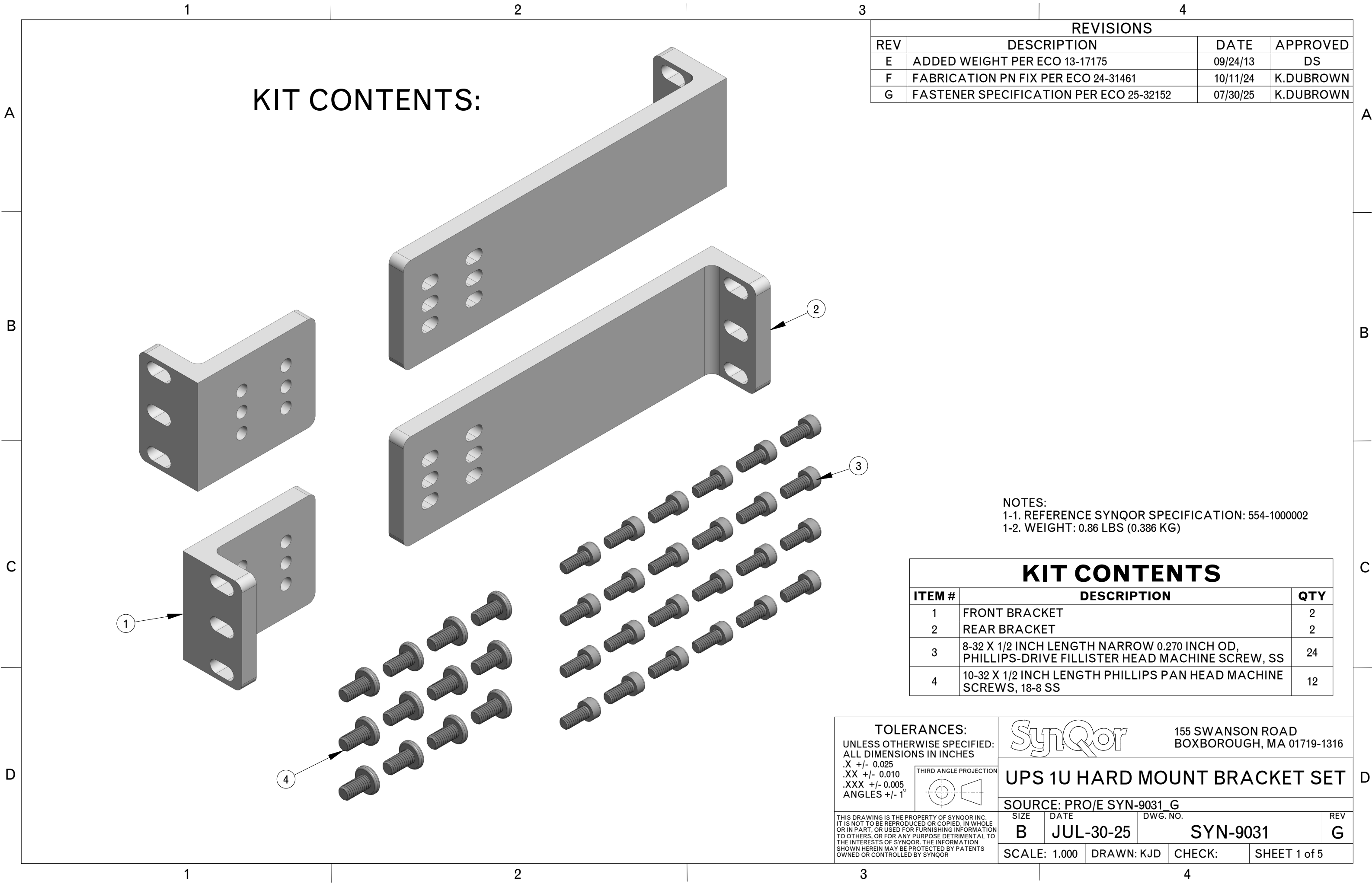




KIT CONTENTS:

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
E	ADDED WEIGHT PER ECO 13-17175	09/24/13	DS
F	FABRICATION PN FIX PER ECO 24-31461	10/11/24	K.DUBROWN
G	FASTENER SPECIFICATION PER ECO 25-32152	07/30/25	K.DUBROWN

NOTES:
1-1. REFERENCE SYNQOR SPECIFICATION: 554-1000002
1-2. WEIGHT: 0.86 LBS (0.386 KG)

KIT CONTENTS		
ITEM #	DESCRIPTION	QTY
1	FRONT BRACKET	2
2	REAR BRACKET	2
3	8-32 X 1/2 INCH LENGTH NARROW 0.270 INCH OD, PHILLIPS-DRIVE FILLISTER HEAD MACHINE SCREW, SS	24
4	10-32 X 1/2 INCH LENGTH PHILLIPS PAN HEAD MACHINE SCREWS, 18-8 SS	12

TOLERANCES:
UNLESS OTHERWISE SPECIFIED:
ALL DIMENSIONS IN INCHES
.X +/- 0.025
.XX +/- 0.010
.XXX +/- 0.005
ANGLES +/- 1°

THIRD ANGLE PROJECTION

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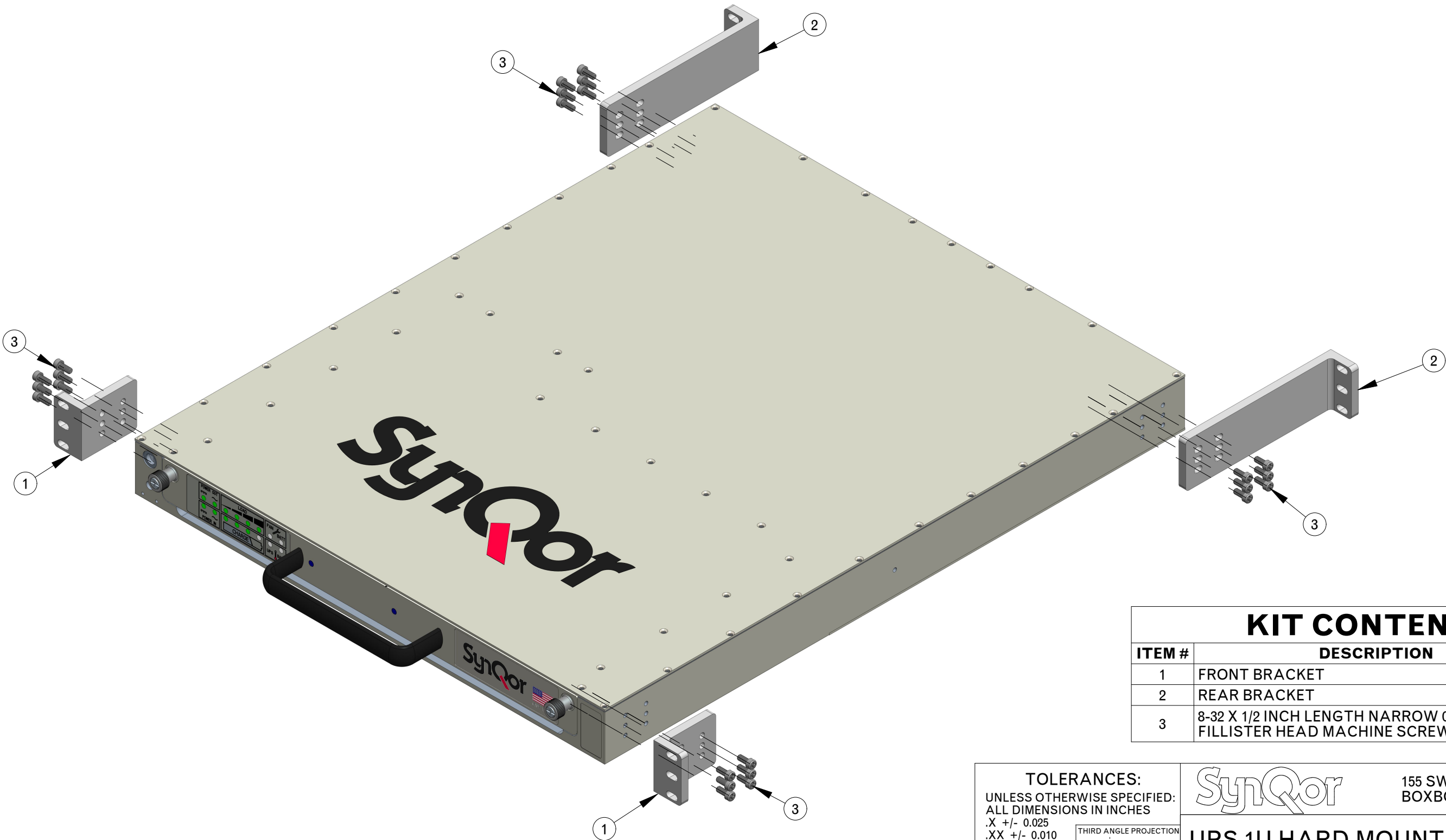
UPS 1U HARD MOUNT BRACKET SET

SOURCE: PRO/E SYN-9031_G

SIZE	DATE	DWG. NO.	REV
B	JUL-30-25	SYN-9031	G

SCALE: 1.000 DRAWN: KJD CHECK: SHEET 1 of 5

BRACKET TO CHASSIS MOUNTING DIAGRAM



KIT CONTENTS		
ITEM #	DESCRIPTION	QTY
1	FRONT BRACKET	2
2	REAR BRACKET	2
3	8-32 X 1/2 INCH LENGTH NARROW 0.270 INCH OD FILLISTER HEAD MACHINE SCREW, SS	24

TOLERANCES:
UNLESS OTHERWISE SPECIFIED:
ALL DIMENSIONS IN INCHES
.X +/- 0.025
.XX +/- 0.010
.XXX +/- 0.005
ANGLES +/- 1°

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UPS 1U HARD MOUNT BRACKET SET

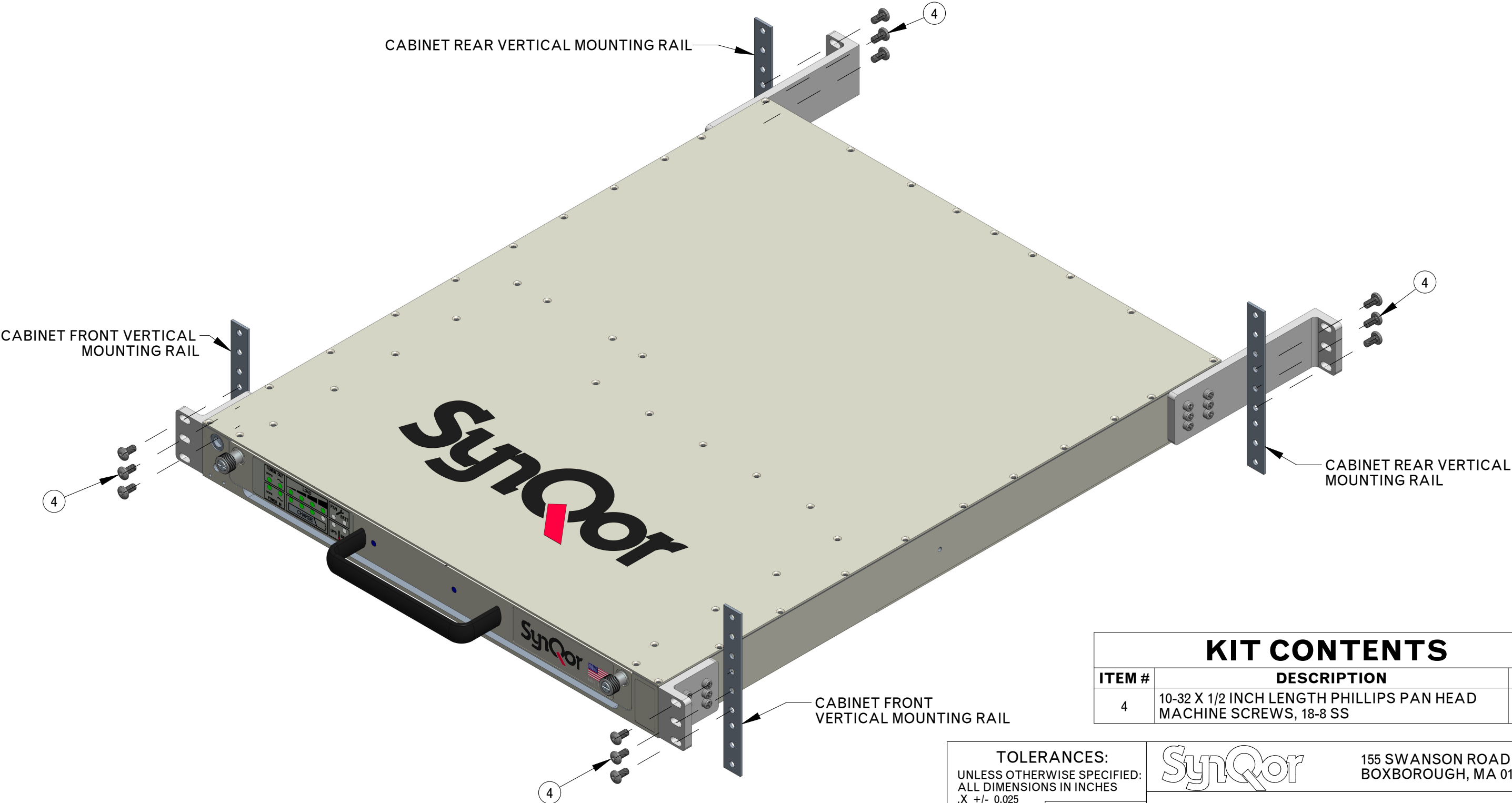
SOURCE: PRO/E SYN-9031_G_STEP1

SIZE B	DATE JUL-30-25	DWG. NO. SYN-9031	REV G
SCALE: 0.375		DRAWN: KJD	CHECK:

SHEET 2 of 5

**TIGHTEN ALL HARDWARE TO 20 TO 24 IN-LB
(APPROXIMATELY 2.3 TO 2.7 NM)

BRACKET TO RACK MOUNTING DIAGRAM



**TIGHTEN ALL HARDWARE TO 20 TO 24 IN-LB
(APPROXIMATELY 2.3 TO 2.7 NM)

KIT CONTENTS		
ITEM #	DESCRIPTION	QTY
4	10-32 X 1/2 INCH LENGTH PHILLIPS PAN HEAD MACHINE SCREWS, 18-8 SS	12

TOLERANCES:
UNLESS OTHERWISE SPECIFIED:
ALL DIMENSIONS IN INCHES
.X +/- 0.025
.XX +/- 0.010
.XXX +/- 0.005
ANGLES +/- 1°

THIRD ANGLE PROJECTION

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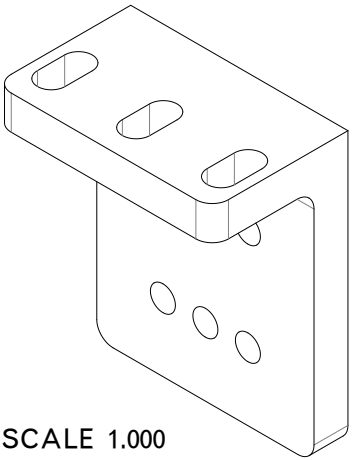
UPS 1U HARD MOUNT BRACKET SET

SOURCE: PRO/E SYN-9031_G_STEP2

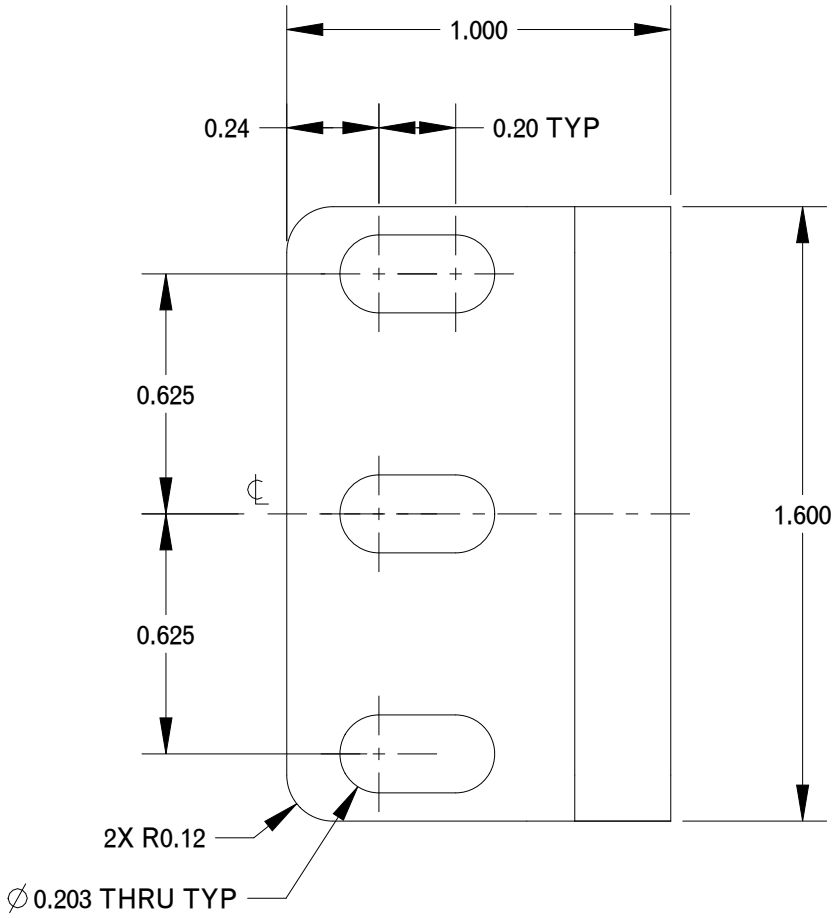
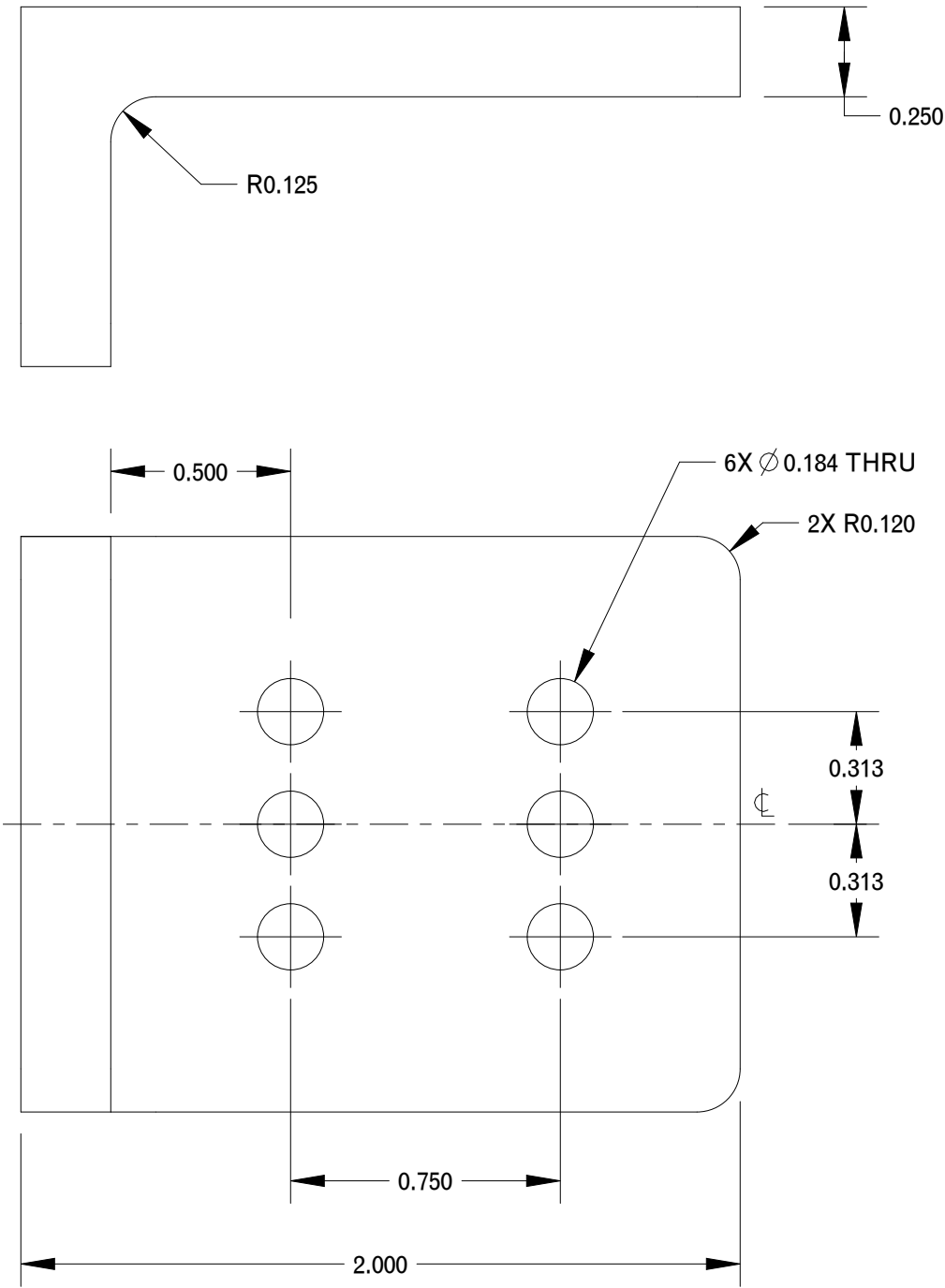
SIZE B	DATE JUL-30-25	DWG. NO. SYN-9031	REV G
SCALE: 0.375		DRAWN: KJD	CHECK:

SHEET 3 of 5

FRONT BRACKET FABRICATION DETAILS:



SCALE 1.000



NOTES:
4-1. MATERIAL: 6061-T6 ALUMINUM
4-2. FINISH: CLEAR ANODIZED

TOLERANCES:
UNLESS OTHERWISE SPECIFIED:
ALL DIMENSIONS IN INCHES
.X +/- 0.025
.XX +/- 0.010
.XXX +/- 0.005
ANGLES +/- 1°

THIRD ANGLE PROJECTION

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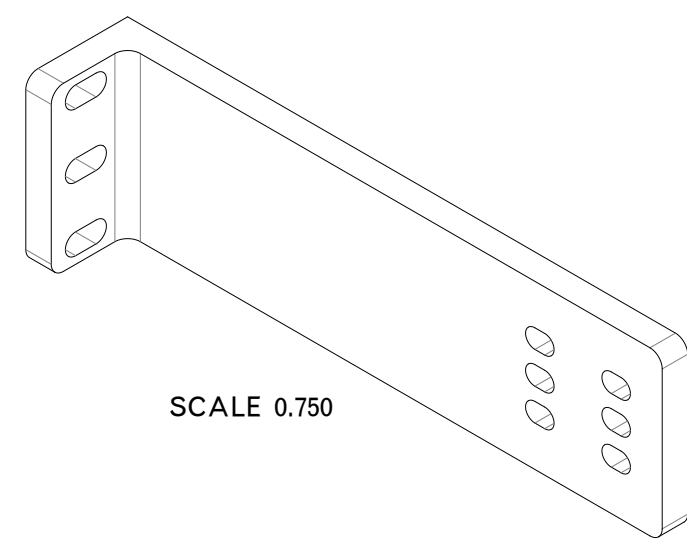
155 SWANSON ROAD
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UPS 1U HARD MOUNT BRACKET SET

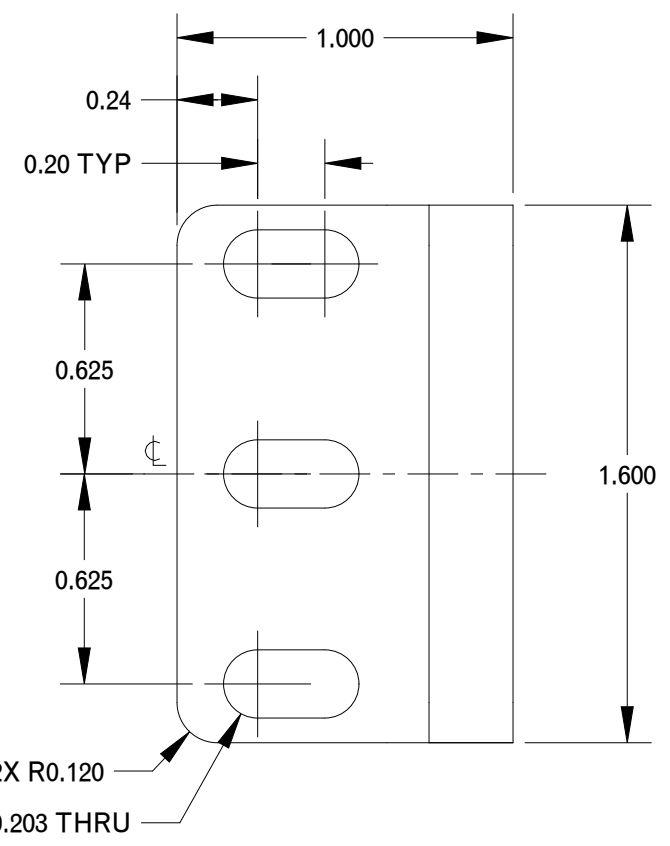
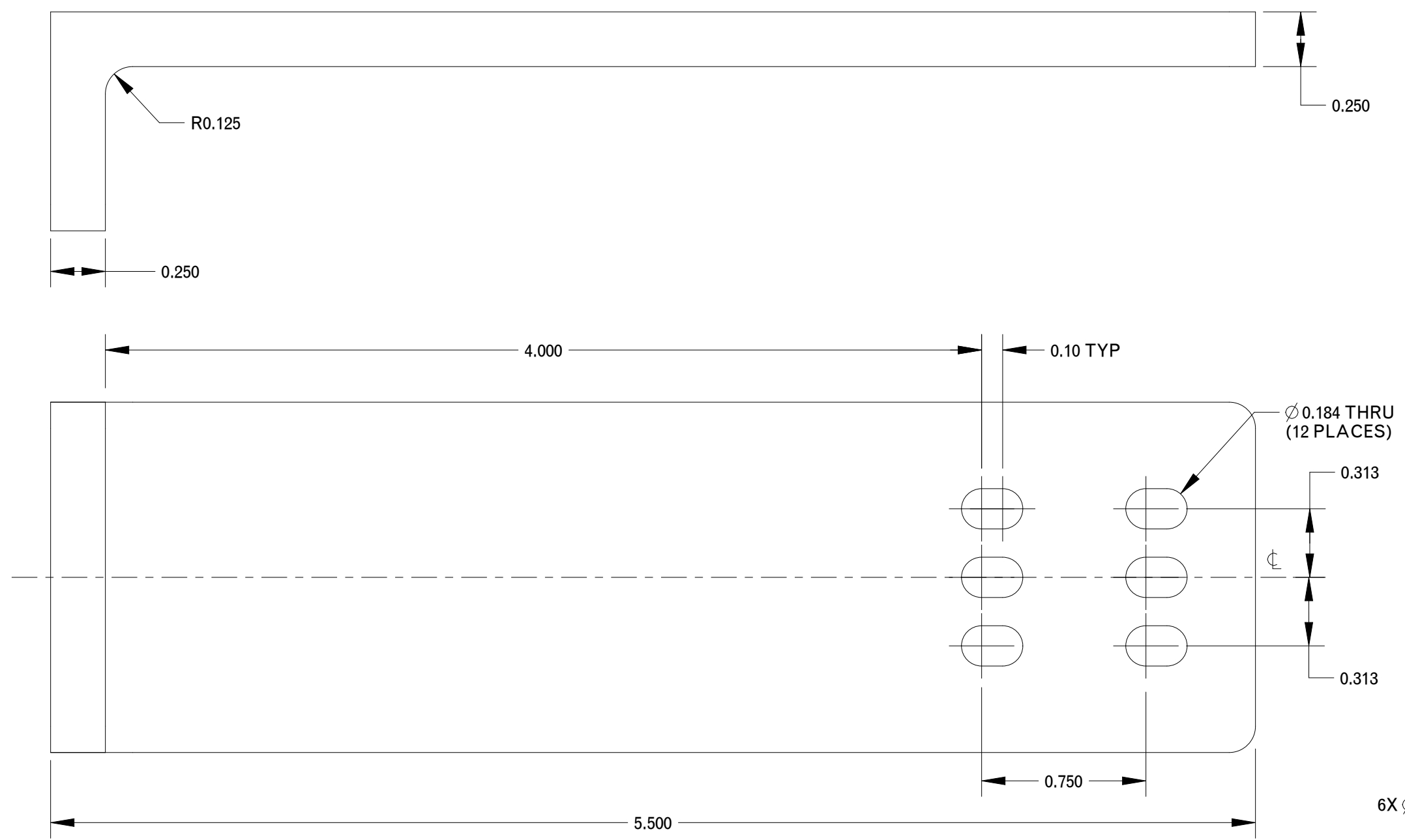
SOURCE: PRO/E 554-1000002_E_FRONT-BRACKET

SIZE B	DATE JUL-30-25	DWG. NO. SYN-9031	REV G
SCALE: 2.000		DRAWN: KJD	CHECK: SHEET 4 of 5

REAR BRACKET FABRICATION DETAILS:



SCALE 0.750



NOTES:
5-1. MATERIAL: 6061-T6 ALUMINUM
5-2. FINISH: CLEAR ANODIZED

TOLERANCES: UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS IN INCHES .X +/- 0.025 .XX +/- 0.010 .XXX +/- 0.005 ANGLES +/- 1°						155 SWANSON ROAD BOXBOROUGH, MA 01719-1316	
				UPS 1U HARD MOUNT BRACKET SET			
SOURCE: PRO/E 554-1000002_E_REAR-BRACKET							
SIZE	DATE	DWG. NO.		REV			
B	JUL-30-25	SYN-9031		G			
SCALE: 1.750		DRAWN: KJD		CHECK:		SHEET 5 of 5	