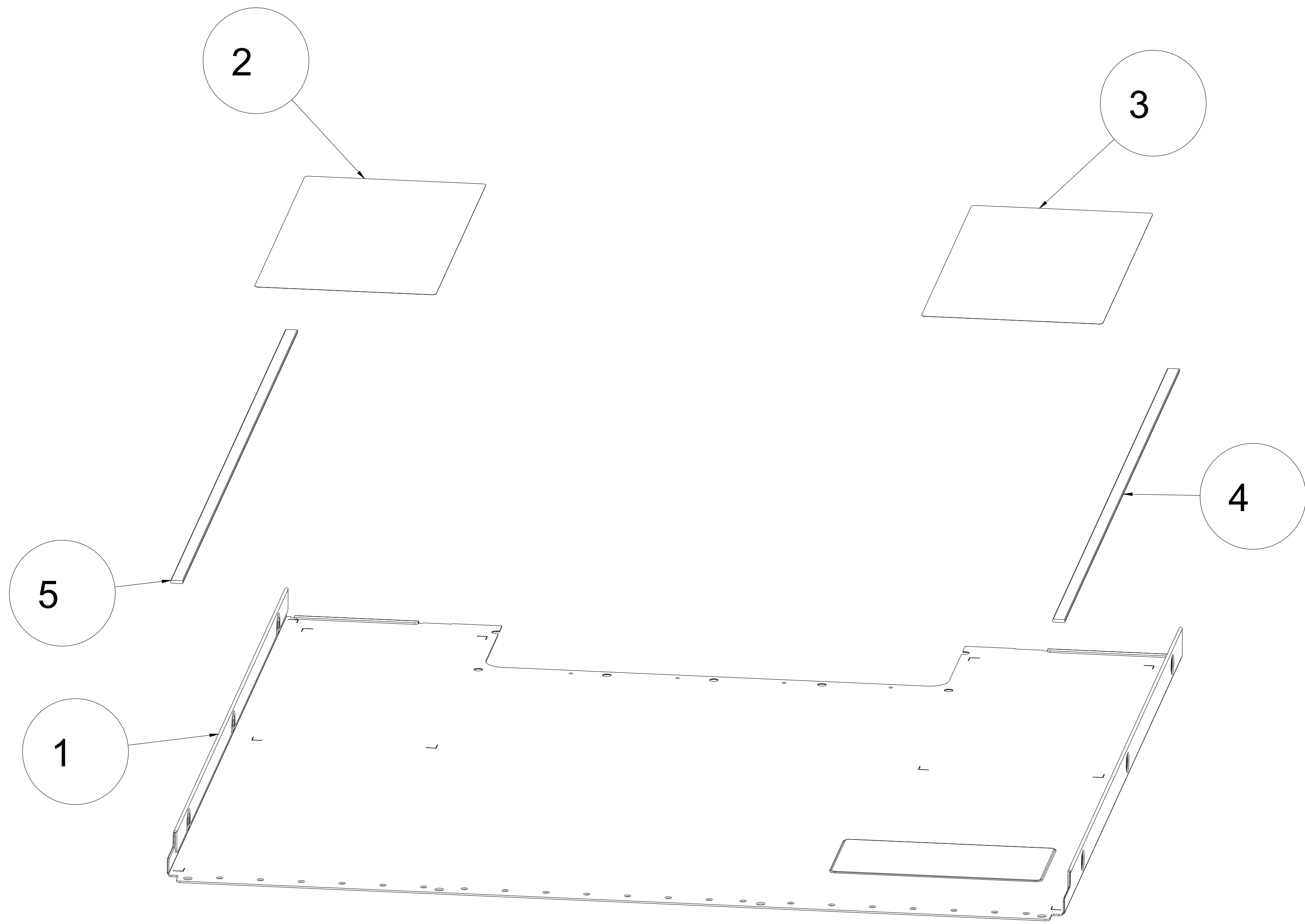
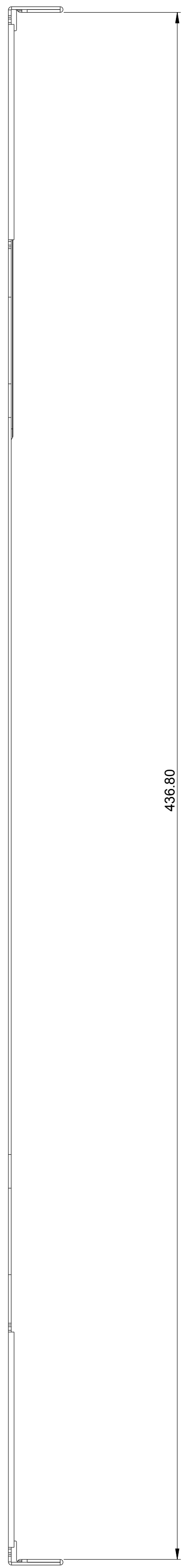
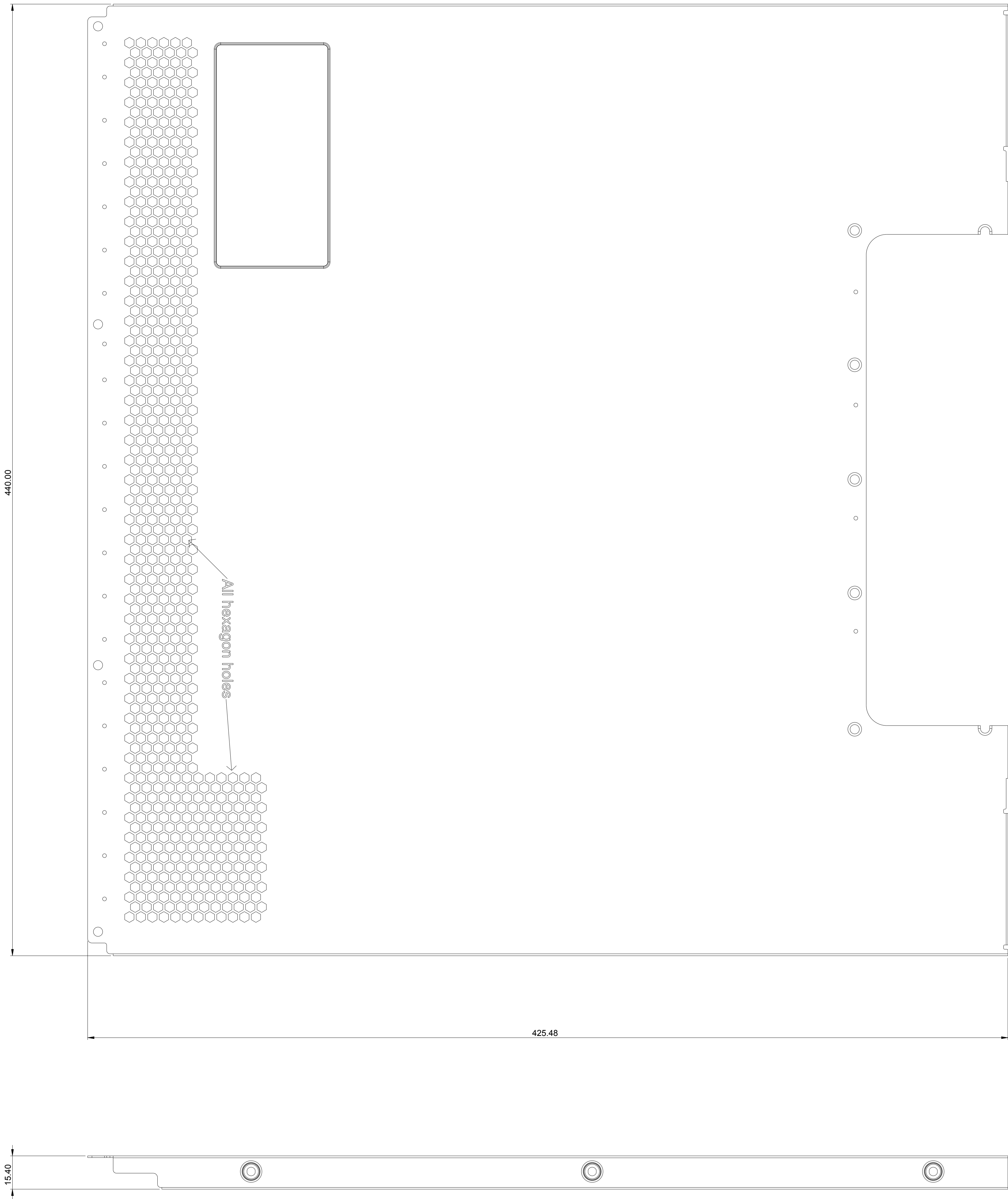


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PART NUMBER & PART REVISION		
PART NO	REV	REMARK
6070B0976801	A01	



SCALE 0.700

5		6054B1643701	GASKET, TOP COVER, ESD, NRS FR FABRIC, 404.0mm, 6mm, 1.5mm, FLAT, SHIELDING
4		6054B1643701	GASKET, TOP COVER, ESD, NRS FR FABRIC, 404.0mm, 6mm, 1.5mm, FLAT, SHIELDING
3		6054B1643801	INSULATOR, TOP COVER, TOP, 224mm, 54mm, 0.05mm, PHF 860MAB
2		6054B1643801	INSULATOR, TOP COVER, TOP, 224mm, 54mm, 0.05mm, PHF 860MAB
1		6053B1226101	COVER, CHASSIS, TOP, SGCC, 0.8MM
ITEM	REFDES	IEC P/N	DESCRIPTION
			CUSTOMER P/N
			ASSY CODE
			THIRD ANGLE
			DRN SMARK LEE
			CHKD SMARK LEE
			DESIGN SMARK LEE
			DATE 2015/06/30
			UNIT MILLIMETER
			STAGE Design
			PRICE FILE 6070B0976801-TOP-COVER_RDW
			REV FILE 6070B0976801-TOP-COVER_RDW
			Angle ±1°
			SCALE 1:500
			SHEET 2 OF 2
			INVENTEC
			SET, TOP COVER, CHASSIS, ASSY, SGCC, 0.8T
			DOCUMENT NUMBER
			REV NUMBER
			K AD 6070B0976801-0-0
			REV A

ECO NO.	INITIAL
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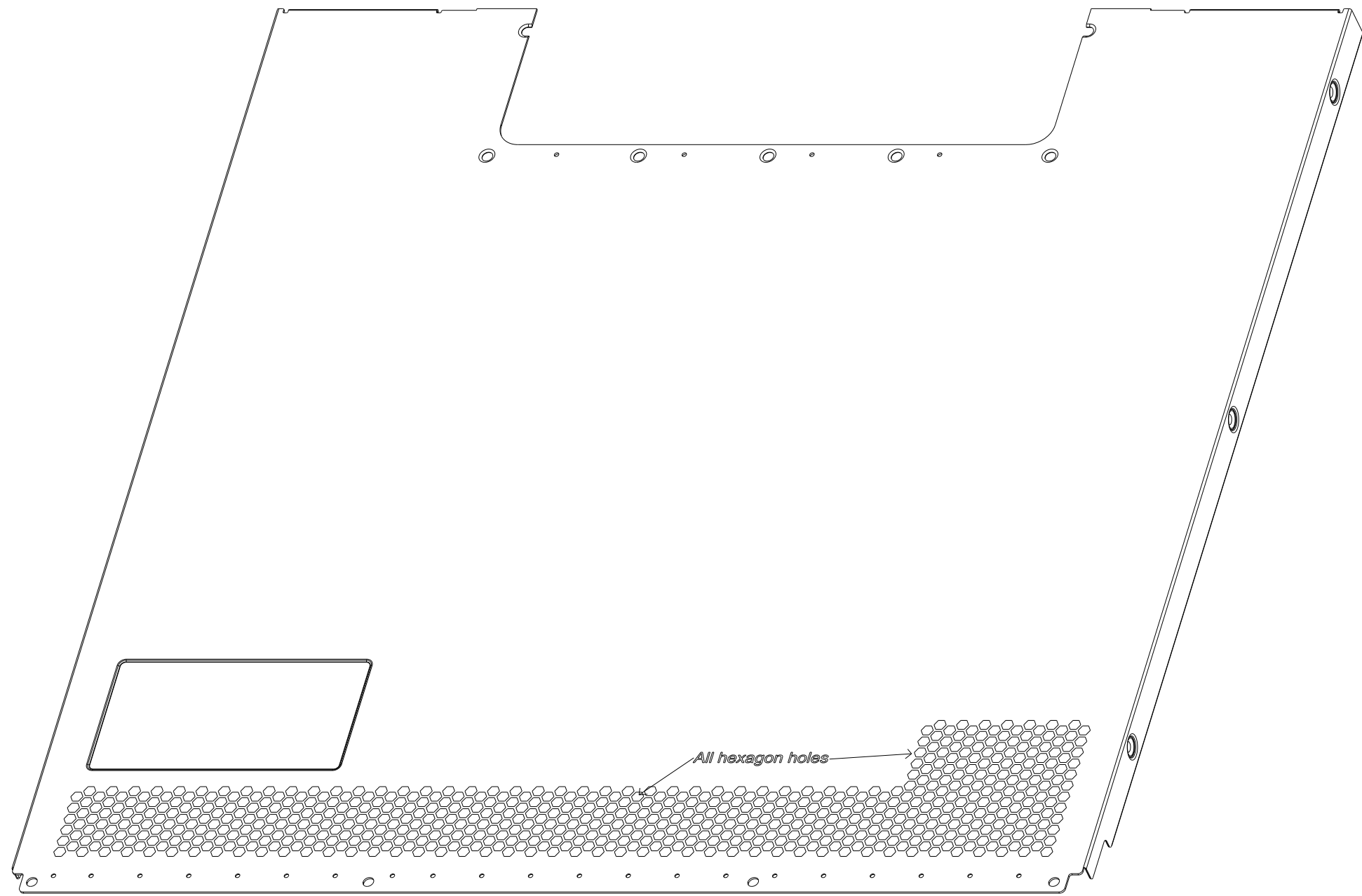
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PART NUMBER & PART REVISION		
PART NO	REV	REMARK
6053B1226101	A01	

NOTE: (UNLESS OTHERWISE SPECIFIED)

- 1 . MATERIAL: 0.800 mm THICK SGCC C1006 THRU C1020 COLD ROLLED STEEL, ZINC-COATED (GALVANIZED) PER ASTM A653/A 653M BY HOT-DIP PROCESS BOTH SIDES WITH A WEIGHT OF G30, ZERO SPANGLE, EXTRA SMOOTH, AND CHEMTREATED (HEXAVALENT CHROMIUM FREE) EACH SIDE OR ACRYLIC PASSIVATION WITH A HEXAVALENT CHROMIUM FREE COATING WITH A TOTAL WEIGHT OF 50-80 MG/FT SQ EACH SIDE.
- 2). QUALITY CONTROL DIMENSION.
- 3). PART IDENTIFICATION:
MARK PART APPROX. WHERE SHOWN WITH THE FOLLOWING INFORMATION:
(IT CAN BE READ AT 18 INCHES)
(A) THE LAST TWO DIGITAL NUMBERS OF PART NUMBER AND PART REVISION.
(A) PART NUMBER AND PART REVISION.
(B) VENDOR IDENTIFICATION
(C) HP PART NUMBER (RESERVE SPACE IF THE HP PART NUMBER IS UNCLEAR)
THIN PARTS MAY BE INKS STAMPED, VERY SMALL PARTS MAY SKIP PART NUMBER MARKING WITH THE APPROVAL OF THE HP DESIGN TEAM.
THE LAST TWO DIGITAL NUMBERS OF P/N AND PART REVISION(TWO DIGITS) TO BE MADE WITH REMOVABLE CORE ON THE TOOLING.
- 4 . ASSEMBLY IDENTIFICATION:
MARK PART APPROX. WHERE SHOWN WITH THE FOLLOWING INFORMATION:
(IT CAN BE READ AT 18 INCHES)
(A) PART NUMBER AND PART REVISION.
(B) HP PART NUMBER (RESERVE SPACE IF THE HP PART NUMBER IS UNCLEAR)
THIN PARTS MAY BE INKS STAMPED, VERY SMALL PARTS MAY SKIP PART NUMBER MARKING WITH THE APPROVAL OF THE HP DESIGN TEAM.
THE LAST TWO DIGITAL NUMBERS OF P/N AND PART REVISION(TWO DIGITS) TO BE MADE WITH REMOVABLE CORE ON THE TOOLING.
- 5 . FOR PROGRESSIVE TOOLING, NEED TO AVOID CARRY POINT AT THE SPECIFIED AREA.
- 6 . SURFACE GRADE:
ALL SURFACES MUST COMPLY WITH HEWLET-PACKARD (HP) DOCUMENT 773573-000, HP SERVERS COSMETIC REQUIREMETNS, UNLESS OTHERWISE SPECIFIED IN THIS DRAWING, ALL SURFACES MUST COMPLY WITH SURFACE GRADE S3.
- 7 . PARTS TO BE PACKAGED FOR SHIPMENT PER HP SPEC 109893-000.
- 8 . BURR HEIGHT BELOW 5% OF MATERIAL THICKNESS PER HP SPEC 101294(SECTION 5.4).
- 9 . HEAVY COIN. THESE EDGES WILL CONTACT PCB MUST BE FREE OF BURR.
- 10). COIN INDICATED EDGES(COINING DESIGNATED BY EDGE CHAMFER IN 3D FILE).
- 11 . ALL INTERNAL BEND RADII ARE DEFINED BY 3D MODEL. DEVIATIONS FROM THE 3D MODEL BEND RADII MUST BE APPROVED BY HP/IEC ENGINEERING.
- 12 . MIN BEND RELIEF.
- 13 . DIMENSIONS SPECIFICALLY CALLED OUT ARE CONSIDERED INSPECTION DIMENSIONS AND SHALL BE USED DURING THE INSPECTION PROCESS AND REPORTING. FEATURES NOT DIMENSIONED ARE DEFINED BY THE 3-D SOURCE FILE. WHEN REQUIRED BY HP/IEC ENGINEERING, UNDIMENSIONED FEATURES SHALL BE MEASURED FROM THE PRIMARY DATUMS AS SHOWN ON THIS DRAWING APPLYING THE DIMENSIONAL TOLERANCE AS SPECIFIED WITHIN THE DRAWING. TOLERANCES SHALL BE APPLIED TO FEATURE SIZE AND LOCATION AS APPLICABLE. UPON APPROVAL OF THE TVR BY THE HP/IEC DESIGN AND TOOLING ENGINEERING, 3D SOURCE FILE DIMENSIONAL REQUIREMENTS WILL BE DEEMED TO HAVE BEEN MET.
- 14 . DRAWING NOTE FOR PAINTED SURFACES FOR SHEET METAL PART:
NO OVERSPREAD IS ALLOWED WHILE MASKING UNPAINTED SURFACES BY TAPE
OVERSPREAD IS ACCEPTABLE WHILE MASKING UNPAINTED SURFACES BY FIXTURE.
NEED TO GET IEC APPROVAL AND MEET BELOW REQUIREMENTS
(A) EXTEND MAX. 3MM FROM TANGENT POINT OF RADIUS AS A START OR END LINE OF PAINTED AREA ON BEND CORNERS UNLESS OTHER SPECIFICATION IN DRAWING.
(B) DIMENSIONS INDICATE AT PAINTED AREA INCLUDE PAINT THICKNESS
- 15 . GENERAL: THE PRODUCT (PART) MUST COMPLY WITH THE INVENTEC DOCUMENT, INVENTEC HAZARDOUS SUBSTANCE FREE (HSF) MANAGEMENT STANDARD.
ADDITIONAL: THE PRODUCT (PART) MUST COMPLY WITH HALOGEN FLAME RETARDANTS AND POLYVINYL CHLORIDE (PVC) REQUIREMENT OF INVENTEC HSF MANAGEMENT STANDARD.



SCALE 0.500

THIRD ANGLE			CUSTOMER P/N		ASSY CODE		
	DRN	SMARK LEE	CHKD	SMARK LEE			
	DESIGN	SMARK LEE	RESP	SMARK LEE			
	DATE	2015/06/30	DATE	2015/06/30			
TOLERANCE		UNIT		COVER, CHASSIS, TOP, SGCC, 0.8MM			
STAGE		Design		DOCUMENT NUMBER			
PRICE FILE		6053B1226101_TOP-COVER_RDW		NEW CODE NUMBER REV			
Angle		±1°		K MD 6053B1226101-0-0			
		6053B1226101_TOP-COVER_RDW		SCALE 1:500 SHEET 2 of 2			

ECO NO. INITIAL

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PART NO & PART REVISION		
PART NO	REV	REMARK
6054B1643801	A01	

NOTES: (UNLESS OTHERWISE SPECIFIED)

1 . MATL: 0.05 mm THICK PHF860MAB.

COLOR:
ADHESIVE: 3M8003 OR EQUIVALENT.

2. QUALITY CONTROL DIMENSION.

3 . NO SHARP EDGES/CONERS ON APPERANCE.

4 . SURFACE GRADE:

UNLESS SPECIAL SPECIFIED SURFACE IN THIS DOCUMENT,
OTHERS SURFACES GRADES NEED COMPLY WITH HP 773573 COSMETIC REQUIREMENT
SURFACE GRADE L4.

5 . PART TO BE PACKAGED TO PREVENT DAMAGE IN HANDLING
AND SHIPPING PER HP SPEC 109893-000.

6 . DIMENSIONS SPECIFICALLY CALLED OUT ARE CONSIDERED INSPECTION

DIMENSIONS AND SHALL BE USED DURING THE INSPECTION PROCESS AND REPORTING. FEATURES NOT DIMENSIONED ARE DEFINED BY THE 3-D SOURCE FILE. WHEN REQUIRED BY HP/IEC ENGINEERING, UNDIMENSIONED FEATURES SHALL BE MEASURED FROM THE PRIMARY DATUMS AS SHOWN ON THIS DRAWING APPLYING THE DIMENSIONAL TOLERANCE AS SPECIFIED WITHIN THE DRAWING. TOLERANCES SHALL BE APPLIED TO FEATURE SIZE AND LOCATION AS APPLICABLE. UPON APPROVAL OF THE TVR BY THE HP/IEC DESIGN AND TOOLING ENGINEERING, 3D SOURCE FILE DIMENSIONAL REQUIREMENTS WILL BE DEEMED TO HAVE BEEN MET.

1 . GENERAL: THE PRODUCT (PART) MUST COMPLY WITH THE INVENTEC DOCUMENT,
INVENTEC HAZARDOUS SUBSTANCE FREE (HSF) MANAGEMENT STANDARD.
ADDITIONAL: THE PRODUCT (PART) MUST COMPLY WITH HALOGEN FLAME RETARDANTS
AND POLYVINYL CHLORIDE (PVC) REQUIREMENT OF INVENTEC HSF MANAGEMENT STANDARD.

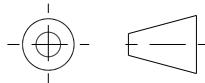
—BACK ADHESIVE AREAS
ON THE NEAR SIDE

88.95

178.57

0.05(NOT INCLUDING BACK ADHESIVE)

SCALE 0.500

		CUSTOMER P/N		ASSY CODE			
<div>THIRD ANGLE</div> <div></div>	DRN	CHKD		<div>Inventec</div>			
	SMARK LEE	SMARK LEE					
	DES ENG	RESP ENG		INSULATOR, TOP COVER, TOP ,224mm,54mm,0.05mm,PHF 860MAB			
	SMARK LEE	SMARK LEE					
TOLERANCE	UNIT	DATE		DOCUMENT NUMBER			
	MILLIMETER	2015/07/03					
< ~49.99 ±0.15 50~99.99 ±0.20 100~199.99 ±0.25 200~399.99 ±0.30 400~< ±0.35	STAGE			MEDIA CODE NUMBER REV			
	Design						
	PROE FILE			K MD 6054B1643801-0-0 B			
	6054B1643801-MYLAR-PSU-RDW						
	DRW FILE			SCALE 1.000 SHEET 2 of 2			
Angle ±1°	6054B1643801-MYLAR-PSU-RDW						

ECO NO.

INITIAL

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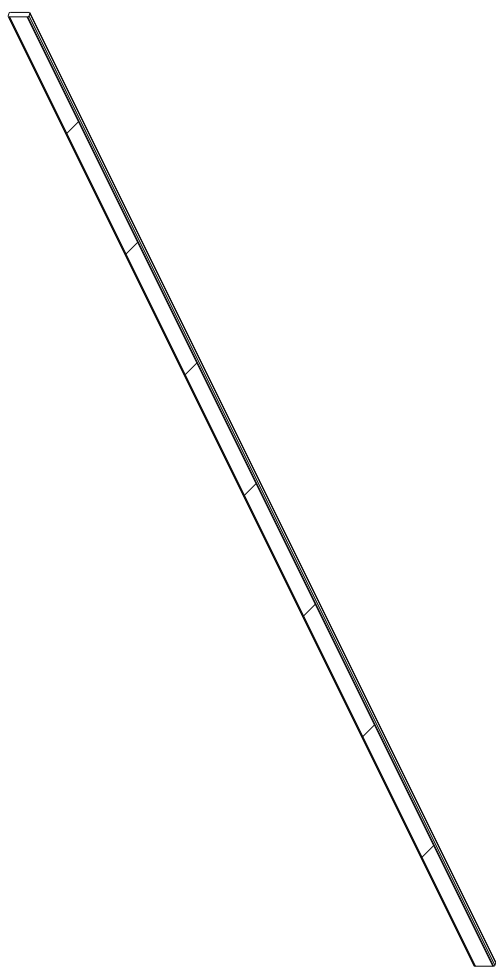
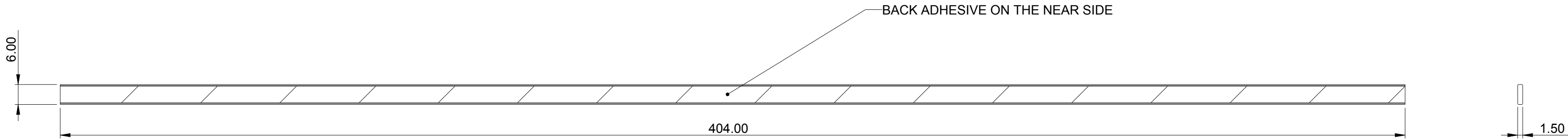
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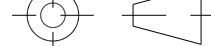

PART NUMBER & PART REVISION		
PART NO	REV	REMARK
	A01	

6. GENERAL: THE PRODUCT (PART) MUST COMPLY WITH THE INVENTEC DOCUMENT, INVENTEC HAZARDOUS SUBSTANCE FREE (HSF) MANAGEMENT STANDARD. ADDITIONAL: THE PRODUCT (PART) MUST COMPLY WITH HALOGEN FLAME RETARDANTS AND POLYVINYL CHLORIDE (PVC) REQUIREMENT OF INVENTEC HSF MANAGEMENT STANDARD.



SCALE 0.500

ECO NO.	INITIAL
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		CUSTOMER PIN		ASSY CODE	
THIRD ANGLE 		DRN SMARK LEE	CHKD SMARK LEE		
		DES ENG SMARK LEE	RESP ENG SMARK LEE		
TOLERANCE	UNIT	DATE		GASKET, TOP COVER, ESD, NRS FR	
± 0.15 ± 0.20 ± 0.25 ± 0.30 ± 0.35	MILLIMETER	2015/07/03			
< ~49.99 50~99.99 100~199.99 200~399.99 400~>		STAGE Design	DOCUMENT NUMBER		
Angle $\pm 1^\circ$		PROB FILE 6054B-GASKET-COVER-TWOSIDES_RDW	MEDIA CODE	NUMBER 6054B1643701-0-0	REV A
		DRW FILE 6054B1643701-GASKET-COVER_RDW	SCALE 1:000 SHEET 2 of 2		