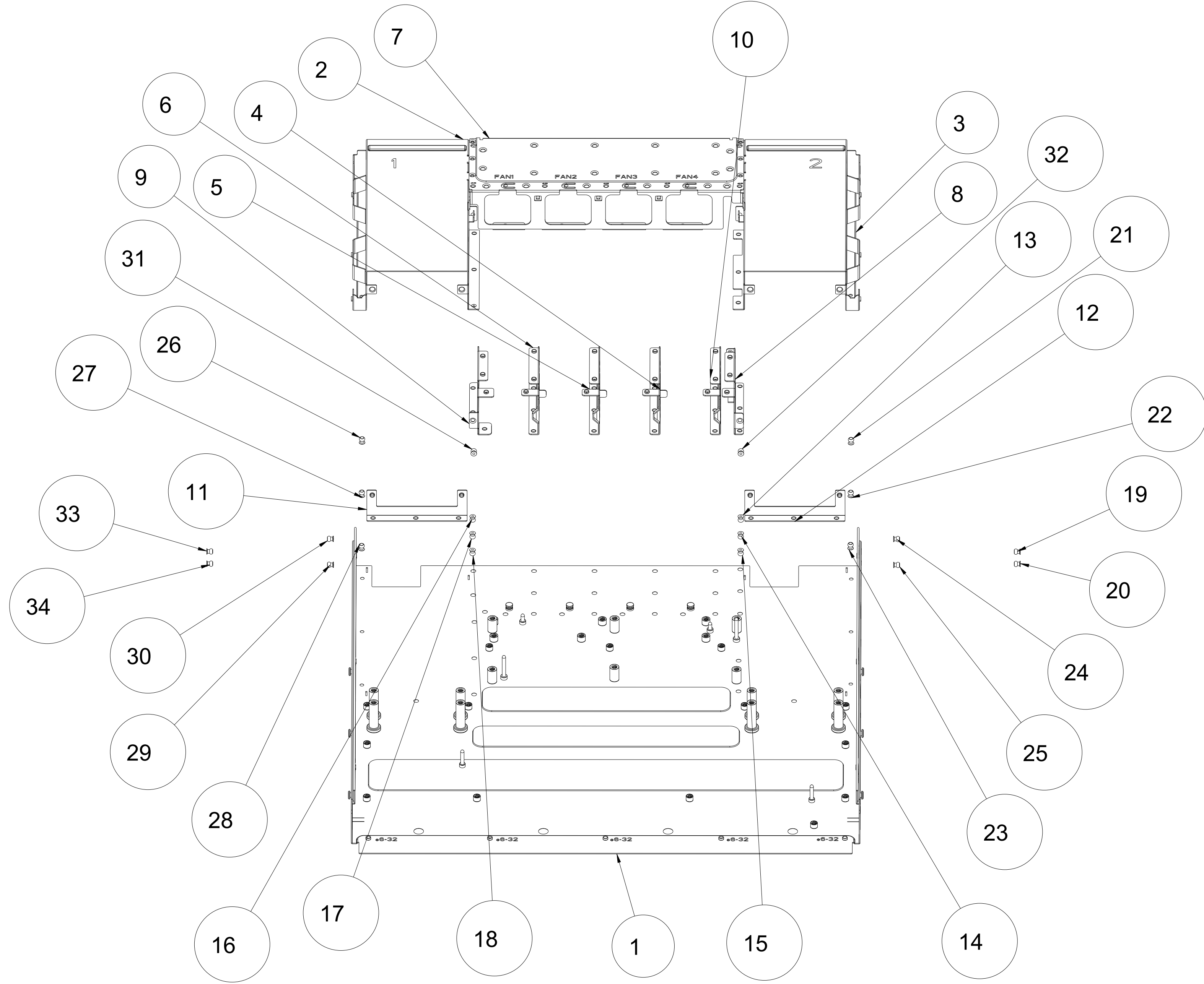
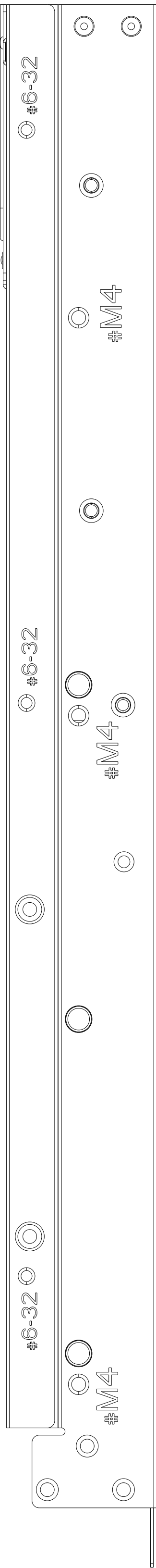
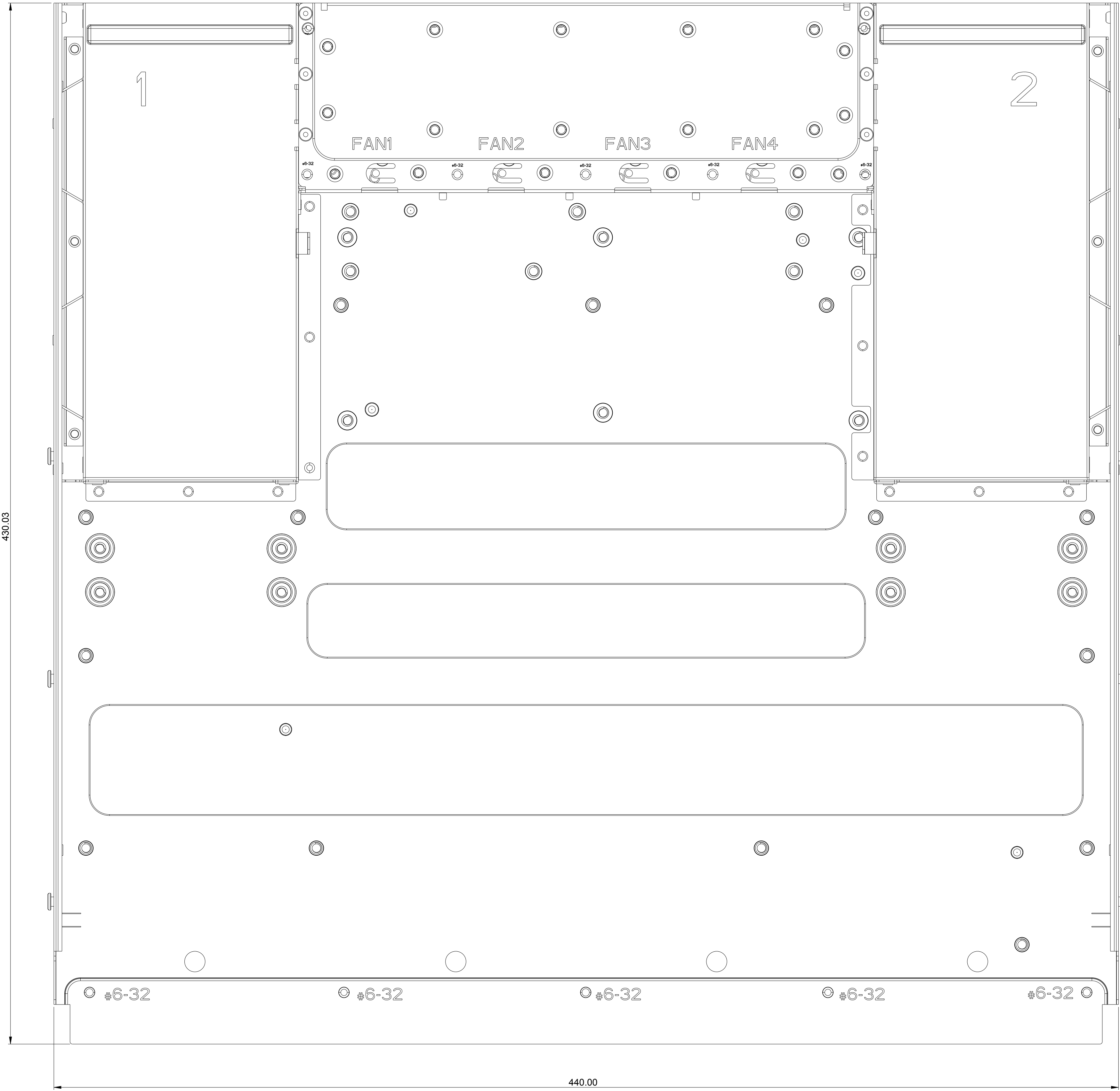


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PART NUMBER & PART REVISION		
PART NO	REV	REMARK
6070B0976201	A01	



SCALE 0.400

34	6052B0269701	RIVET,HOLLOW,COUNTERSINK,3.2mm,1.0mm,4.0mm,SAE1008AK	
33	6052B0269701	RIVET,HOLLOW,COUNTERSINK,3.2mm,1.0mm,4.0mm,SAE1008AK	
32	6052B0269701	RIVET,HOLLOW,COUNTERSINK,3.2mm,1.0mm,4.0mm,SAE1008AK	
31	6052B0269701	RIVET,HOLLOW,COUNTERSINK,3.2mm,1.0mm,4.0mm,SAE1008AK	
30	6052B0269701	RIVET,HOLLOW,COUNTERSINK,3.2mm,1.0mm,4.0mm,SAE1008AK	
29	6052B0269701	RIVET,HOLLOW,COUNTERSINK,3.2mm,1.0mm,4.0mm,SAE1008AK	
28	6052B0269701	RIVET,HOLLOW,COUNTERSINK,3.2mm,1.0mm,4.0mm,SAE1008AK	
27	6052B0269701	RIVET,HOLLOW,COUNTERSINK,3.2mm,1.0mm,4.0mm,SAE1008AK	
26	6052B0269701	RIVET,HOLLOW,COUNTERSINK,3.2mm,1.0mm,4.0mm,SAE1008AK	
25	6052B0269701	RIVET,HOLLOW,COUNTERSINK,3.2mm,1.0mm,4.0mm,SAE1008AK	
24	6052B0269701	RIVET,HOLLOW,COUNTERSINK,3.2mm,1.0mm,4.0mm,SAE1008AK	
23	6052B0269701	RIVET,HOLLOW,COUNTERSINK,3.2mm,1.0mm,4.0mm,SAE1008AK	
22	6052B0269701	RIVET,HOLLOW,COUNTERSINK,3.2mm,1.0mm,4.0mm,SAE1008AK	
21	6052B0269701	RIVET,HOLLOW,COUNTERSINK,3.2mm,1.0mm,4.0mm,SAE1008AK	
20	6052B0269701	RIVET,HOLLOW,COUNTERSINK,3.2mm,1.0mm,4.0mm,SAE1008AK	
19	6052B0269701	RIVET,HOLLOW,COUNTERSINK,3.2mm,1.0mm,4.0mm,SAE1008AK	
18	6052B0269701	RIVET,HOLLOW,COUNTERSINK,3.2mm,1.0mm,4.0mm,SAE1008AK	
17	6052B0269701	RIVET,HOLLOW,COUNTERSINK,3.2mm,1.0mm,4.0mm,SAE1008AK	
16	6052B0269701	RIVET,HOLLOW,COUNTERSINK,3.2mm,1.0mm,4.0mm,SAE1008AK	
15	6052B0269701	RIVET,HOLLOW,COUNTERSINK,3.2mm,1.0mm,4.0mm,SAE1008AK	
14	6052B0269701	RIVET,HOLLOW,COUNTERSINK,3.2mm,1.0mm,4.0mm,SAE1008AK	
13	6052B0269701	RIVET,HOLLOW,COUNTERSINK,3.2mm,1.0mm,4.0mm,SAE1008AK	
12	6053B1234501	BRACKET,STOPPER,POWER,SGCC 0.8MM,REAR	
11	6053B1234501	BRACKET,STOPPER,POWER,SGCC 0.8MM,REAR	
10	6053B1226201	BRACKET,PARTITION,REAR,SGCC,0.8MM	
9	6053B1226301	BRACKET,PARTITION,POWER,SGCC,0.8MM	
8	6053B1226401	BRACKET,PARTITION,REAR,SGCC,0.8MM	
7	6053B1225801	COVER,FIXED,REAR,SGCC 1.0MM,TOP	
6	6053B1225701	BRACKET,PARTITION,REAR,SGCC 0.8MM,CHASSIS	
5	6053B1225701	BRACKET,PARTITION,REAR,SGCC 0.8MM,CHASSIS	
4	6053B1225701	BRACKET,PARTITION,REAR,SGCC 0.8MM,CHASSIS	
3	6053B1225401	CAGE,PSU,POWER,SGCC 0.8MM,RIGHT	
2	6053B1225301	CAGE,PSU,POWER,SGCC,0.8MM	
1	6070B0976301	SET,BASEPAN,FASTENER,FIXED	
ITEM	REFDES	IEC P/N	DESCRIPTION

THIRD ANGLE		DRN	CHKD	DES GWS	SMARK LEE	DATE	2015/06/30	UNIT	MILLIMETER	Design	PRICE FILE	6070B0976201-CHASSIS-STAKE-RDW	REV	NUMBER	REV
TOLERANCE		±0.20	±0.25	±0.30	±0.35	±0.40	±0.50	±0.60	±0.70	±0.80	±0.90	±1.00	±1.20	±1.50	±2.00
Angle		±1°	±2°	±3°	±4°	±5°	±6°	±7°	±8°	±9°	±10°	±12°	±15°	±18°	±20°
Inventec		SET,BASE,STAKED,ASSY,CHASSIS,1U													
DOCUMENT NUMBER		6070B0976201-0-0													
K AD		SCALE 1:1000 SHEET 2 OF 2													

ECO NO. INITIAL

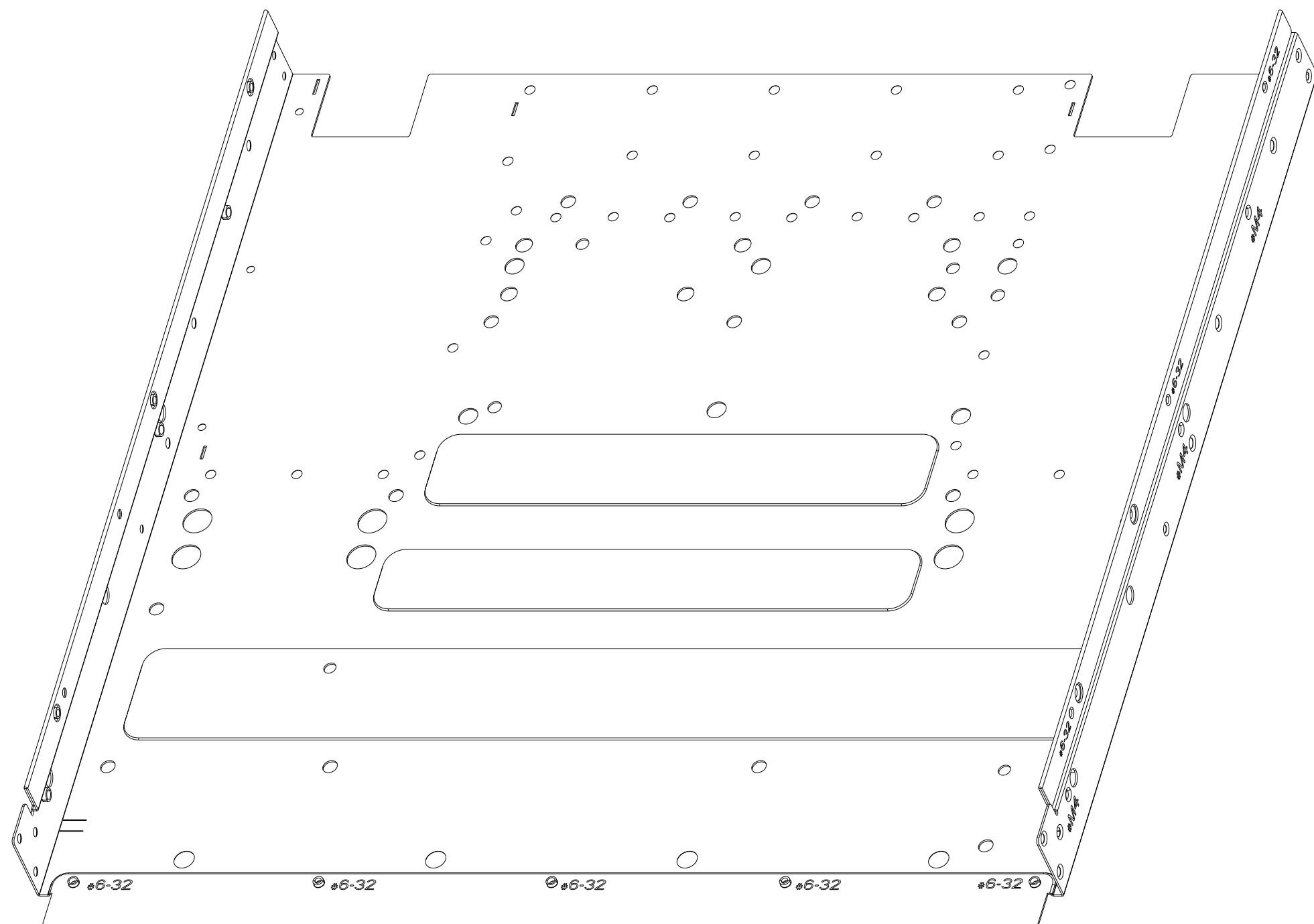
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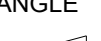

PART NUMBER & PART REVISION		
PART NO	REV	REMARK
6053B1225201	A01	
ASSY IEC_PN		

NOTE: (UNLESS OTHERWISE SPECIFIED)

- MATERIAL: 0.800 mm THICK , 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.
- QUALITY CONTROL DIMENSION.
- 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.
- 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.
- FOR PROGRESSIVE TOOLING, NEED TO AVOID CARRY POINT AT THE SPECIFIED AREA.
- 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.
- PARTS TO BE PACKAGED FOR SHIPMENT PER HP SPEC 109893-000.
- BURR HEIGHT BELOW 5% OF MATERIAL THICKNESS PER HP SPEC 101294(SECTION 5.4).
- HEAVY COIN. THESE EDGES WILL CONTACT PCB MUST BE FREE OF BURR.
- COIN INDICATED EDGES(COINING DESIGNATED BY EDGE CHAMFER IN 3D FILE).
- ALL INTERNAL BEND RADII ARE DEFINED BY 3D MODEL. DEVIATIONS FROM THE 3D MODEL BEND RADII MUST BE APPROVED BY HP/IEC ENGINEERING.
- MIN BEND RELIEF.
- 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.
- 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
- 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

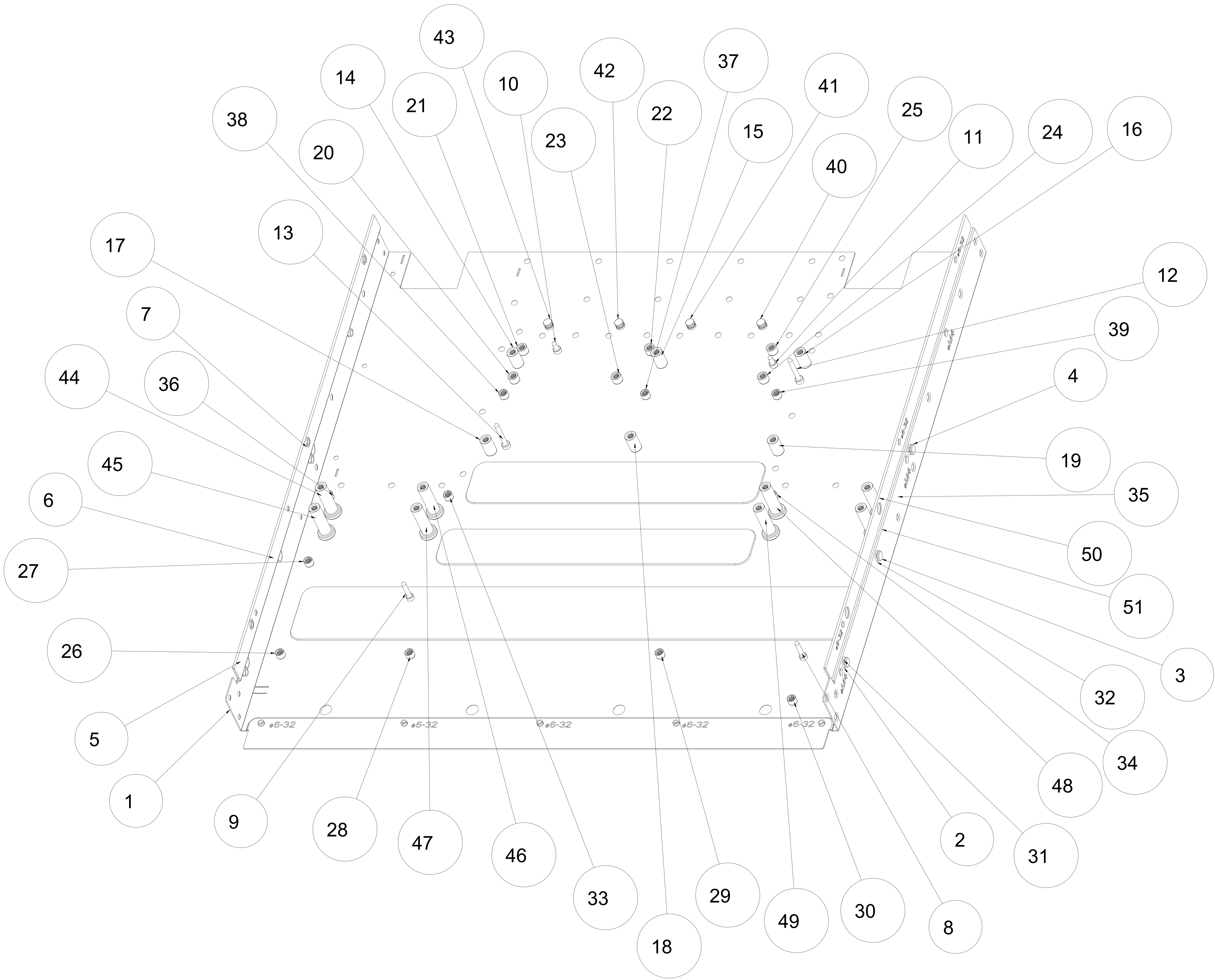
THIRD ANGLE		CUSTOMER P/N		ASSY CODE		
	DRN	SMARK LEE	CHKD	SMARK LEE		
	DESIGN	SMARK LEE	DESIGN	SMARK LEE		
	DATE	2015/06/30	DATE	2015/06/30		
TOLERANCE		UNIT		BASE, BASE PAN, BOTTOM, SGCC, 0.8MM		
STAGE		Design		MEM CODE		
PRICE FILE		6053B1225201-BASE-PAN-RDW		DOCUMENT NUMBER		
PROJ FILE		6053B1225201-BASE-PAN-RDW		REV		
Angle		±1°		K AD		
				607080976301-0-0		
				SCALE 1:100		
				SHEET 2 OF 3		

ECO NO. INITIAL

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PART NUMBER & PART REVISION		
PART NO	REV	REMARK
6070B0976301	A01	
6053B1225201	A01	



51		6052B0337301	STANDOFF,HEX,#6-32,29.04mm,7.9mm,1215,ZINC,PDB
50		6052B0337301	STANDOFF,HEX,#6-32,29.04mm,7.9mm,1215,ZINC,PDB
49		6052B0337301	STANDOFF,HEX,#6-32,29.04mm,7.9mm,1215,ZINC,PDB
48		6052B0337301	STANDOFF,HEX,#6-32,29.04mm,7.9mm,1215,ZINC,PDB
47		6052B0337301	STANDOFF,HEX,#6-32,29.04mm,7.9mm,1215,ZINC,PDB
46		6052B0337301	STANDOFF,HEX,#6-32,29.04mm,7.9mm,1215,ZINC,PDB
45		6052B0337301	STANDOFF,HEX,#6-32,29.04mm,7.9mm,1215,ZINC,PDB
44		6052B0337301	STANDOFF,HEX,#6-32,29.04mm,7.9mm,1215,ZINC,PDB
43		6052B0331901	STANDOFF,SPOOL,N/A,5.5mm,6.0mm,RND,ZINC
42		6052B0331901	STANDOFF,SPOOL,N/A,5.5mm,6.0mm,RND,ZINC
41		6052B0331901	STANDOFF,SPOOL,N/A,5.5mm,6.0mm,RND,ZINC
40		6052B0331901	STANDOFF,SPOOL,N/A,5.5mm,6.0mm,RND,ZINC
39		6052B0167201	STANDOFF,HEX,#6-32,4.9mm,6.0mm,1.0mm,THRU-THD
38		6052B0167201	STANDOFF,HEX,#6-32,4.9mm,6.0mm,1.0mm,THRU-THD
37		6052B0167201	STANDOFF,HEX,#6-32,4.9mm,6.0mm,1.0mm,THRU-THD
36		6052B0167201	STANDOFF,HEX,#6-32,4.9mm,6.0mm,1.0mm,THRU-THD
35		6052B0167201	STANDOFF,HEX,#6-32,4.9mm,6.0mm,1.0mm,THRU-THD
34		6052B0167201	STANDOFF,HEX,#6-32,4.9mm,6.0mm,1.0mm,THRU-THD
33		6052B0167201	STANDOFF,HEX,#6-32,4.9mm,6.0mm,1.0mm,THRU-THD
32		6052B0167201	STANDOFF,HEX,#6-32,4.9mm,6.0mm,1.0mm,THRU-THD
31		6052B0167201	STANDOFF,HEX,#6-32,4.9mm,6.0mm,1.0mm,THRU-THD
30		6052B0167201	STANDOFF,HEX,#6-32,4.9mm,6.0mm,1.0mm,THRU-THD
29		6052B0167201	STANDOFF,HEX,#6-32,4.9mm,6.0mm,1.0mm,THRU-THD
28		6052B0167201	STANDOFF,HEX,#6-32,4.9mm,6.0mm,1.0mm,THRU-THD
27		6052B0167201	STANDOFF,HEX,#6-32,4.9mm,6.0mm,1.0mm,THRU-THD
26		6052B0167201	STANDOFF,HEX,#6-32,4.9mm,6.0mm,1.0mm,THRU-THD
25		6052B0334501	STANDOFF,HEX,#6-32,5.6mm,6.9mm,ZINC,0.8MM
24		6052B0334501	STANDOFF,HEX,#6-32,5.6mm,6.9mm,ZINC,0.8MM
23		6052B0334501	STANDOFF,HEX,#6-32,5.6mm,6.9mm,ZINC,0.8MM
22		6052B0334501	STANDOFF,HEX,#6-32,5.6mm,6.9mm,ZINC,0.8MM
21		6052B0334501	STANDOFF,HEX,#6-32,5.6mm,6.9mm,ZINC,0.8MM
20		6052B0334501	STANDOFF,HEX,#6-32,5.6mm,6.9mm,ZINC,0.8MM
19		6052B0334401	STANDOFF,HEX,#6-32,13.89mm,7.9mm,ZINC,T0.8MM
18		6052B0334401	STANDOFF,HEX,#6-32,13.89mm,7.9mm,ZINC,T0.8MM
17		6052B0334401	STANDOFF,HEX,#6-32,13.89mm,7.9mm,ZINC,T0.8MM
16		6052B0334401	STANDOFF,HEX,#6-32,13.89mm,7.9mm,ZINC,T0.8MM
15		6052B0334401	STANDOFF,HEX,#6-32,13.89mm,7.9mm,ZINC,T0.8MM
14		6052B0334401	STANDOFF,HEX,#6-32,13.89mm,7.9mm,ZINC,T0.8MM
13		6053B1225501	PIN,GUIDE,3.0mm,25mm,1215,HEX
12		6053B1225501	PIN,GUIDE,3.0mm,25mm,1215,HEX
11		6053B1225601	PIN,GUIDE,3mm,10.5mm,1215,HEX
10		6053B1225601	PIN,GUIDE,3mm,10.5mm,1215,HEX
9		6053B1128601	PIN,GUIDE PIN,3mm,18mm,1215,HEX
8		6053B1128601	PIN,GUIDE PIN,3mm,18mm,1215,HEX
7		6052B0323001	STANDOFF,SPOOL,N/A,3.4mm,7.0mm,RND,1.2mm
6		6052B0323001	STANDOFF,SPOOL,N/A,3.4mm,7.0mm,RND,1.2mm
5		6052B0323001	STANDOFF,SPOOL,N/A,3.4mm,7.0mm,RND,1.2mm
4		6052B0323001	STANDOFF,SPOOL,N/A,3.4mm,7.0mm,RND,1.2mm
3		6052B0323001	STANDOFF,SPOOL,N/A,3.4mm,7.0mm,RND,1.2mm
2		6052B0323001	STANDOFF,SPOOL,N/A,3.4mm,7.0mm,RND,1.2mm
1		6053B1225201	BASE,BASE PAN,BOTTOM,SGCC,0.8MM

ITEM	REFDES	IEC P/N	DESCRIPTION
CUSTOMER P/N			
ASSY CODE			
THIRD ANGLE			
DRN		CHKD	
SMARK LEE		SMARK LEE	
DES GNS		DES GNS	
SMARK LEE		SMARK LEE	
TOLERANCE		UNIT	
±0.15		MILLIMETER	
±0.20		Design	
±0.25		PRICE FILE	
±0.30		6070B0976301-BASE-PAN-RDW	
±0.35		6053B1225201-BASE-PAN-RDW	
Angle ±1°		SCALE 1:100	
SHEET 3 of 3			

Inventec

SET,BASEPAN,FASTENER,FIXED

REV CODE DOCUMENT NUMBER

K MD 6053B1225201-0-0 A

K AD 6070B0976301-0-0 A

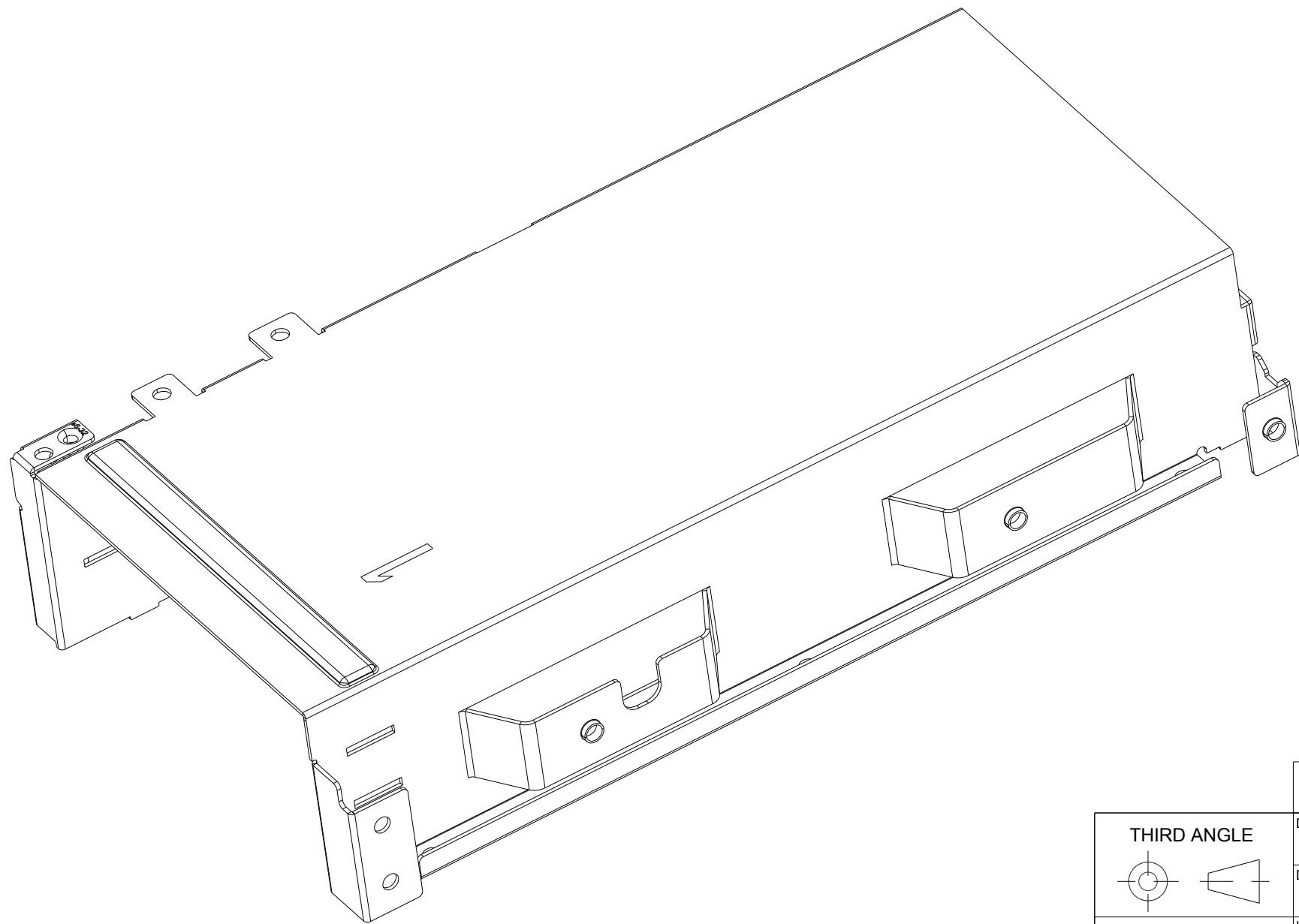
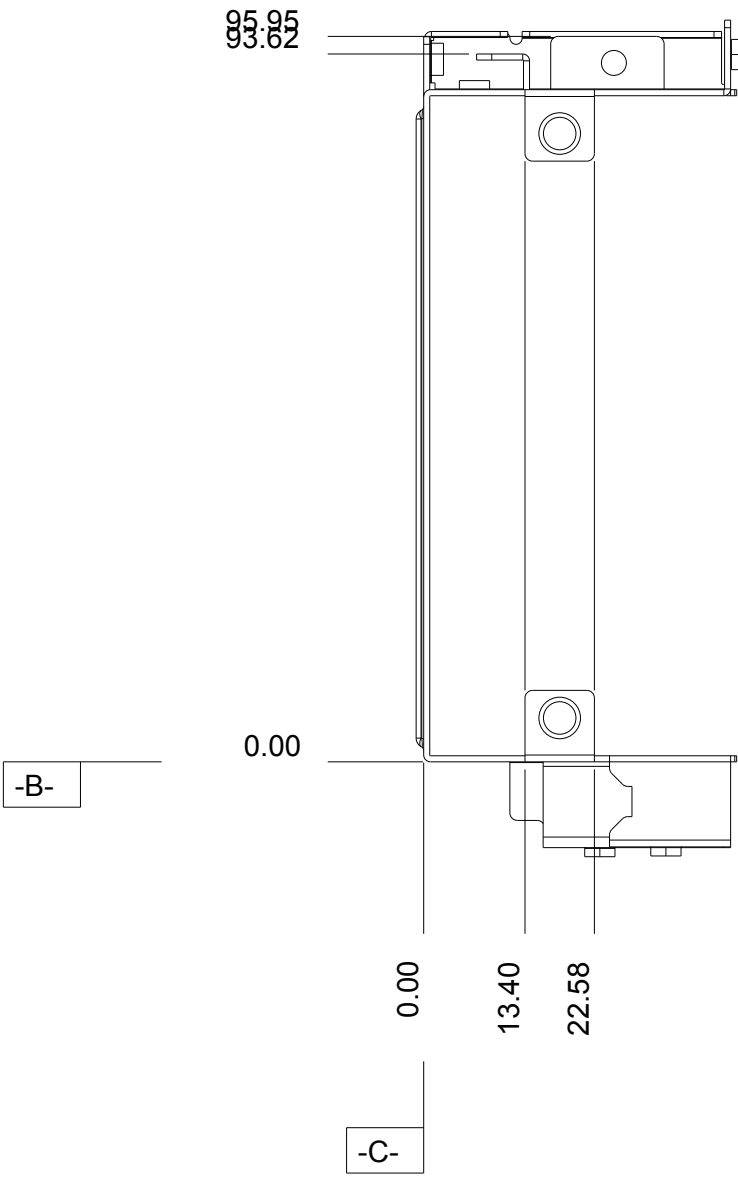
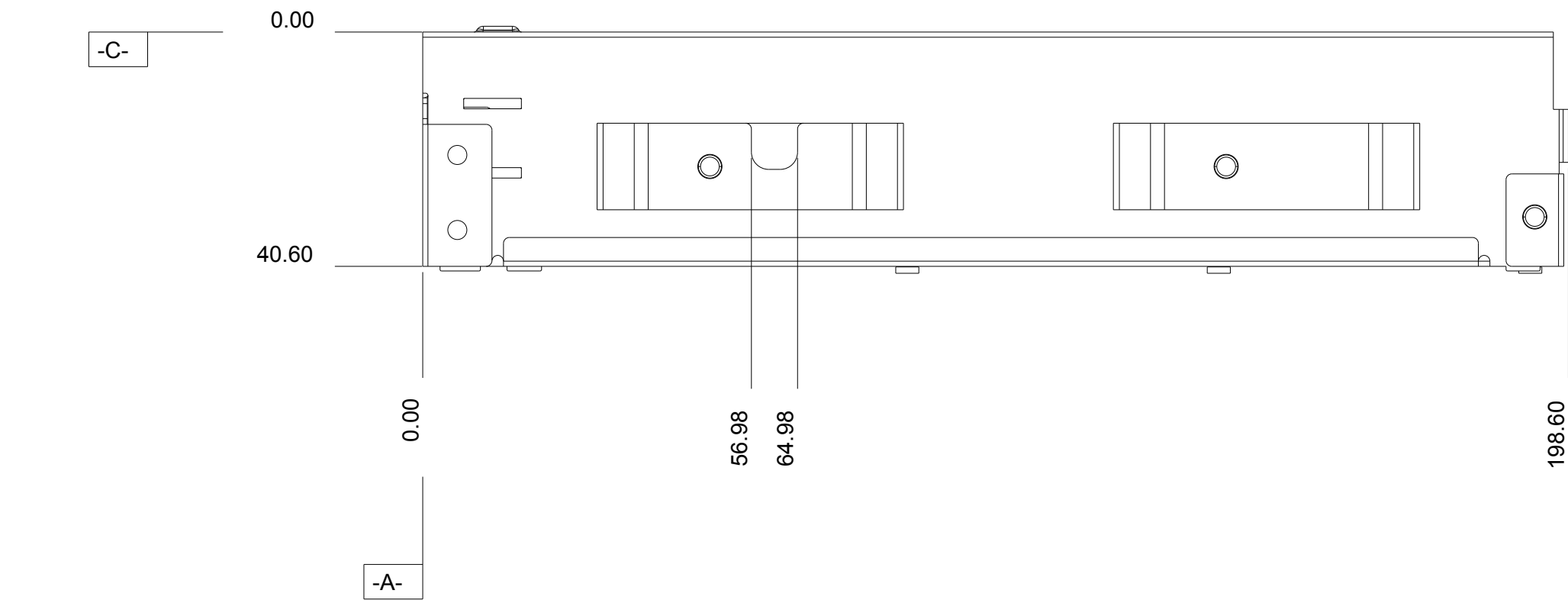
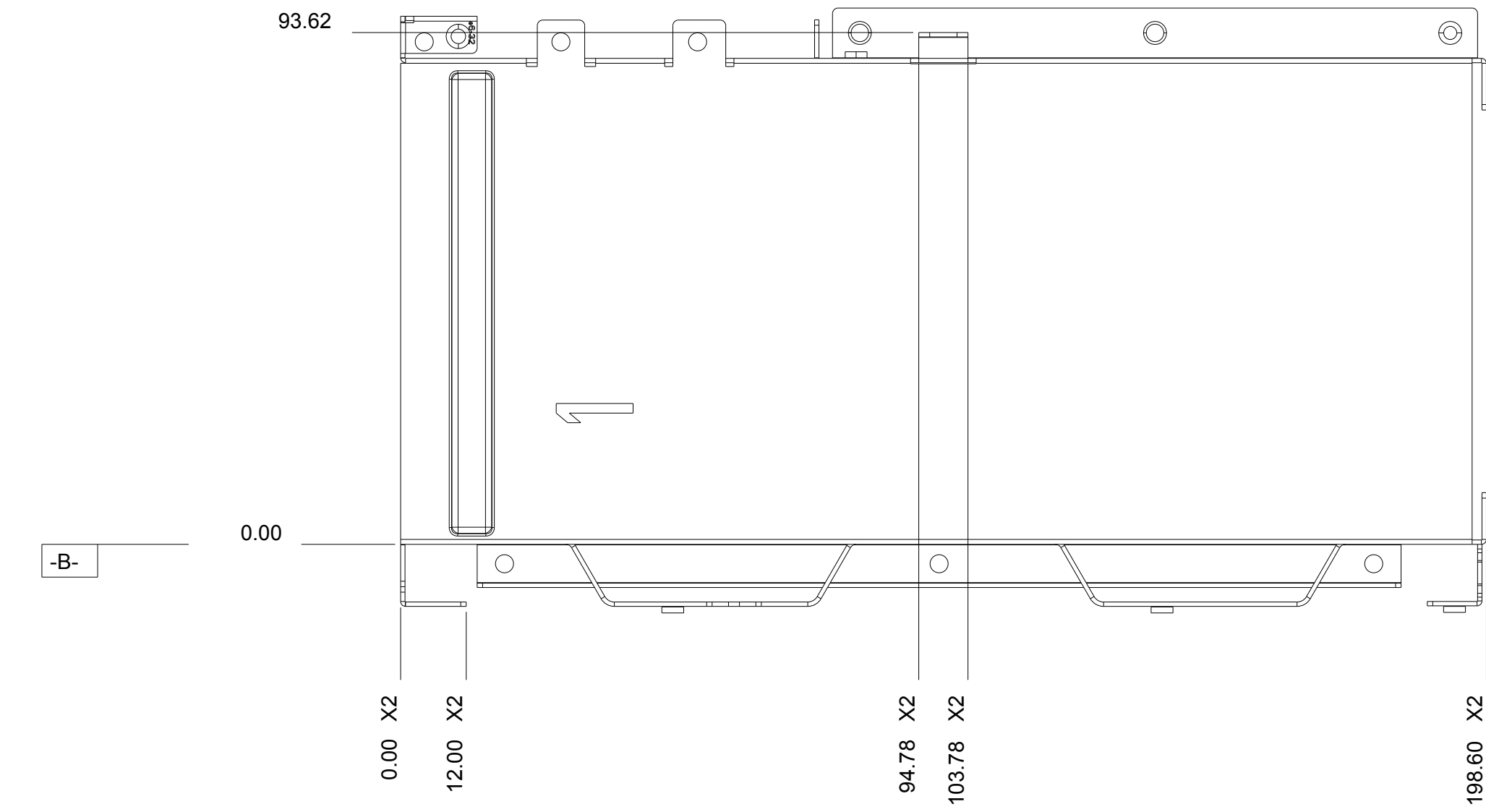
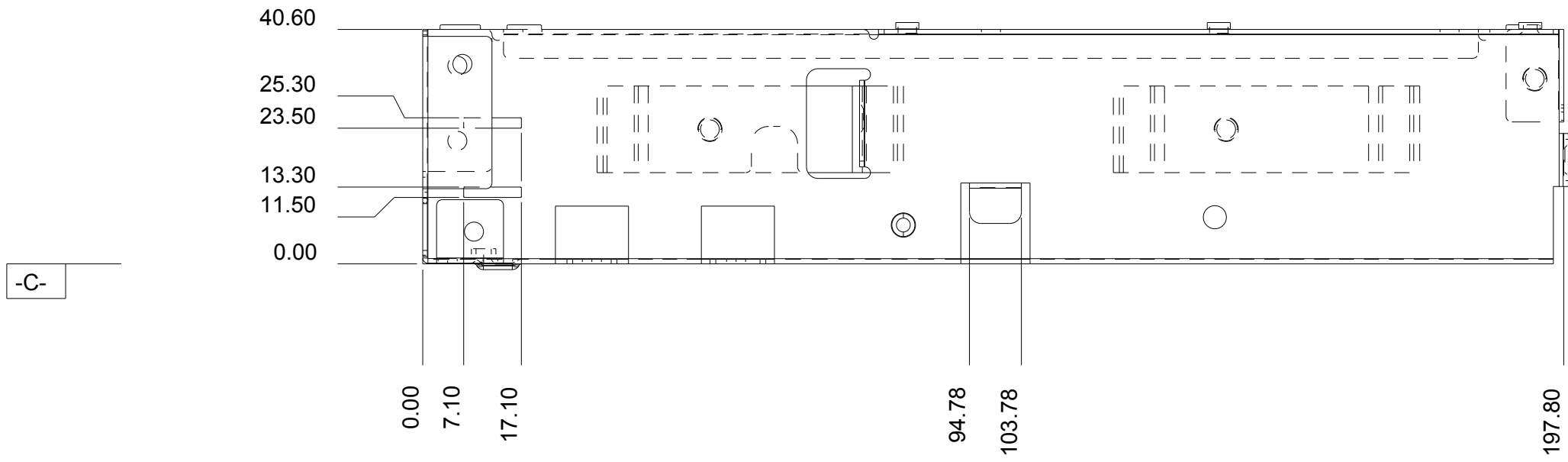
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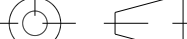
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PART NUMBER & PART REVISION		
PART NO	REV	REMARK
6053B1225301		

- NOTE: (UNLESS OTHERWISE SPECIFIED)
- 1 . MATERIAL: *** mm THICK *** , 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 (HEXVALENT CHROMIUM FREE) EACH SIDE OR ACRYLIC PASSIVATION WITH A HEXVALENT 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 IEC SPEC 3T272RP021.
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.



ECO NO. INITIAL

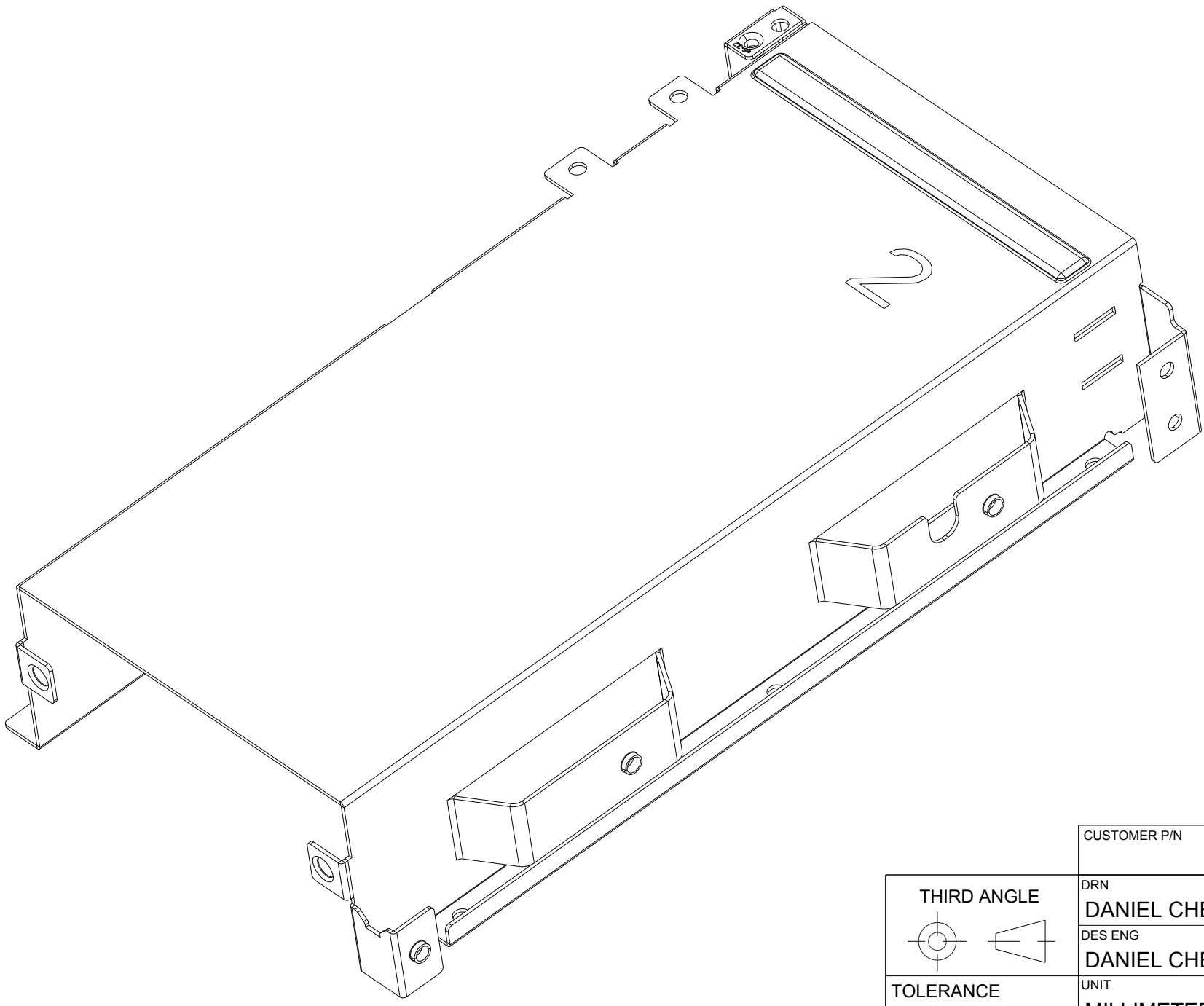
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<div>THIRD ANGLE</div> <div></div>	DRN	DANIEL CHEN	CHKD	<div>Inventec</div>	
			SMARK LEE		
	DES ENG	DANIEL CHEN	RESP ENG	SMARK LEE	
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TOLERANCE		STAGE		DOCUMENT NUMBER	
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Angle ±1°				SCALE	1:000
				SHEET 2 of 2	

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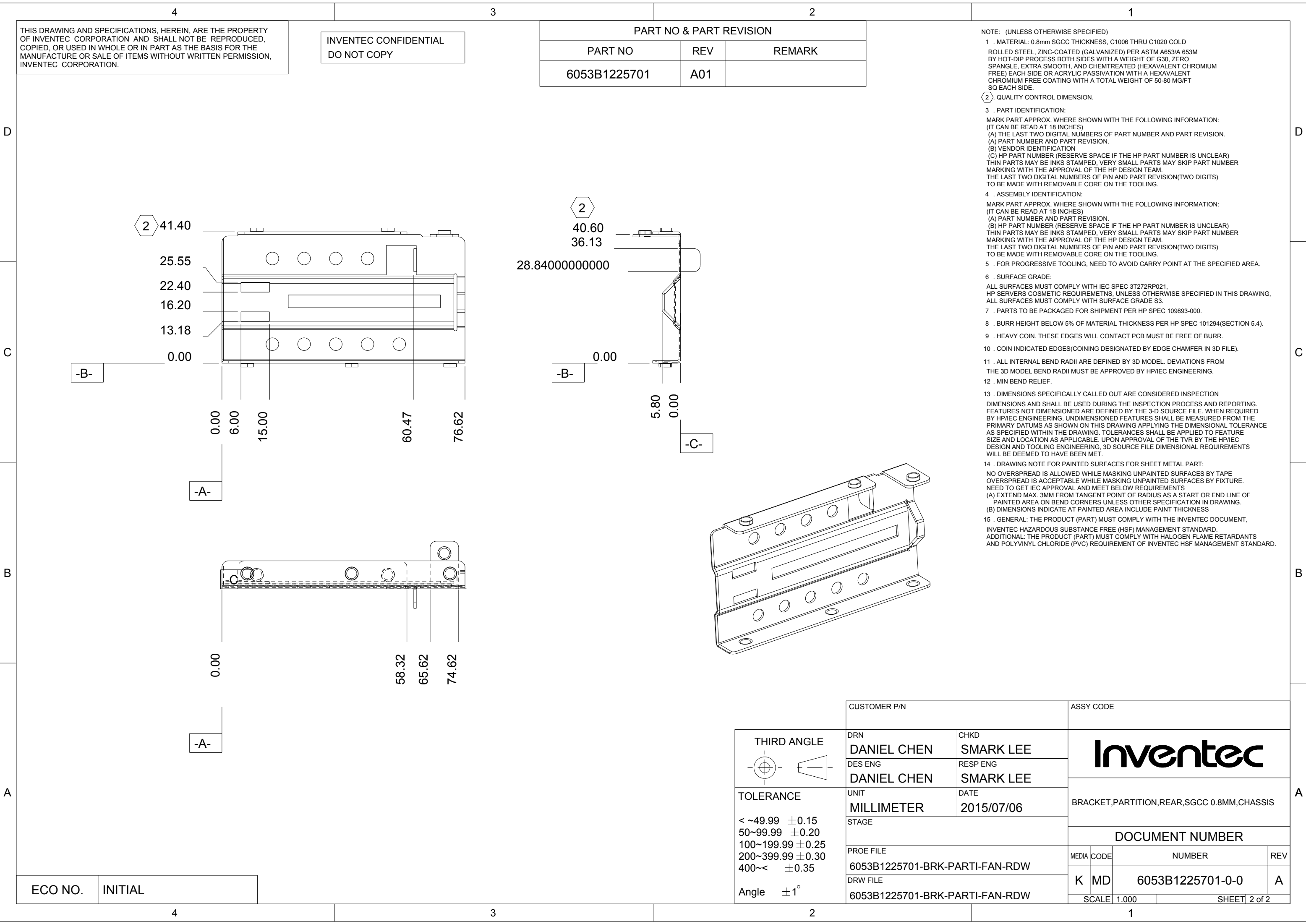
PART NUMBER & PART REVISION		
PART NO	REV	REMARK
6053B1225401	A01	

- NOTE: (UNLESS OTHERWISE SPECIFIED)
- 1 . MATERIAL: 0.800 mm THICK , 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.
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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 IEC SPEC 3T272RP021,
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
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ECO NO.	INITIAL
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		CUSTOMER PIN		ASSY CODE										
<div>THIRD ANGLE</div> <div></div>	DRN	DANIEL CHEN	CHKD	SMARK LEE										
	DES ENG	DANIEL CHEN	RESP ENG	SMARK LEE										
	UNIT	MILLIMETER		DATE	2015/07/02									
	STAGE													
TOLERANCE		CAGE,PSU,POWER,SGCC 0.8MM,RIGHT												
< -49.99 ±0.15		<div>DOCUMENT NUMBER</div> <table><tr><th>MEDIA CODE</th><th>NUMBER</th><th>REV</th></tr><tr><td>K MD</td><td>6053B1225401-0-0</td><td>A</td></tr><tr><td colspan="2">SCALE 1.0000</td><td>SHEET 1 2 of 2</td></tr></table>				MEDIA CODE	NUMBER	REV	K MD	6053B1225401-0-0	A	SCALE 1.0000		SHEET 1 2 of 2
MEDIA CODE	NUMBER					REV								
K MD	6053B1225401-0-0					A								
SCALE 1.0000						SHEET 1 2 of 2								
50-99.99 ±0.20														
100-199.99 ±0.25														
200-399.99 ±0.30														
400-< ±0.35														
Angle ±1°														
PROE FILE														
6053B1225401-PSUCAGE-550W_RDW														
DRW FILE														
6053B1225401-PSUCAGE-550W_RDW														



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PART NO & PART REVISION

PART NO	REV	REMARK
6053B1225701	A01	

- NOTE: (UNLESS OTHERWISE SPECIFIED)
- MATERIAL: 0.8mm SGCC THICKNESS, 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.
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 - SURFACE GRADE:
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HP SERVERS COSMETIC REQUIREMETNS, UNLESS OTHERWISE SPECIFIED IN THIS DRAWING,
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 - PARTS TO BE PACKAGED FOR SHIPMENT PER HP SPEC 109893-000.
 - BURR HEIGHT BELOW 5% OF MATERIAL THICKNESS PER HP SPEC 101294(SECTION 5.4).
 - HEAVY COIN. THESE EDGES WILL CONTACT PCB MUST BE FREE OF BURR.
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 - ALL INTERNAL BEND RADII ARE DEFINED BY 3D MODEL. DEVIATIONS FROM THE 3D MODEL BEND RADII MUST BE APPROVED BY HP/IEC ENGINEERING.
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2 41.40

25.55

22.40

16.20

13.18

0.00

-B-

0.00

6.00

15.00

60.47

76.62

-A-

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58.32

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74.62

-A-

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36.13

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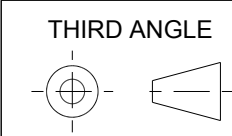
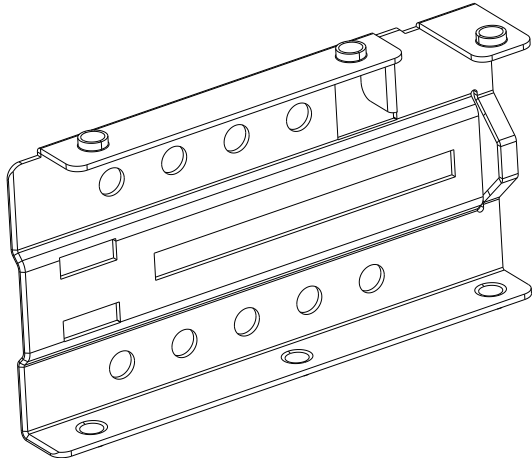
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5.80

0.00

-B-

-C-



TOLERANCE

< ~49.99 ±0.15
50~99.99 ±0.20
100~199.99 ±0.25
200~399.99 ±0.30
400~< ±0.35

Angle ±1°

CUSTOMER P/N			ASSY CODE		
DRN	DANIEL CHEN	CHKD			
DES ENG	DANIEL CHEN	RESP ENG			
UNIT	MILLIMETER	DATE	BRACKET,PARTITION,REAR,SGCC 0.8MM,CHASSIS		
STAGE			DOCUMENT NUMBER		
PROE FILE	6053B1225701-BRK-PARTI-FAN-RDW	MEDIA CODE		NUMBER	REV
DRW FILE	6053B1225701-BRK-PARTI-FAN-RDW	K	MD	6053B1225701-0-0	A
SCALE		1.000	SHEET 2 of 2		

ECO NO.

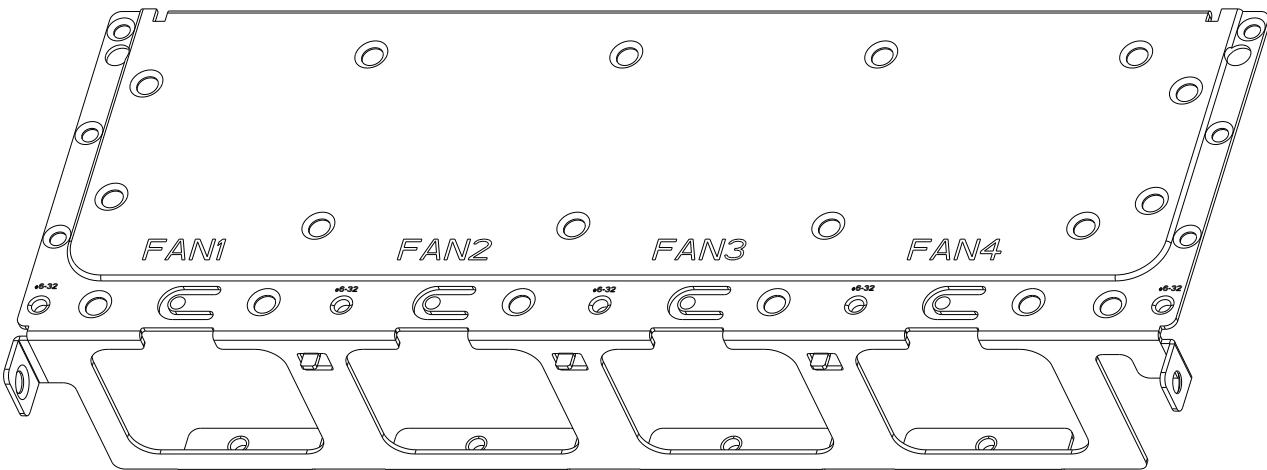
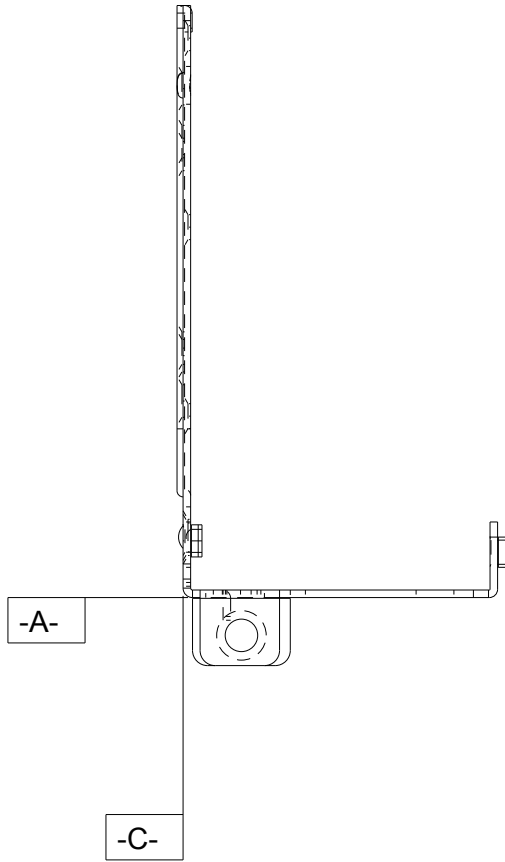
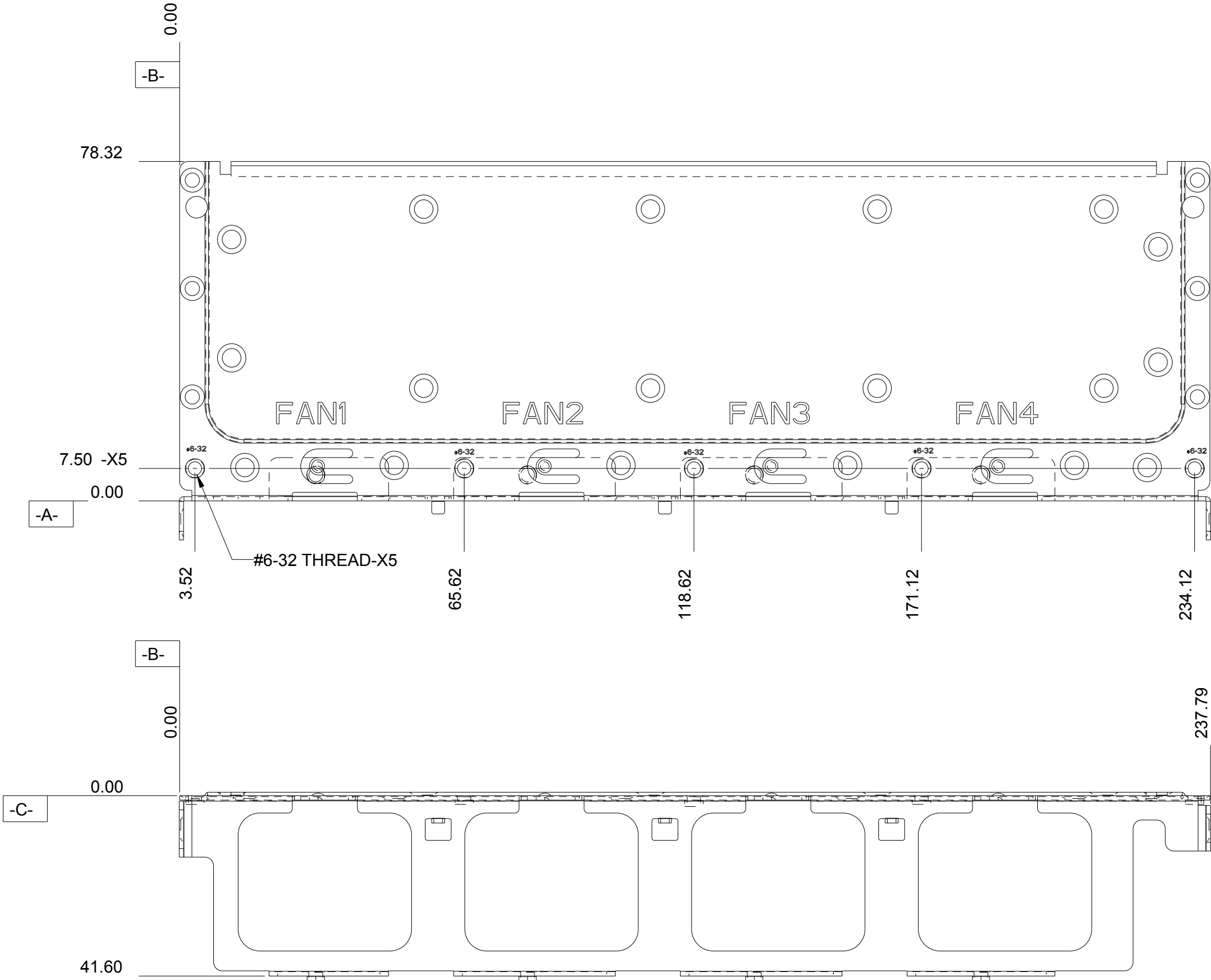
INITIAL

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PART NO & PART REVISION		
PART NO	REV	REMARK
6053B1225801	A01	

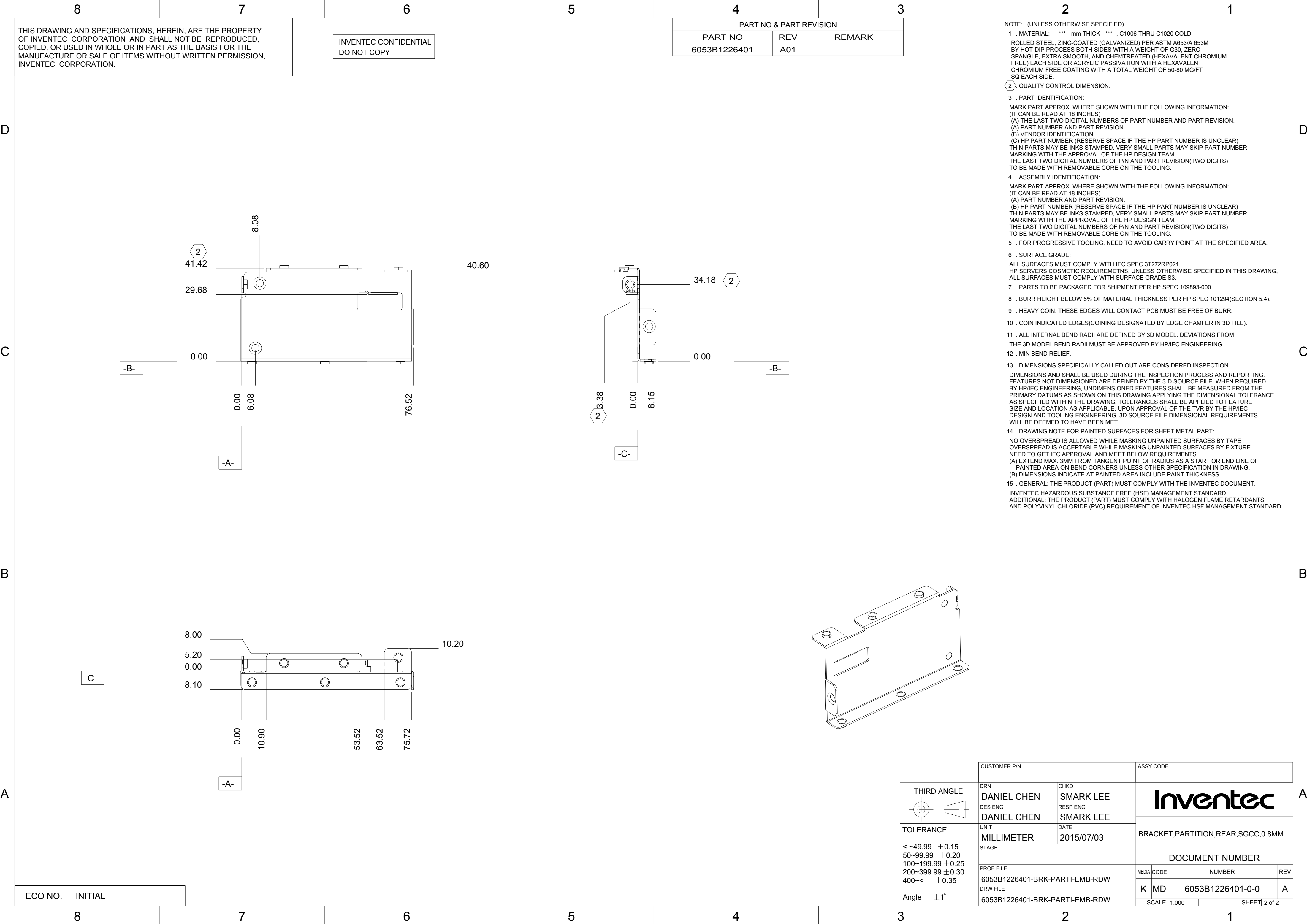
- NOTE: (UNLESS OTHERWISE SPECIFIED)
- 1 . MATERIAL: 1.000 mm THICK , C1006 THRU C1020 COLD ROLLED STEEL, ZINC-COATED (GALVANIZED) PER ASTM A653/A 653M BY HOT-DIP PROCESS BOTH SIDES WITH A WEIGHT OF G30, ZERO SPANGLE, EXTRA SMOOTH, AND CHEMTREATED (HEXAVALENT CHROMIUM FREE) EACH SIDE OR ACRYLIC PASSIVATION 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:
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- 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.
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SCALE 0.700

ECO NO.	INITIAL
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		CUSTOMER P/N		ASSY CODE			
<div>THIRD ANGLE</div> <div></div>	DRN SMARK LEE		CHKD SMARK LEE		<div>Inventec</div>		
	DES ENG SMARK LEE		RESP ENG SMARK LEE				
TOLERANCE < ~49.99 ±0.15 50~99.99 ±0.20 100~199.99 ±0.25 200~399.99 ±0.30 400~< ±0.35 Angle ±1°	UNIT MILLIMETER		DATE 2015/07/03			COVER, FIXED, REAR, SGCC 1.0MM, TOP	
	STAGE Design						
	PROE FILE 6053B1225801-FIX-TOP-COVER-RDW				DOCUMENT NUMBER		
	DRW FILE 6053B1225801-FIX-TOP-COVER-1				MEDIA	CODE	NUMBER
				K	MD	6053B1225801-0-0	B
				SCALE 1.000		SHEET 2 of 2	



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PART NO & PART REVISION		
PART NO	REV	REMARK
6053B1226401	A01	

NOTE: (UNLESS OTHERWISE SPECIFIED)

1 . MATERIAL: *** mm THICK *** , 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.

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5 . FOR PROGRESSIVE TOOLING, NEED TO AVOID CARRY POINT AT THE SPECIFIED AREA.

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HP SERVERS COSMETIC REQUIREMETNS, UNLESS OTHERWISE SPECIFIED IN THIS DRAWING.
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7 . PARTS TO BE PACKAGED FOR SHIPMENT PER HP SPEC 109893-000.

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10 . COIN INDICATED EDGES(COINING DESIGNATED BY EDGE CHAMFER IN 3D FILE).

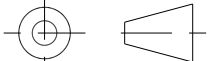
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15 . GENERAL: THE PRODUCT (PART) MUST COMPLY WITH THE INVENTEC DOCUMENT, INVENTEC HAZARDOUS SUBSTANCE FREE (HSF) MANAGEMENT STANDARD.
ADDITIONAL: THE PRODUCT (PART) MUST COMPLY WITH HALOGEN FLAME RETARDANTS AND POLYVINYL CHLORIDE (PVC) REQUIREMENT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

CUSTOMER P/N		ASSY CODE	
<div>THIRD ANGLE</div> <div></div>	DRN	CHKD	
	DANIEL CHEN	SMARK LEE	
	DES ENG	RESP ENG	
	DANIEL CHEN	SMARK LEE	
TOLERANCE	UNIT	DATE	
< ~49.99 ±0.15 50~99.99 ±0.20 100~199.99 ±0.25 200~399.99 ±0.30 400~< ±0.35	MILLIMETER	2015/07/03	
STAGE			
PROE FILE			
6053B1226401-BRK-PARTI-EMB-RDW			
DRW FILE			
6053B1226401-BRK-PARTI-EMB-RDW			
		MEDIA	CODE
		NUMBER	
		REV	
		K	MD
		6053B1226401-0-0	
		A	
		SCALE 1.000	
		SHEET 2 of 2	

