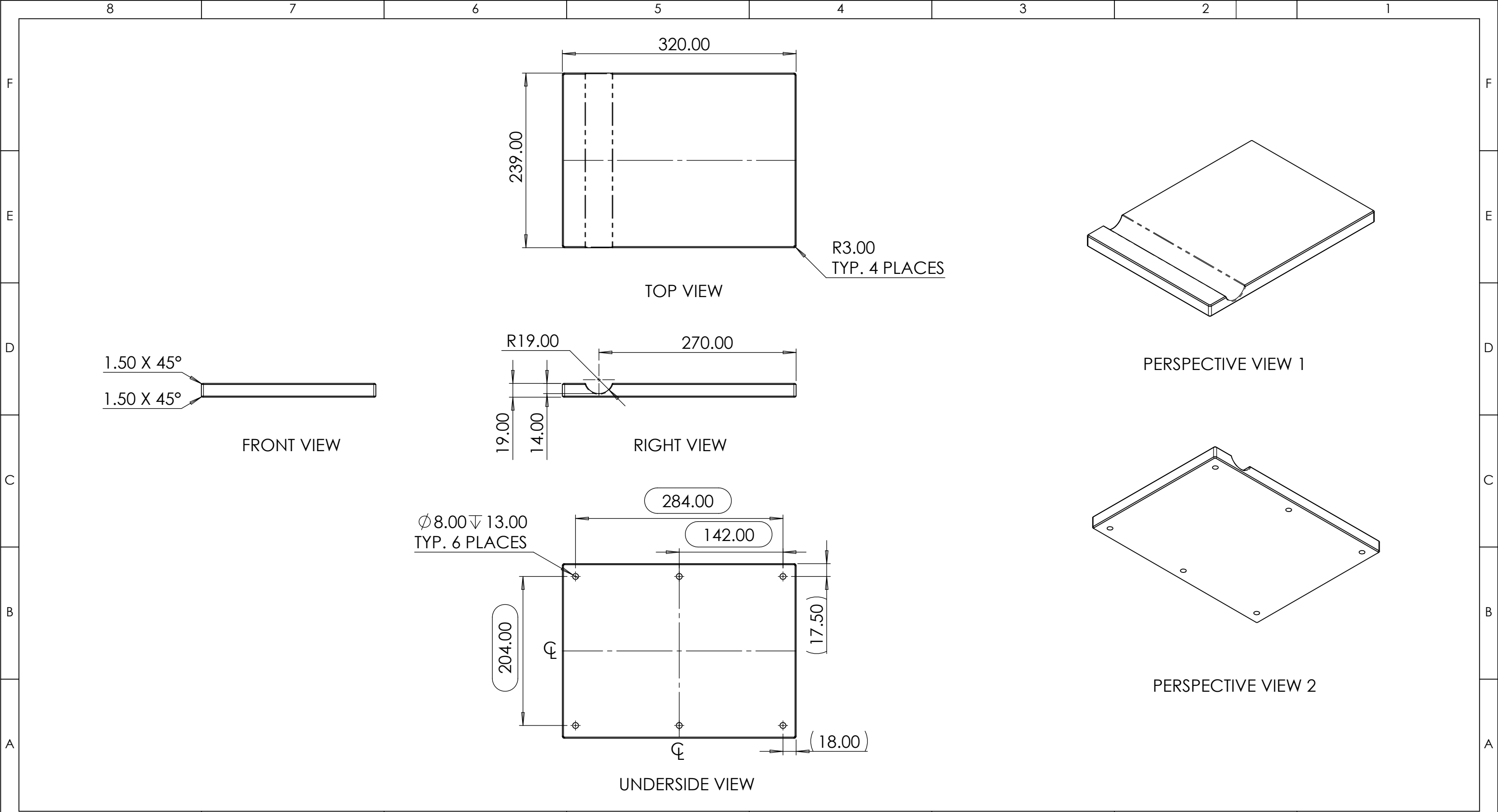
DETAILED FLAT PATTERN DIMENSIONS PROVIDED ON SHEET 3 FOR REFERENCE.

NOTE THAT THESE ARE SECONDARY TO THE FORMED PART DIMENSIONS PROVIDED ON SHEET 1, AS FLAT PATTERN DIMENSIONS MAY REQUIRE ADJUSTMENT TO SUIT AVAILABLE TOOLING.

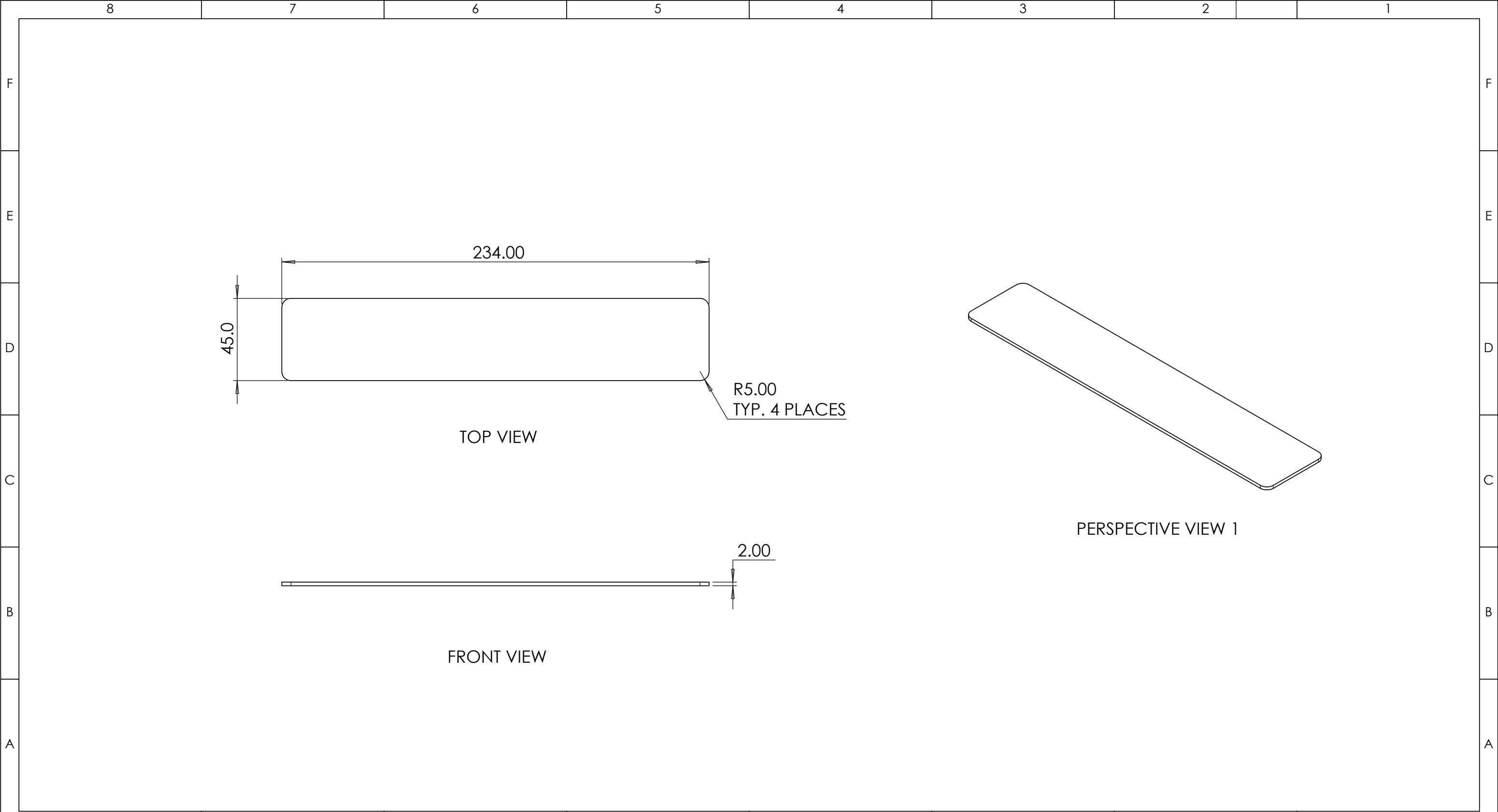
TOLERANCES							DIMENSIONS			PART SUPPLY			DESIGN INTENT		© COPYRIGHT		 								
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





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<div>LINEAR - PERMISSIBLE DEV. IN MM FOR RANGES IN NOMINAL LENGTHS</div> <table><tr><th></th><th>CLASS</th><th>0.5 - 6mm</th><th>6 - 30mm</th><th>30 - 120mm</th><th>120 - 400mm</th><th>Over 400mm</th></tr><tr><td></td><td>FINE</td><td>±0.05mm</td><td>±0.1mm</td><td>±0.15mm</td><td>±0.2mm</td><td>±0.3mm</td></tr><tr><td><input checked="" type="checkbox"/></td><td>MEDIUM</td><td>±0.1mm</td><td>±0.1mm</td><td>±0.3mm</td><td>±0.5mm</td><td>±0.8mm</td></tr><tr><td></td><td>COARSE</td><td>±0.3mm</td><td>±0.5mm</td><td>±0.8mm</td><td>±1.2mm</td><td>±2.0mm</td></tr></table>								CLASS	0.5 - 6mm	6 - 30mm	30 - 120mm	120 - 400mm	Over 400mm		FINE	±0.05mm	±0.1mm	±0.15mm	±0.2mm	±0.3mm	<input checked="" type="checkbox"/>	MEDIUM	±0.1mm	±0.1mm	±0.3mm	±0.5mm	±0.8mm		COARSE	±0.3mm	±0.5mm	±0.8mm	±1.2mm	±2.0mm	<div>SURFACE TEXTURE KEY (RA STANDARD)</div> <div><div>Refer to 3D part and surface finish sheet for application</div><table><tr><th></th><th>CLASS</th><th>0 - 10mm</th><th>10 - 50mm</th><th>50 - 120mm</th><th>120 - 400mm</th><th>Over 400mm</th></tr><tr><td></td><td>FINE</td><td>±1°</td><td>±0°30'</td><td>±0°20'</td><td>±0°10'</td><td>±0°5'</td></tr><tr><td><input checked="" type="checkbox"/></td><td>MEDIUM</td><td>±1°</td><td>±0°30'</td><td>±0°20'</td><td>±0°10'</td><td>±0°5'</td></tr><tr><td></td><td>COARSE</td><td>±1°30'</td><td>±1°</td><td>±0°30'</td><td>±0°15'</td><td>±0°10'</td></tr></table></div>							CLASS	0 - 10mm	10 - 50mm	50 - 120mm	120 - 400mm	Over 400mm		FINE	±1°	±0°30'	±0°20'	±0°10'	±0°5'	<input checked="" type="checkbox"/>	MEDIUM	±1°	±0°30'	±0°20'	±0°10'	±0°5'		COARSE	±1°30'	±1°	±0°30'	±0°15'	±0°10'	<div>INSTALLED HARDWARE:</div> <div><div>• Inserted hardware to be seated flush to 0.1mm recessed below surface.</div><div>• Installed hardware must be perpendicular to the surface within 1°.</div></div>		<div>NOTES:</div> <div><div>01</div><div>Initial Release</div><div>09/09/2025</div></div>		<div>DESCRIPTION:</div> <div>Wooden Shelf</div>		<div>A3</div> <div>SHEET 1 OF 1</div>	
	CLASS	0.5 - 6mm	6 - 30mm	30 - 120mm	120 - 400mm	Over 400mm																																																																						
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<div>DO NOT SCALE DRAWING</div>							<div>SCALE:1:5</div>																																																																					
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TOLERANCES							DIMENSIONS			PART SUPPLY			DESIGN INTENT		© COPYRIGHT		MANUFACTURING SKILLS QUEENSLAND		monochrome			
• Tolerances to ISO 2768-mK unless otherwise stated. • For dimensions under 0.5mm tolerance is ±0.05. • ISO 2768-1: Per below table (class indicated by check mark). • ISO 2768-2: K (medium)							• All dimensions are in millimetres unless otherwise indicated. • Critical inspection dimension:  • Dimensions with ** may require adjustment during tool trials. • First article inspection number:  (supplier to provide a report detailing accuracy to each of these dimensions).  • Other dimensions for reference.			• Cosmetic surfaces to be free of scratches, tool marks, and gouges. • Part to be clean and free of oil, grease, and other foreign contaminants. • Remove dross and tabs from cut edges • Minimise handling marks on all external surfaces.			Unless otherwise specified, fabricate per this drawing. The 3D model represents the final formed condition for reference.		 		This drawing is supplied in confidence. Do not disclose to any third party without prior written consent from Manufacturing Skills Queensland		 <b>MANUFACTURING SKILLS QUEENSLAND</b>		 <b>monochrome</b> www.monochrome-design.com	
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	CLASS	0.5 - 6mm	6 - 30mm	30 - 120mm	120 - 400mm	Over 400mm																
	FINE	±0.05mm	±0.1mm	±0.15mm	±0.2mm	±0.3mm																
<input checked="" type="checkbox"/>	MEDIUM	±0.1mm	±0.1mm	±0.3mm	±0.5mm	±0.8mm																
	COARSE	±0.3mm	±0.5mm	±0.8mm	±1.2mm	±2.0mm																
ANGULAR - PERMISSIBLE DEV. IN DEGREES & MINUTES FOR RANGES IN NOMINAL LENGTHS							SURFACE TEXTURE KEY															
	CLASS	0 - 10mm	10 - 50mm	50 - 120mm	120 - 400mm	Over 400mm	Not applicable to fabric material															
	FINE	±1°	±0°30'	±0°20'	±0°10'	±0°5'	--	--	--													
<input checked="" type="checkbox"/>	MEDIUM	±1°	±0°30'	±0°20'	±0°10'	±0°5'	--	--	--													
	COARSE	±1° 30'	±1°	±0°30'	±0°15'	±0°10'	--	--	--													

