NT208L

2 ウェイアクティブ 8”ラインアレイスピーカー

NT208L はコンパクトなアクティブラインアレイスピーカーです。キャビネットは高品質バルティックバーチとアルミニウムで設計されており、同水準のパッシブスピーカーに比べ軽量です。素早い展開を念頭に設計された NT208L は、直感的な操作が可能なバックパネルコントローラーによる迅速かつ信頼性の高いセットアップが可能です。これにより、複雑なネットワーク設定や専任のエンジニアを必要とすることなく、またクルーの規模や経験値を問わず、ツアーグレードのシステムを展開することができます。NT208L はシンプルな運用にフォーカスをあてた製品ですが、性能面にも革新的な特長があります。その一例が、調整可能なホーンです。市場のほとんどのラインアレイで水平方向カバレッジは固定となっていますが、このホーンにより NT208L では簡単に左右対称/非対称な水平カバレッジに調整できます。また、こうした調整は特別なツールやソフトウェア不要で現場で実現できます。市場のラインアレイの中でも、最も簡単に設置ができ、性能に優れ、さらにコンパクトな製品です。

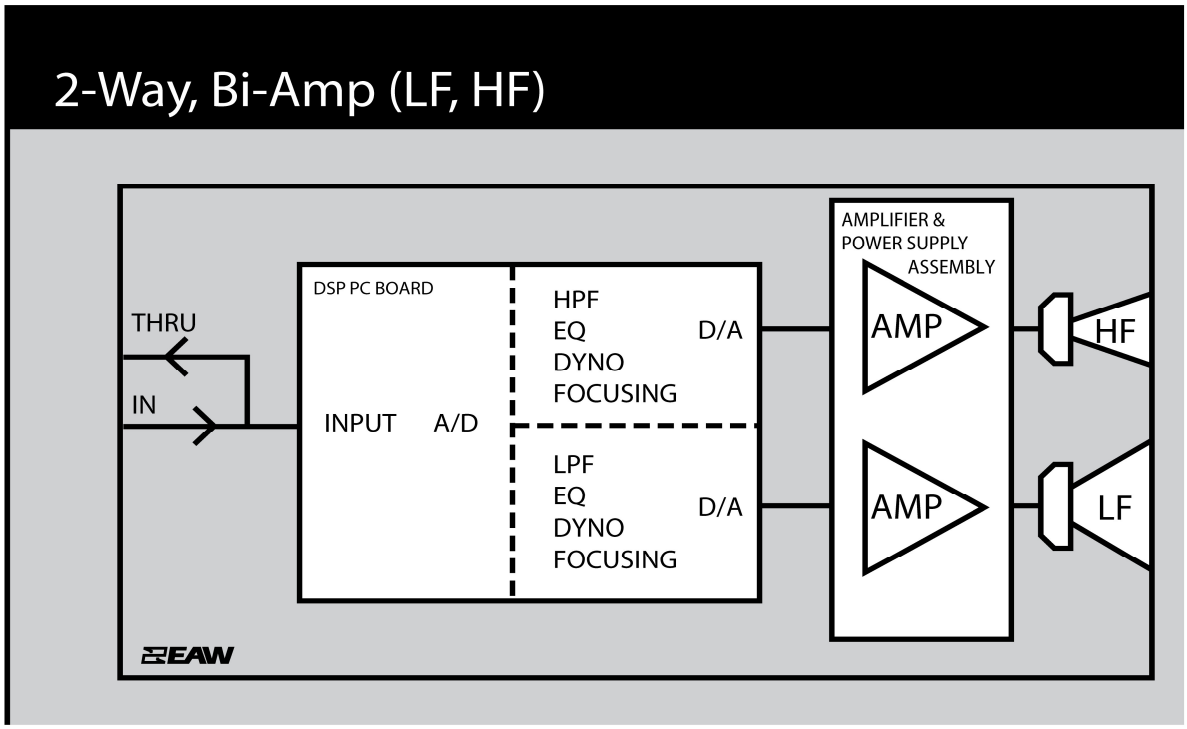
●仕様

パフォーマンス	
最大 SPL	141 dB
再生周波数帯域	50 Hz – 20 kHz
公称ビーム幅（水平）	Narrow：80° Wide：110° Asymmetric：95° （中心から左または右に ）
公称ビーム幅（垂直）	10°
公称位相	最適なハイパスフィルターから±15°
構成	
LF トランスデューサー	2 × 8” ウーファー，2.5” v.c
HF トランスデューサー	1 × 1.4” exit，3” v.c 等位相ウェーブガイド搭載の調整可能な水平指向性（AHD）ホーン
クロスオーバー	700 Hz
信号処理	DSP with EAW Focusing & DynO
モード	HPF（80 Hz），アレイサイズ（1-3，4-7，8-12，13+）， スローディスタンス（<10m，10-25m，25-50m，50m+），レベル（0 から -12dB，2dB 刻み）
電気関連	
入力タイプ	電子バランス XLR
ループタイプ	電子バランス XLR
最大入力レベル	+28 dBu
インピーダンス	100 kΩ（バランス / アイソレート）
配線	XLRF，Pin 1 シャーシ（アイソレート），pin 2+，pin 3- 分離ループスルー XLRM（アナログ信号のみ）
アンプ	タイプ：クラス D 最大出力 LF / HF：2000 W
AC メイン（公称）	Neutrik PowerCON TRUE 1 TOP True Outdoor Protection コネクター 100 - 240 V， 50 - 60 Hz

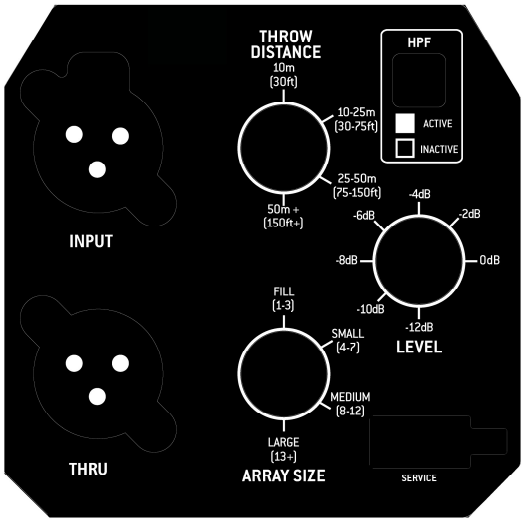
消費電力	**アイドル** – 30 W
	1/8th – 150 W
	フル – 600 W

物理仕様	
エンクロージャー材質	RoadCoat 2 層 ポリウレアコーティングを施したバルティックバーチ製
寸法（H×W×D）	261 × 722 × 474 mm
重量	24.1 kg
梱包時質量	27.5 kg

●信号ダイアフラム



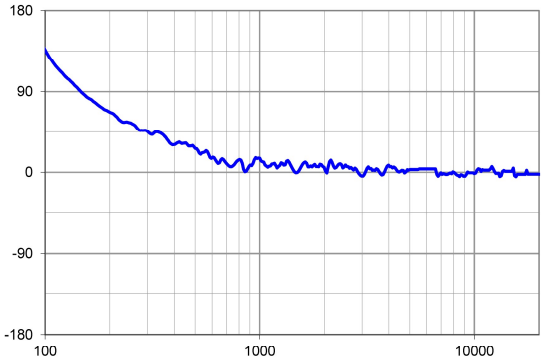
●入力パネル



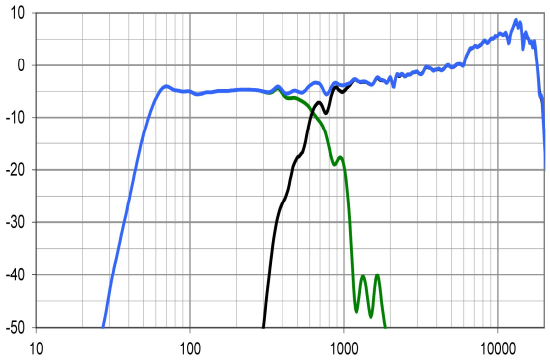
HPF	High Pass Filter for crossover –or– Recommended High Pass Filter
LPF	Low Pass Filter for crossover
LF/MF/HF	Low Frequency / Mid Frequency / High Frequency
AMP	User Supplied Power Amplifier –or– Integral Amplifier
XVR	Passive LPFs, HPFs, and EQ integral to the loudspeaker
EAW DynO™	Digital Signal Processor capable of implementing EAW DynO™ processing
EAW Focusing™	Digital Signal Processor capable of implementing EAW Focusing™

●パフォーマンスグラフ

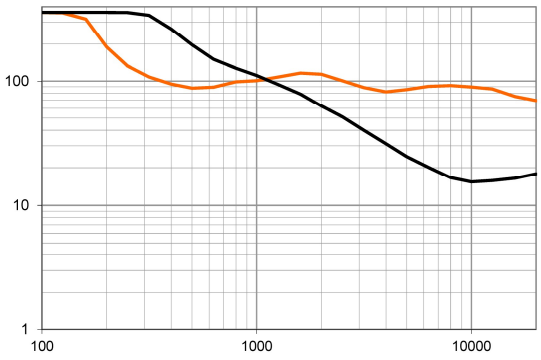
位相リニアリティ



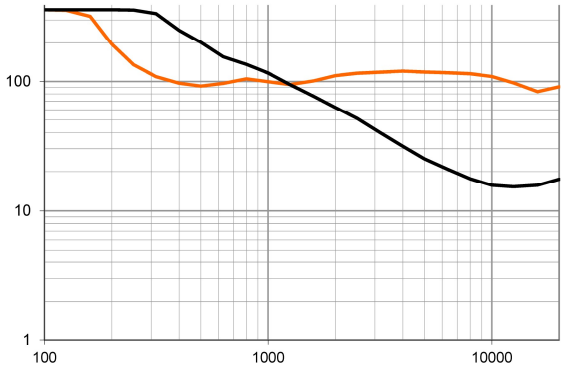
周波数特性（処理済み）■ = LF ■ = HF ■ = 全体



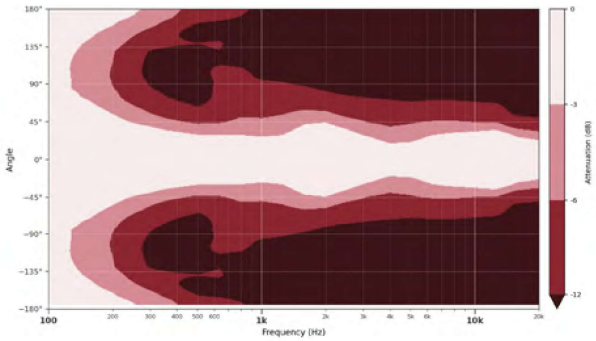
ビーム幅（80°）■ = 水平 ■ = 垂直



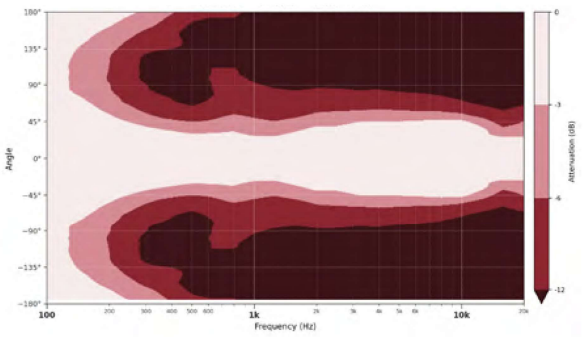
ビーム幅（110°）■ = 水平 ■ = 垂直

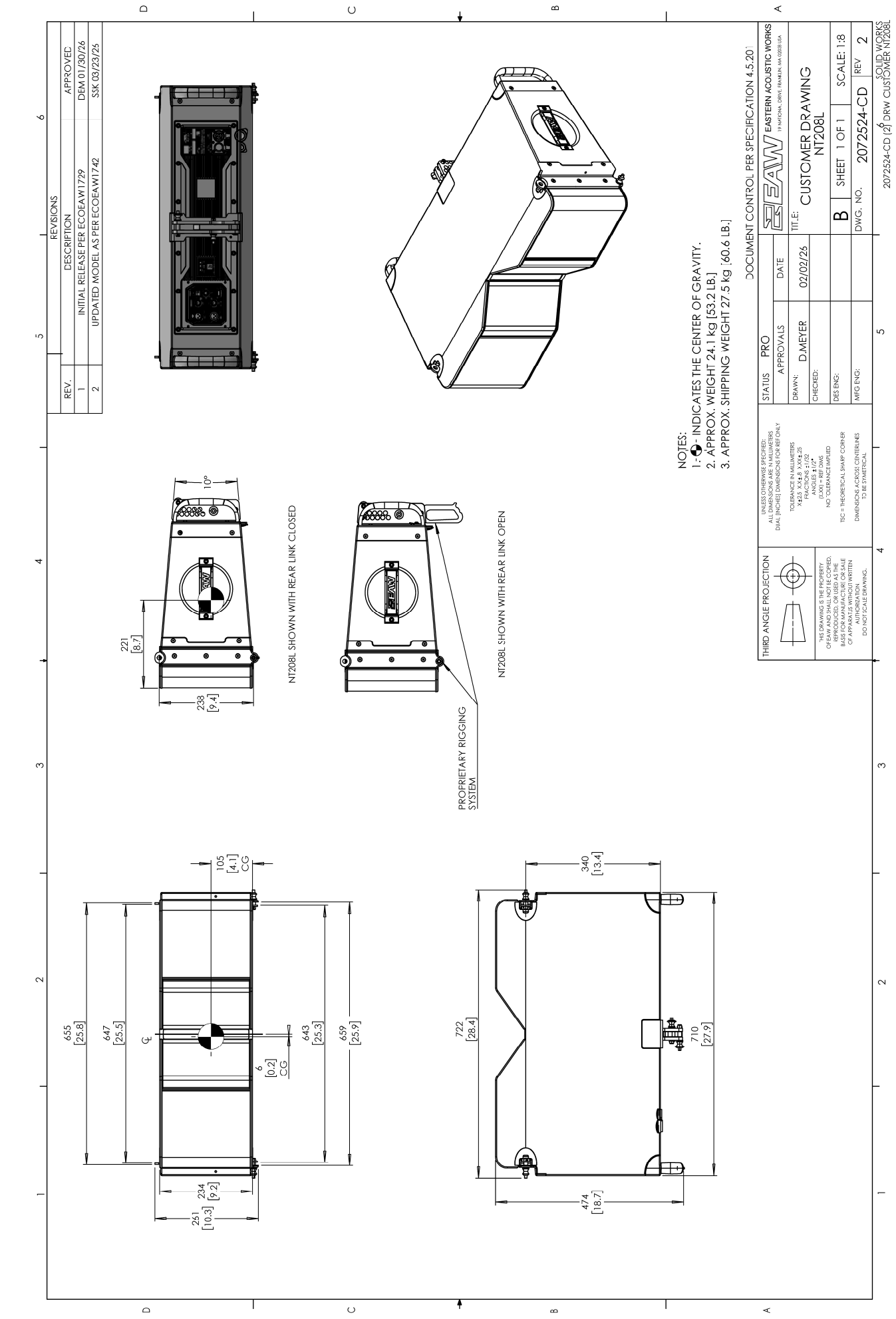


水平コントロールプロット（80°）



水平コントロールプロット（110°）

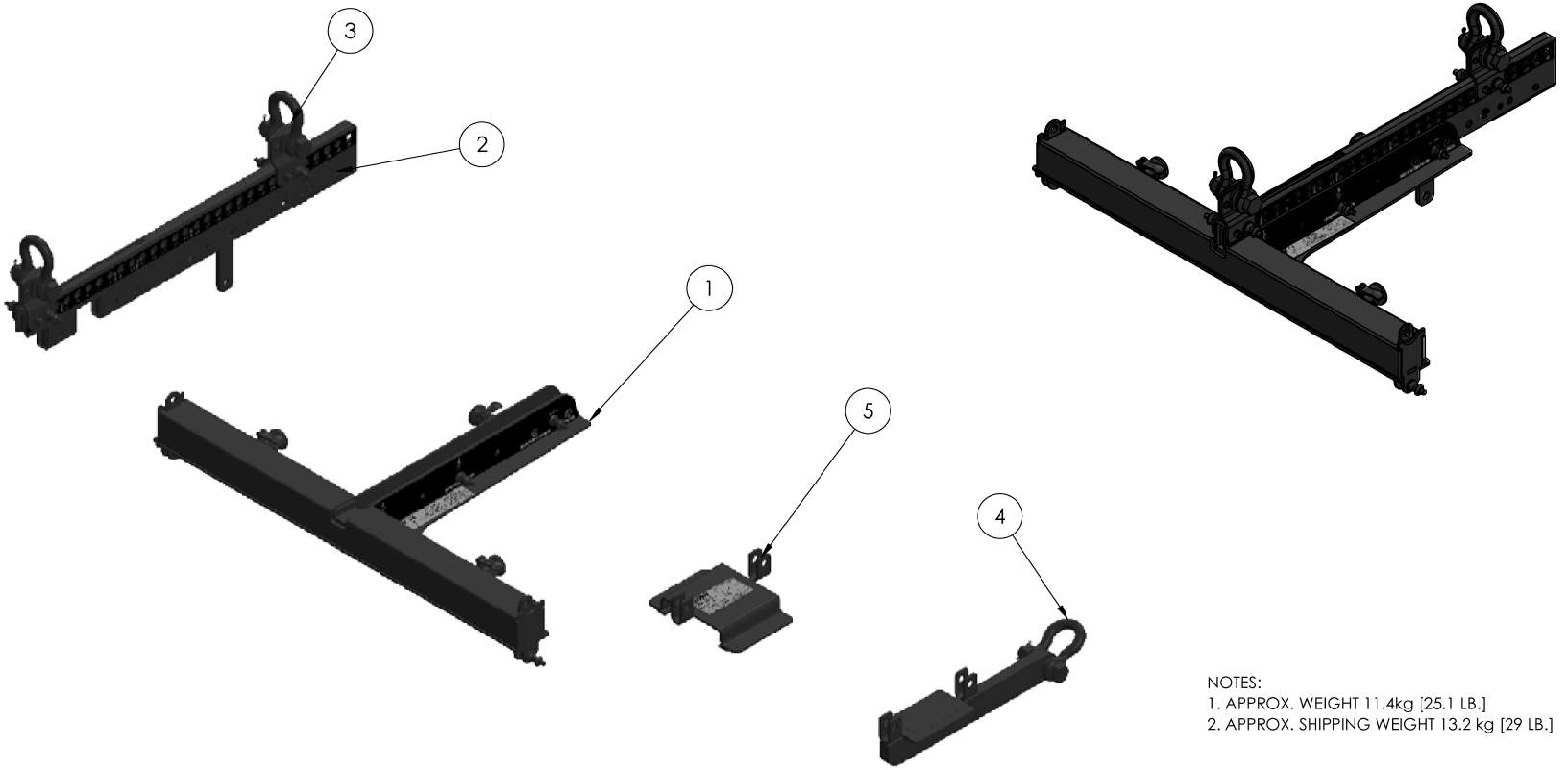



REVISIONS
REV. DESCRIPTION APPROVED
1 INITIAL RELEASE PER ECOEAW1729 DEM 01/30/26
2 UPDATED MODEL AS PER ECOEAW1742 SSK 03/23/25
NOTES:
1. ⊕ INDICATES THE CENTER OF GRAVITY.
2. APPROX. WEIGHT 24.1 kg [53.2 LB.]
3. APPROX. SHIPPING WEIGHT 27.5 kg [60.6 LB.]
DOCUMENT CONTROL PER SPECIFICATION 4.5.20
NT208L SHOWN WITH REAR LINK CLOSED
NT208L SHOWN WITH REAR LINK OPEN
PROPRIETARY RIGGING SYSTEM
10°
221 [8.7]
238 [9.4]
105 [4.1] CG
655 [25.8]
647 [25.5]
643 [25.3]
659 [25.9]
6 [0.2] CG
234 [9.2]
251 [10.3]
340 [13.4]
722 [28.4]
710 [27.9]
474 [18.7]
THIRD ANGLE PROJECTION
UNLESS OTHERWISE SPECIFIED:
ALL DIMENSIONS ARE IN MILLIMETERS
DUAL [INCHES] DIMENSIONS FOR REFONLY
TOLERANCE IN MILLIMETERS
X ±2.5 .XX ±.8 .XXX ±.25
FRACTIONS ±1/32
ANGLES ±1°
(.XX) = REF. DIMS.
NO TOLERANCE IMPLIED
TSC = THEORETICAL SHARP CORNER
DIMENSIONS ACROSS CENTERLINES
TO BE SYMETRICAL
THIS DRAWING IS THE PROPERTY OF EAW AND SHALL NOT BE COPIED, REPRODUCED, OR USED AS THE BASIS FOR MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN AUTHORIZATION
DO NOT SCALE DRAWING.
STATUS PRO
APPROVALS DATE
DRAWN: D.MEYER 02/02/25
CHECKED:
DES ENG:
MFG ENG:
EASTERN ACOUSTIC WORKS
TITLE: CUSTOMER DRAWING NT208L
B SHEET 1 OF 1 SCALE: 1:8
DWG. NO. 2072524-CD REV 2
2072524-CD [2] DRW CUSTOMER NT208L
SOLID WORKS

仕様および外観は、改良のため予告なく変更することがあります。予めご了承ください。

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	2073185-9999 (1)	ASSY FLYBAR NT208L	1
2	2072821-9999 (5)	ASSY STINGER W LINK BLK NT208L	1
3	2072619-9999 (A)	SHACKLE MOUNT KF206_NT206L	2
4	2072620-9999 (A)	ASSY PULLBACK BRKT FLYBAR NT206L/NT208L (SOLD SEPERATELY)	1
5	2072657-9999 (A)	ASSY SUB MOUNT NT206L	1

REV.	DESCRIPTION	DATE
2	INITIAL RELEASE PER ECOEAW1742	SSK 03/18/26



NOTES:
1. APPROX. WEIGHT 11.4kg [25.1 LB.]
2. APPROX. SHIPPING WEIGHT 13.2 kg [29 LB.]

DOCUMENT CONTROL PER SPECIFICATION 4.5.201

THIRD ANGLE PROJECTION

THIS DRAWING IS THE PROPERTY OF EAW AND SHALL NOT BE COPIED, REPRODUCED, OR USED AS THE BASIS FOR MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN AUTHORIZATION. DO NOT SCALE DRAWING.

UNLESS OTHERWISE SPECIFIED:
ALL DIMENSIONS ARE IN MILLIMETERS
DUAL [INCHES] DIMENSIONS FOR REF ONLY

TOLERANCE IN MILLIMETERS
X ±2.5 .XX ±.8 .XXX ±.25
FRACTIONS ±1/32
ANGLES ±1/2°
(.XXX) = REF DIMS
NO TOLERANCE IMPLIED

TSC = THEORETICAL SHARP CORNER

DIMENSIONS ACROSS CENTERLINES TO BE SYMETRICAL

STATUS	PRO	
APPROVALS		DATE
DRAWN:	SSK	03/20/26
CHECKED:		
DES ENG:		
MFG ENG:		

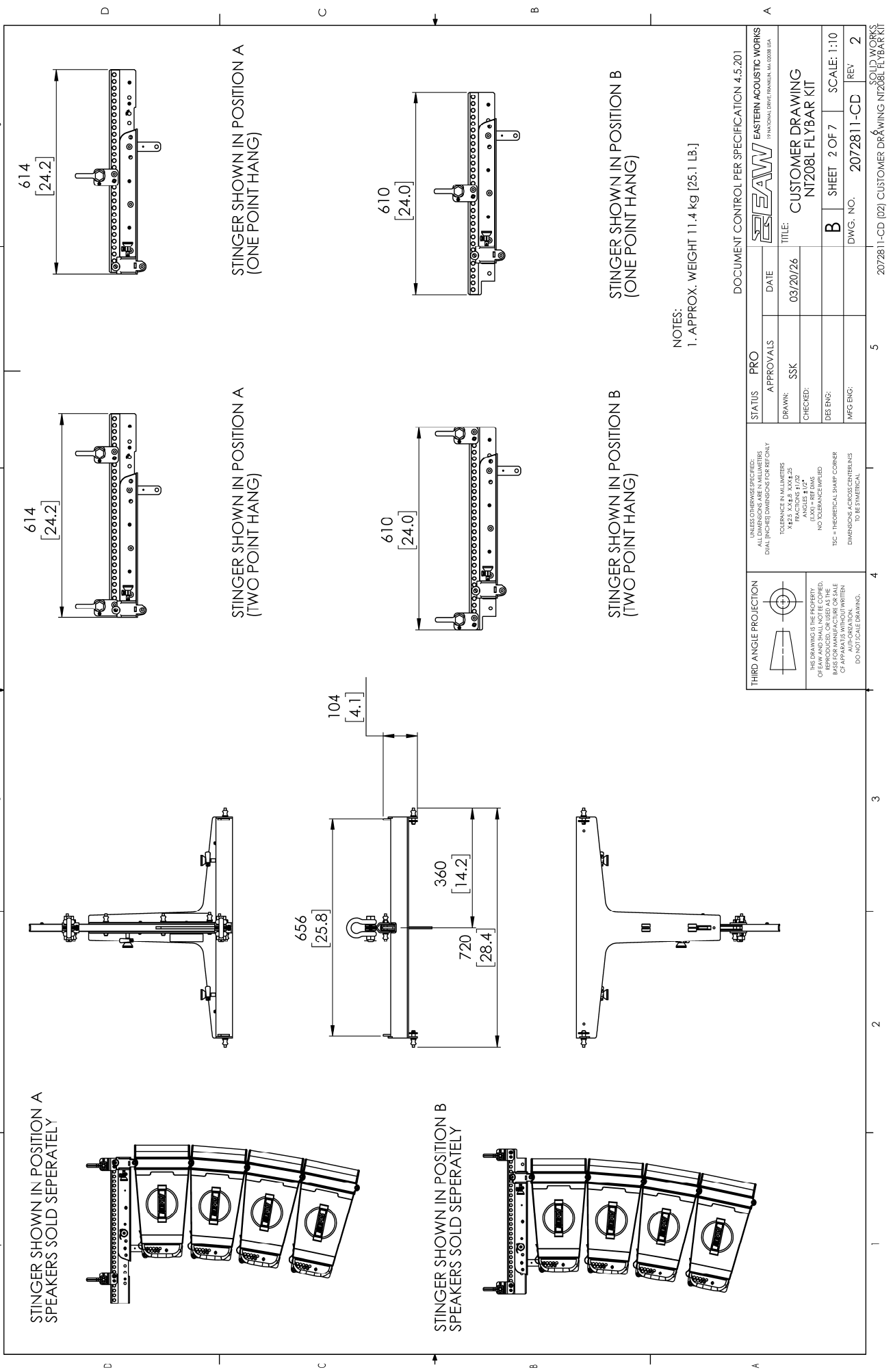
EAW EASTERN ACOUSTIC WORKS
19 NATIONAL DRIVE, FRANKLIN, MA 02038 USA

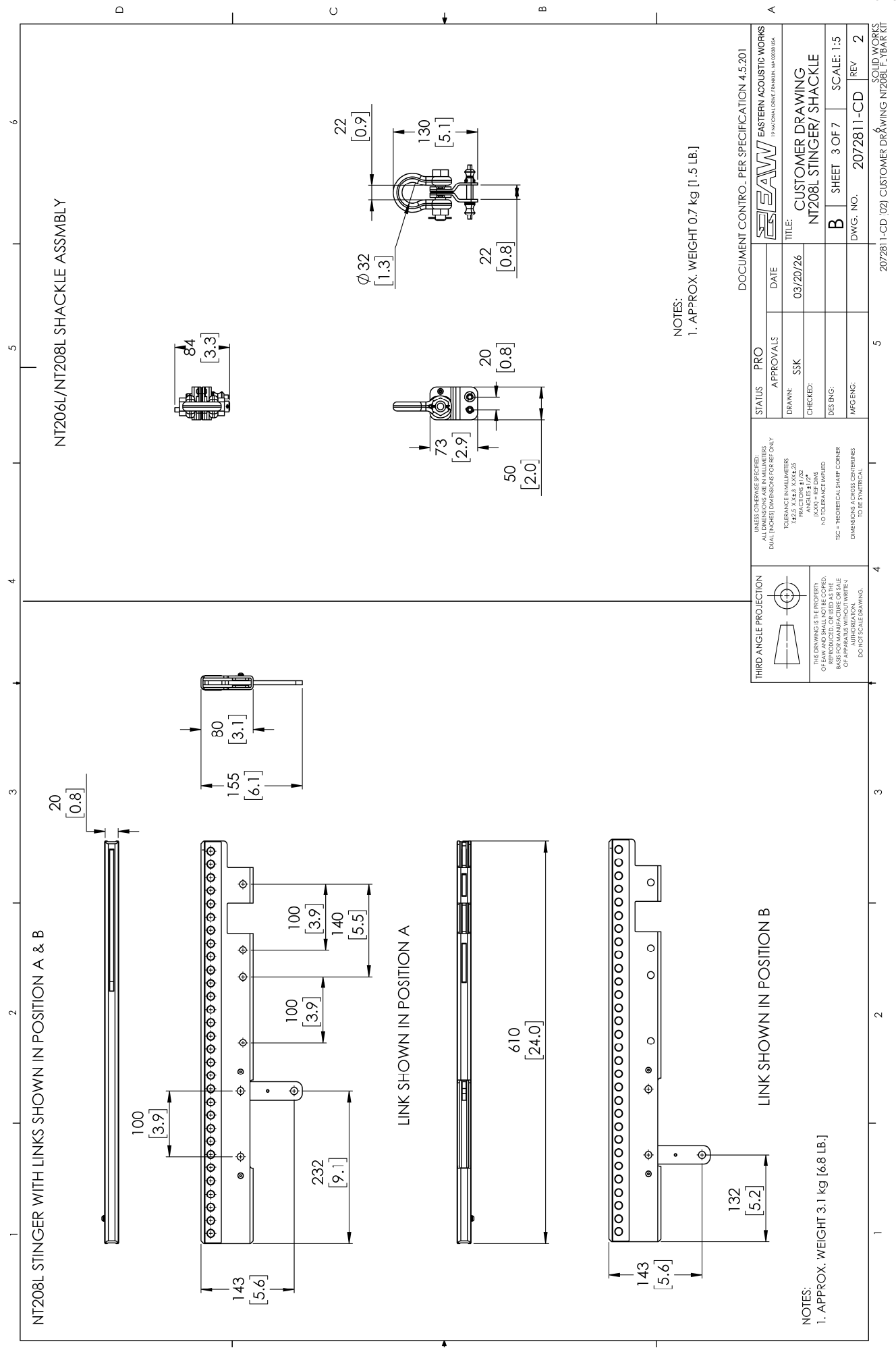
TITLE:
CUSTOMER DRAWING
NT208L FLYBAR KIT

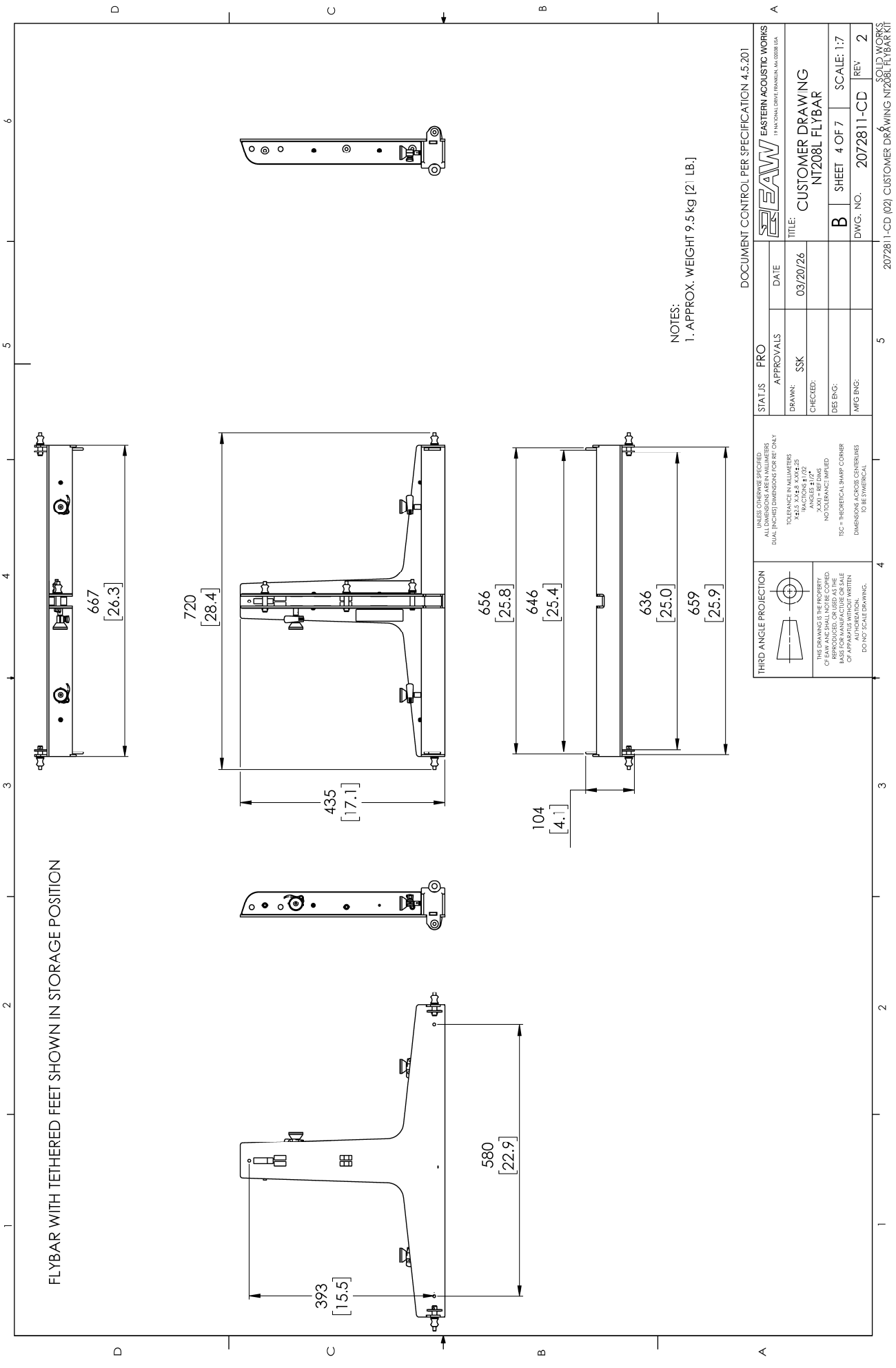
B	SHEET 1 OF 7	SCALE: 1:6

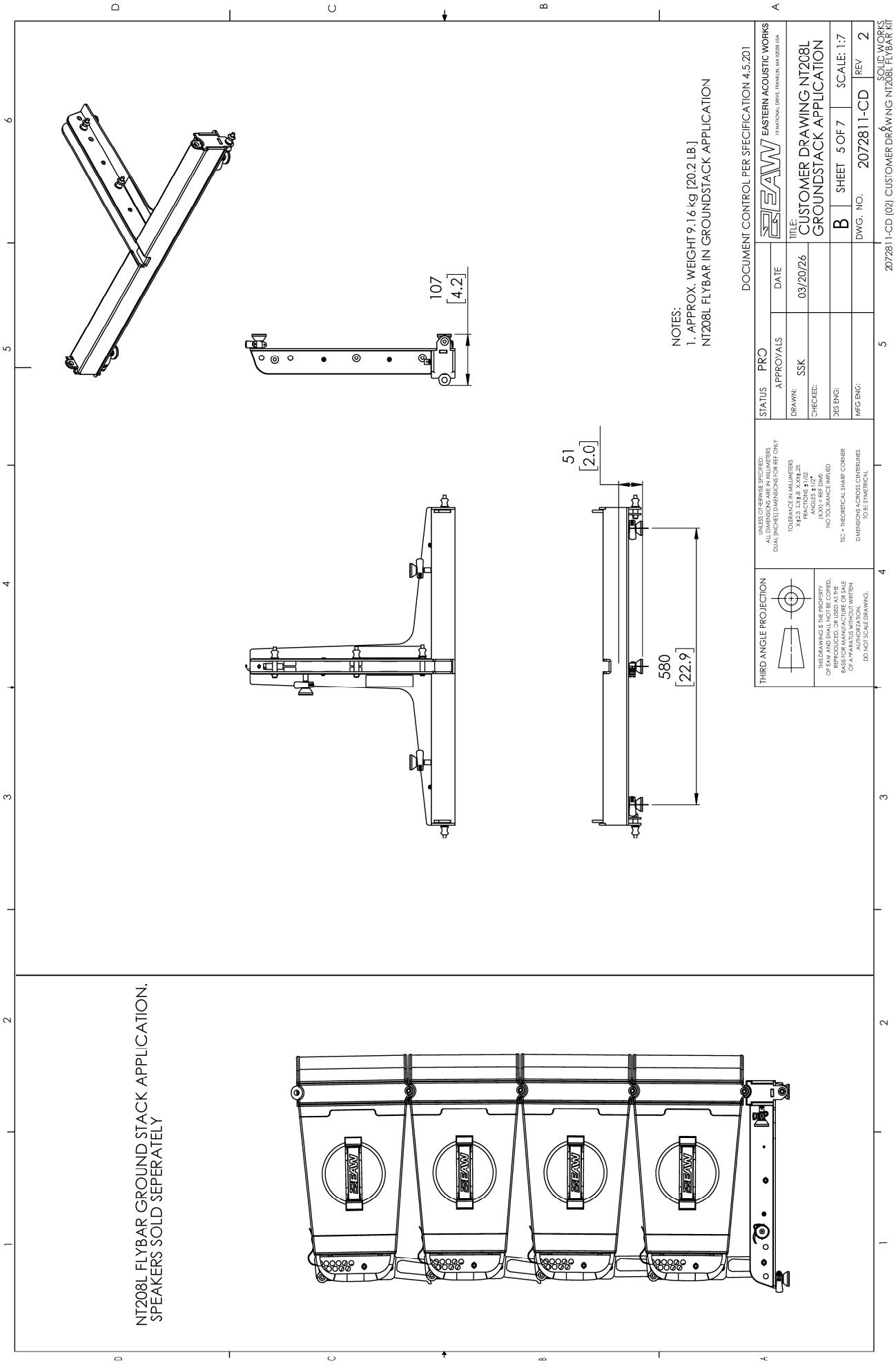
DWG. NO. 2072811-CD REV 2

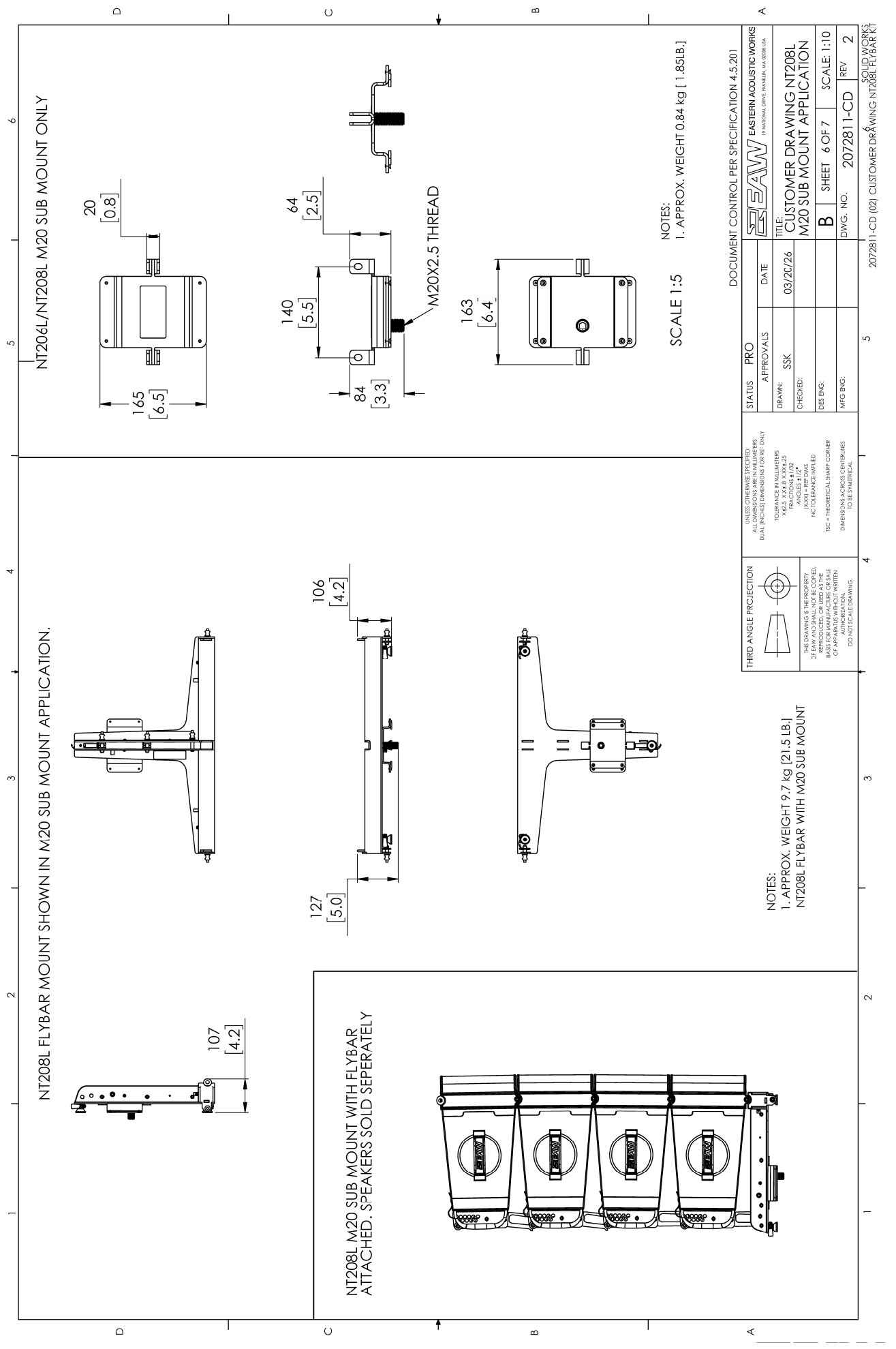
SOLID WORKS
2072811-CD (02) CUSTOMER DRAWING NT208L FLYBAR KIT

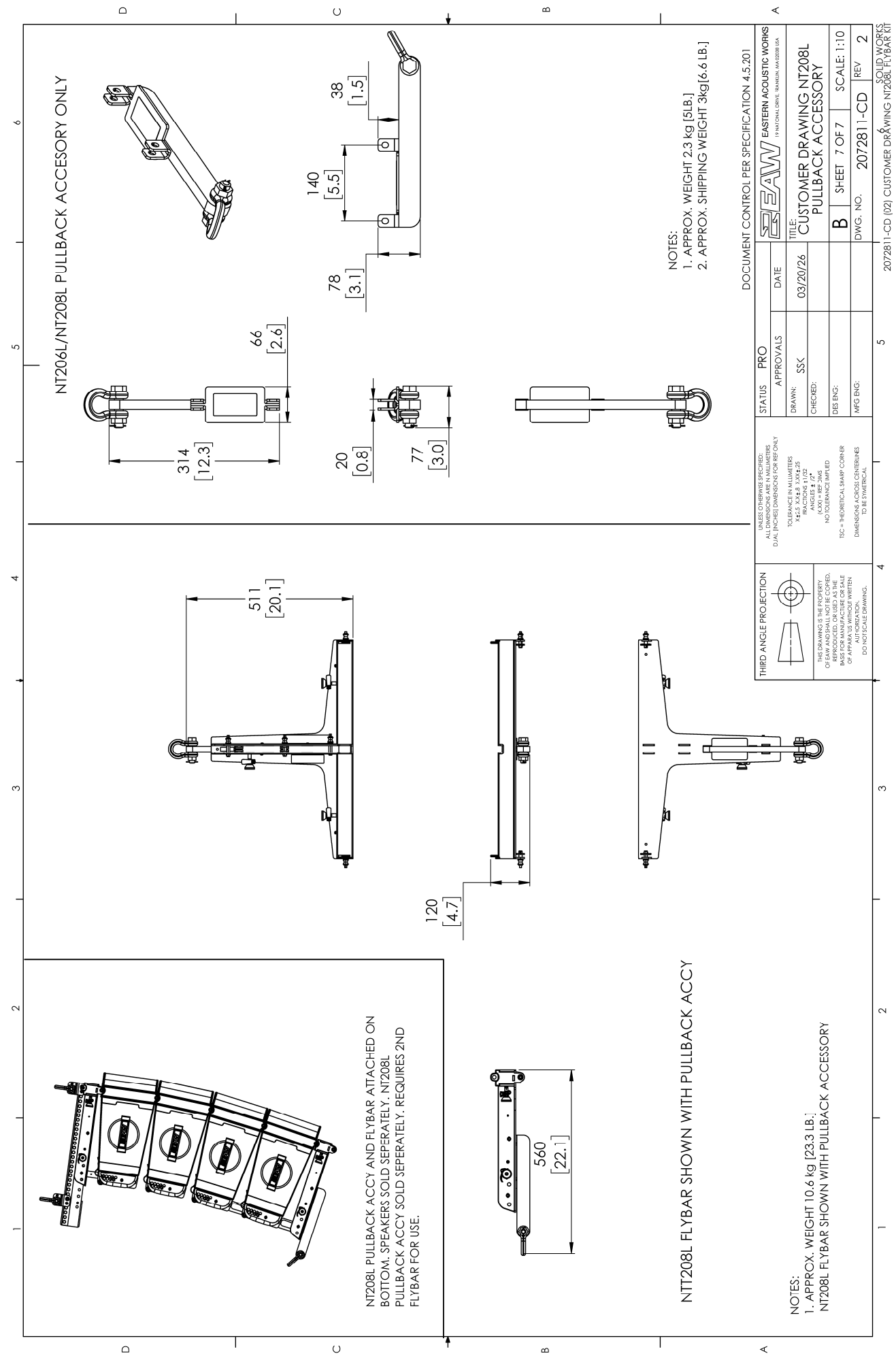

614
[24.2]
STINGER SHOWN IN POSITION A
(ONE POINT HANG)
610
[24.0]
STINGER SHOWN IN POSITION B
(ONE POINT HANG)
NOTES:
1. APPROX. WEIGHT 11.4 kg [25.1 LB.]
DOCUMENT CONTROL PER SPECIFICATION 4.5.201
614
[24.2]
STINGER SHOWN IN POSITION A
(TWO POINT HANG)
610
[24.0]
STINGER SHOWN IN POSITION B
(TWO POINT HANG)
104
[4.1]
656
[25.8]
360
[14.2]
720
[28.4]
STINGER SHOWN IN POSITION A
SPEAKERS SOLD SEPERATELY
STINGER SHOWN IN POSITION B
SPEAKERS SOLD SEPERATELY
THIRD ANGLE PROJECTION
STATUS PRO
APPROVALS
DATE
DRAWN: SSK
03/20/26
CHECKED:
DES ENG:
MFG ENG:
EASTERN ACOUSTIC WORKS
19 NATIONAL DRIVE FRANKLIN, MA 02038 USA
TITLE:
CUSTOMER DRAWING
NT208L FLYBAR KIT
B
SHEET 2 OF 7
SCALE: 1:10
DWG. NO. 2072811-CD
REV 2
SOLID WORKS
2072811-CD (02) CUSTOMER DRAWING NT208L FLYBAR KIT


NT206L/NT208L SHACKLE ASSMBLY
NOTES:
1. APPROX. WEIGHT 0.7 kg [1.5 LB.]
NT208L STINGER WITH LINKS SHOWN IN POSITION A & B
LINK SHOWN IN POSITION A
LINK SHOWN IN POSITION B
NOTES:
1. APPROX. WEIGHT 3.1 kg [6.8 LB.]
DOCUMENT CONTRO.. PER SPECIFICATION 4.5.201
EASTERN ACOUSTIC WORKS
TITLE:
CUSTOMER DRAWING
NT208L STINGER/ SHACKLE
DWG. NO. 2072811-CD
REV 2
SCALE: 1:5
SHEET 3 OF 7
2072811-CD .02] CUSTOMER DRAWING NT208L F_YBAR KIT
SOLID WORKS


FLYBAR WITH TETHERED FEET SHOWN IN STORAGE POSITION
NOTES:
1. APPROX. WEIGHT 9.5 kg [21 LB.]
667 [26.3]
720 [28.4]
435 [17.1]
656 [25.8]
646 [25.4]
636 [25.0]
659 [25.9]
104 [4.1]
580 [22.9]
393 [15.5]
DOCUMENT CONTROL PER SPECIFICATION 4.5.201
EASTERN ACOUSTIC WORKS
TITLE: CUSTOMER DRAWING NT208L FLYBAR
SHEET 4 OF 7
SCALE: 1:7
DWG. NO. 207281 1-CD
REV 2
SOLID WORKS
207281 1-CD (02) CUSTOMER DRAWING NT208L FLYBAR KIT
THIRD ANGLE PROJECTION
APPROVALS
DRAWN: SSK 03/20/26
CHECKED:
DES ENG:
MFG ENG:

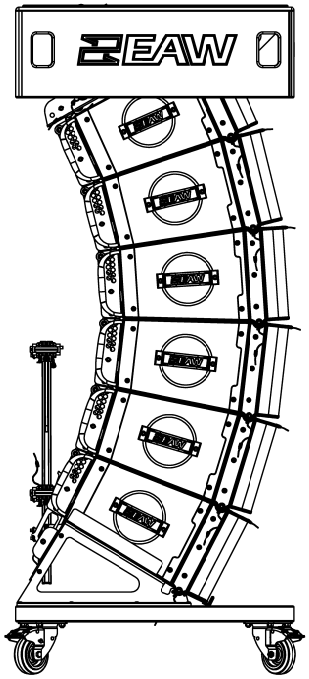

NOTES:
1. APPROX. WEIGHT 9.16 kg [20.2 LB.]
NT208L FLYBAR IN GROUNDSTACK APPLICATION
DOCUMENT CONTROL PER SPECIFICATION 4.5.201
107
[4.2]
51
[2.0]
580
[22.9]
NT208L FLYBAR GROUND STACK APPLICATION.
SPEAKERS SOLD SEPERATELY
STATUS PRO
APPROVALS
DATE
DRAWN: SSK 03/20/26
CHECKED:
QES ENG:
MFG ENG:
EASTERN ACOUSTIC WORKS
TITLE:
CUSTOMER DRAWING NT208L
GROUNDSTACK APPLICATION
B SHEET 5 OF 7 SCALE: 1:7
DWG. NO. 2072811-CD REV 2
SOLID WORKS
2072811-CD (02) CUSTOMER DRAWING NT208L FLYBAR KIT
THIRD ANGLE PROJECTION
UNLESS OTHERWISE SPECIFIED:
ALL DIMENSIONS ARE IN MILLIMETERS
DUAL [INCHES] DIMENSIONS FOR REF ONLY
TOLERANCE IN MILLIMETERS
X ±2.5 .X ±.8 .XX ±.25
FRACTIONS ±1/32
ANGLES ±1/2°
[XX] = REFERENCE
NO TOLERANCE IMPLIED
TSC = THEORETICAL SHARP CORNER
DIMENSIONS ACROSS CENTERLINES
TO BE SYMETRICAL
THIS DRAWING IS THE PROPERTY OF EAW AND SHALL NOT BE COPIED, REPRODUCED, OR USED AS THE BASIS FOR MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN AUTHORIZATION.
DO NOT SCALE DRAWING.

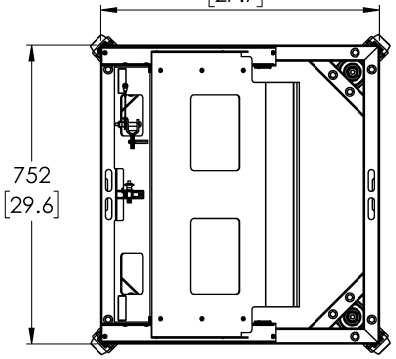

NT206L/NT208L M20 SUB MOUNT ONLY
20 [0.8]
165 [6.5]
64 [2.5]
140 [5.5]
84 [3.3]
M20X2.5 THREAD
163 [6.4]
NOTES:
1. APPROX. WEIGHT 0.84 kg [1.85LB.]
SCALE 1:5
DOCUMENT CONTROL PER SPECIFICATION 4.5.201
EASTERN ACOUSTIC WORKS
19 NATIONAL DRIVE, FRANKLIN, MA 02038 USA
STATUS PRO
APPROVALS
DATE
DRAWN: SSK 03/20/26
CHECKED:
DES ENG:
MFG ENG:
TITLE:
CUSTOMER DRAWING NT208L
M20 SUB MOUNT APPLICATION
B
SHEET 6 OF 7
SCALE: 1:10
DWG. NO. 2072811-CD
REV 2
SOLID WORKS
2072811-CD (02) CUSTOMER DRAWING NT208L FLYBAR KIT
THIRD ANGLE PROJECTION
UNLESS OTHERWISE SPECIFIED:
ALL DIMENSIONS ARE IN MILLIMETERS
DUAL (INCHES) DIMENSIONS FOR REF ONLY
TOLERANCE IN MILLIMETERS
X.X ± 0.4 X.XX ± 0.25
FRACTIONS ± 1/32
ANGLES ± 1/2°
[XXX] = REF DIMS
NO TOLERANCE IMPLIED
TSC = THEORETICAL SHARP CORNER
DIMENSIONS ACROSS CENTERLINES
TO BE SYMETRICAL
THIS DRAWING IS THE PROPERTY OF EAW AND SHALL NOT BE COPIED, REPRODUCED OR USED AS THE BASIS FOR MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN AUTHORIZATION.
DO NOT SCALE DRAWING.
NT208L FLYBAR MOUNT SHOWN IN M20 SUB MOUNT APPLICATION.
107 [4.2]
106 [4.2]
127 [5.0]
NOTES:
1. APPROX. WEIGHT 9.7 kg [21.5 LB.]
NT208L FLYBAR WITH M20 SUB MOUNT
NT208L M20 SUB MOUNT WITH FLYBAR
ATTACHED. SPEAKERS SOLD SEPERATELY


NT206L/NT208L PULLBACK ACCESORY ONLY
314 [12.3]
66 [2.6]
20 [0.8]
77 [3.0]
78 [3.1]
140 [5.5]
38 [1.5]
NOTES:
1. APPROX. WEIGHT 2.3 kg [5LB.]
2. APPROX. SHIPPING WEIGHT 3kg[6.6 LB.]
DOCUMENT CONTROL PER SPECIFICATION 4.5.201
STATUS PRO
APPROVALS
DRAWN: SSK 03/20/26
CHECKED:
DES ENG:
MFG ENG:
DATE
EASTERN ACOUSTIC WORKS
TITLE: CUSTOMER DRAWING NT208L PULLBACK ACCESSORY
B SHEET 7 OF 7 SCALE: 1:10
DWG. NO. 2072811-CD REV 2
SOLID WORKS
2072811-CD (02) CUSTOMER DRAWING NT208L FLYBAR KIT
THIRD ANGLE PROJECTION
UNLESS OTHERWISE SPECIFIED:
ALL DIMENSIONS ARE IN MILLIMETERS
DUAL [INCHES] DIMENSIONS FOR REFONLY
TOLERANCE IN MILLIMETERS
X±.5 X.X±.3 X.XX±.25
FRACTIONS ±1/32
ANGLES ±1°
(X.XX) = REF DIMS
NO TOLERANCE IMPLIED
TSC = THEORETICAL SHARP CORNER
DIMENSIONS ACROSS CENTERLINES
TO BE SYMMETRICAL
THIS DRAWING IS THE PROPERTY OF EAW AND SHALL NOT BE COPIED, REPRODUCED, OR USED AS THE BASIS FOR MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN AUTHORIZATION.
DO NOT SCALE DRAWING.
511 [20.1]
120 [4.7]
560 [22.1]
NTT208L FLYBAR SHOWN WITH PULLBACK ACCY
NOTES:
1. APPROX. WEIGHT 10.6 kg [23.3 LB.]
NT208L FLYBAR SHOWN WITH PULLBACK ACCESORY
NT208L PULLBACK ACCY AND FLYBAR ATTACHED ON BOTTOM. SPEAKERS SOLD SEPERATELY. NT208L PULLBACK ACCY SOLD SEPERATELY. REQUIRES 2ND FLYBAR FOR USE.

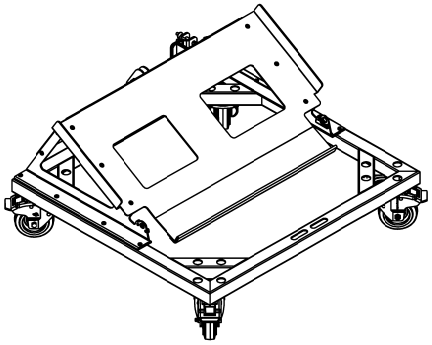
仕様および外観は、改良のため予告なく変更することがあります。予めご了承ください。
2026/6/15

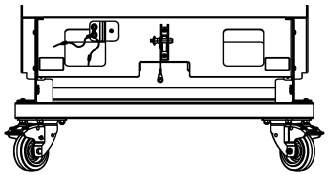
REVISIONS		
REV.	DESCRIPTION	DATE
1	INITIAL RELEASE PER ECOEAW1742	02/18/2026



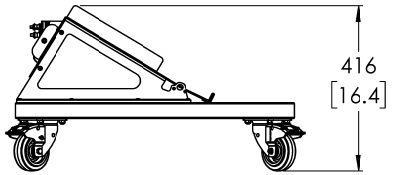


TOP

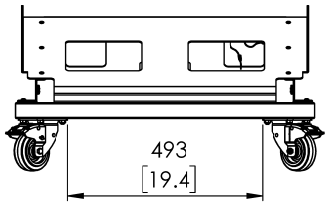




REAR



SIDE



FRONT

NT208L CART SHOWN WITH MAXIMUM 6X NT208L UNITS.
STINGER IS SHOWN IN STORAGE LOCATION WITH FLYBAR
IN STORED UNDERNEATH NT208L CART LID.

NOTES:
1 :⊕- INDICATES THE CENTER OF GRAVITY.
2. APPROX. WEIGHT 22.6kg [49.8LB.]
3. APPROX. SHIPPING WEIGHT XXkg [XX LB.]
4. SPEAKERS, CART LID, FLYBAR, SUB MOUNT AND STINGER ARE NOT SUPPLIED WITH CART.

DOCUMENT CONTROL PER SPECIFICATION 4.5.201

THIRD ANGLE PROJECTION

THIS DRAWING IS THE PROPERTY OF EAW AND SHALL NOT BE COPIED, REPRODUCED, OR USED AS THE BASIS FOR MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN AUTHORIZATION. DO NOT SCALE DRAWING.

UNLESS OTHERWISE SPECIFIED:
ALL DIMENSIONS ARE IN MILLIMETERS
DUAL [INCHES] DIMENSIONS FOR REF ONLY

TOLERANCE IN MILLIMETERS
X±2.5 X.X±.8 X.XX±.25
FRACTIONS ±1/32
ANGLES ±1/2°
(X.XX) = REF DIMS
NC TOLERANCE IMPLIED

TSC = THEORETICAL SHARP CORNER

DIMENSIONS ACROSS CENTERLINES TO BE SYMETRICAL

STATUS PRO		
APPROVALS	DATE	
DRAWN: SSK	11/26/25	
CHECKED:		
DES ENG:		
MFG ENG:		

EAW EASTERN ACOUSTIC WORKS
19 NATIONAL DRIVE FRANKLIN, MA 02038 USA

TITLE: CUSTOMER DRAWING
CART NT208L

B | SHEET 1 OF 1 | SCALE: 1:12

DWG. NO. 2072823-CD | REV 1

SOLID WORKS
2072823-CD (1) CUSTOMER DRAWING CART KF208 NT208L