MEMTECH ACOUSTICS - STANDARD DRAWING
STANDARD PRODUCT DRAWINGS

DRAWING INDEX

DRAWING No.	DRAWING TITLE	REV.	ISSUE DATE
STD DRAWING-SW-000	COVER SHEET	0	07 OCT 26
	STANDARD DRAWINGS		
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STD DRAWING-SW-015	STANDARD PANEL DETAIL - TUF-BARRIER PLUS	0	07 OCT 26
STD DRAWING-SW-020	STANDARD PANEL DETAIL - SILENT PROTECTOR	0	07 OCT 26
STD DRAWING-SW-025	STANDARD PANEL DETAIL - SILENT PROTECTOR PLUS	0	07 OCT 26
STD DRAWING-SW-030	ROUTING DETAILS - SILENT PROTECTOR	0	07 OCT 26
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STD DRAWING-SW-040	STANDARD DETAIL - STEEL 'C' CHANNEL	0	07 OCT 26
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STD DRAWING-SW-060	ROUTING DETAILS - SILENT PROTECTOR XL	0	07 OCT 26

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TUF-BARRIER® / SILENT PROTECTOR®
SOUND WALL

TUF BARRIER and SILENT PROTECTOR panels are manufactured in accordance with
ASTM F3459 - Standard Specification for Rigid Poly Vinyl Chloride (PVC) Exterior Profiles Used for Sound Walls.

REV NO.	DATE	BY	DESCRIPTION
0	07 OCT 26	-	ISSUED AS STANDARD

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MEMTECH ACOUSTICS - STANDARD DRAWING
STANDARD PRODUCT DRAWINGS
COVER SHEET

DESIGNED	-	-
DES. CHK	-	-
DRAWN BY	-	-
DWG. CHK	-	-

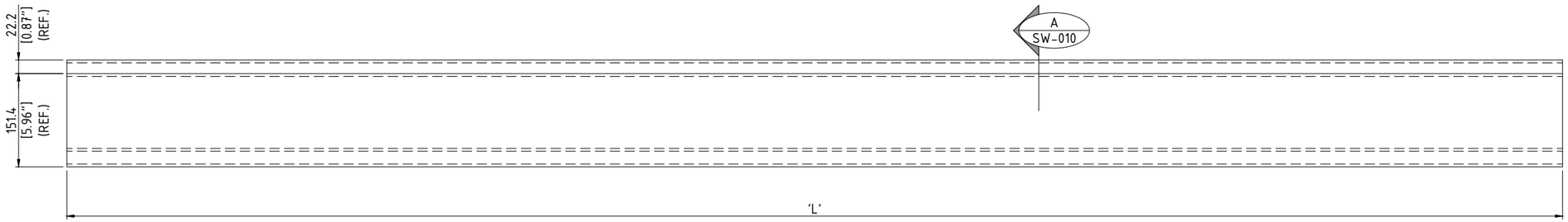
BRANCH P.O.	CUSTOMER REF.
-	-

PROJECT NUMBER STD DRAWING | DWG NO. SW-000 | REV. 0

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2175 Avon Industrial Dr., Rochester Hills, MI 48309

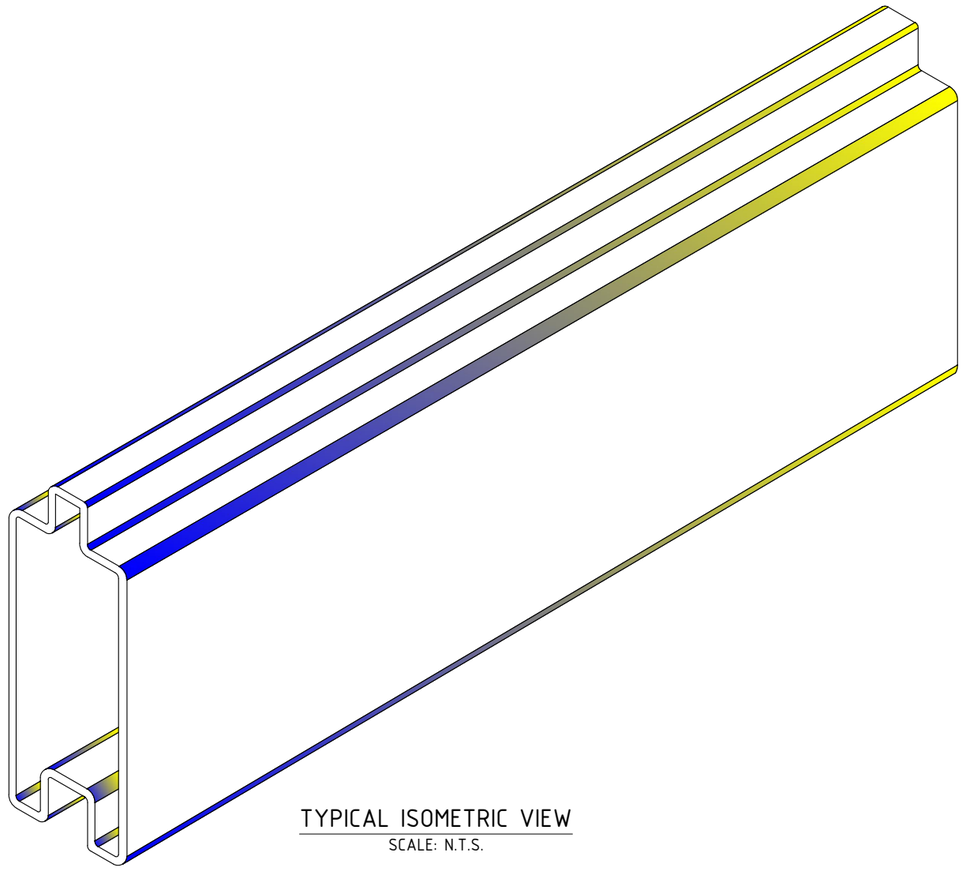
Drawings and product details are for information and/or illustrative purposes only, and may vary.
Please contact your local Memtech representative for the most current product information.

STANDARD PANEL PART LIST		
PRODUCT DESCRIPTION	LENGTH 'L'	WEIGHT *
TUF-BARRIER 95.5" PANEL	2426 mm [95.5"]	7.7 kg [17 lbs]
TUF-BARRIER 119.5" PANEL	3035 mm [119.5"]	9.7 kg [21.3 lbs]
TUF-BARRIER 143.5" PANEL	3645 mm [143.5"]	11.6 kg [25.6 lbs]

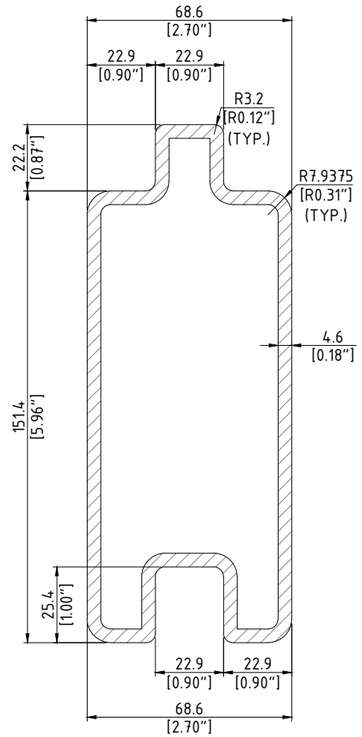


TYPICAL ELEVATION VIEW
SCALE: N.T.S.

NOTES:
1. ALL MATERIALS ARE MANUFACTURED IN ACCORDANCE WITH ASTM F3459
2. DIMENSIONS ARE IN MILLIMETRES [INCHES]
3. TOLERANCES:
   - LENGTH/WIDTH/HEIGHT - PER ASTM F3459
   - WALL THICKNESS - PER ASTM F3459
   - FACE BOW ±3.0 mm [±0.13"] PER SIDE
4. STC=31



TYPICAL ISOMETRIC VIEW
SCALE: N.T.S.



A / SW-010 SECTION - TYPICAL CROSS SECTION
SCALE: NTS

REV NO.	DATE	BY	DESCRIPTION
0	07 OCT 26	-	ISSUED AS STANDARD

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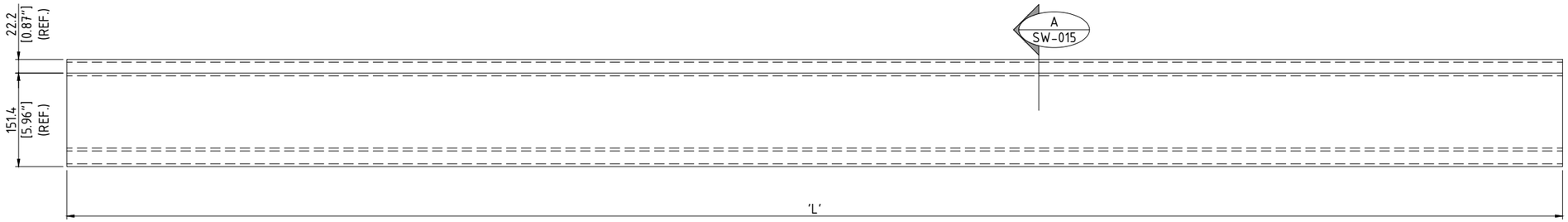
MEMTECH ACOUSTICS - STANDARD DRAWING
STANDARD PRODUCT DRAWINGS
STANDARD PANEL DETAIL - TUF-BARRIER

DESIGNED	-	-
DES. CHK	-	-
DRAWN BY	-	-
DWG. CHK	-	-

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DWG NO. SW-010
REV. 0

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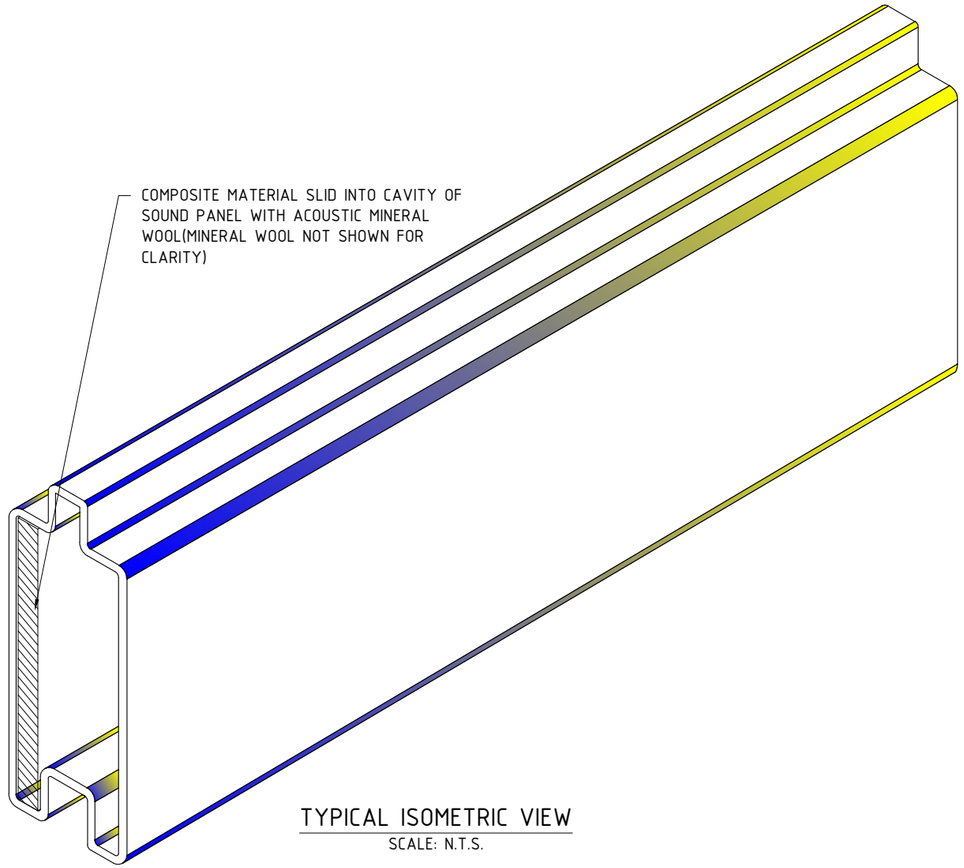
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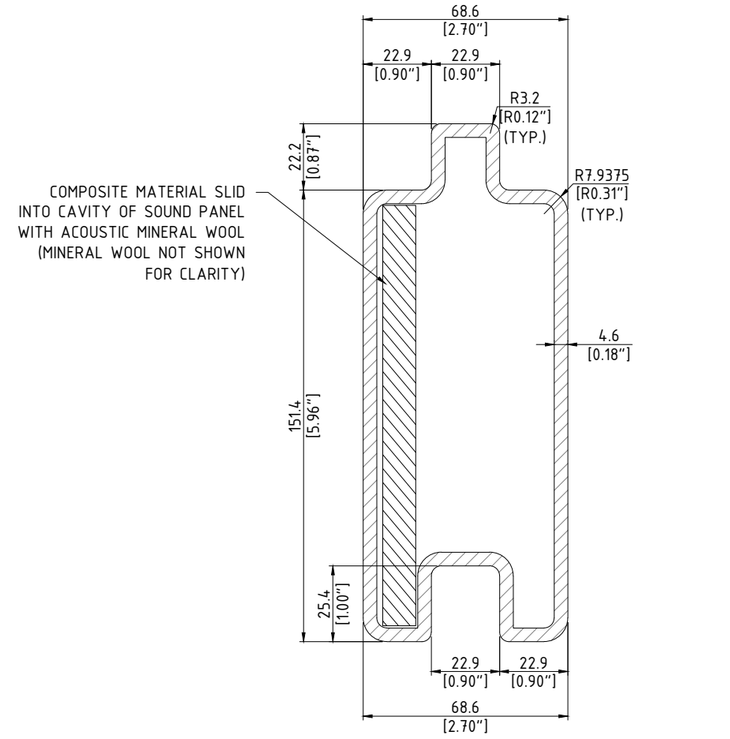
TYPICAL ELEVATION VIEW
SCALE: N.T.S.

STANDARD PANEL PART LIST		
PRODUCT DESCRIPTION	LENGTH 'L'	WEIGHT *
TUF-BARRIER PLUS 95.5" PANEL	2426 mm [95.5"]	13.5 kg [30 lbs]
TUF-BARRIER PLUS 119.5" PANEL	3035 mm [119.5"]	16.9 kg [37.3 lbs]
TUF-BARRIER PLUS 143.5" PANEL	3645 mm [143.5"]	20.3 kg [44.7 lbs]

NOTES:
1. ALL MATERIALS ARE MANUFACTURED IN ACCORDANCE WITH ASTM F3459
2. DIMENSIONS ARE IN MILLIMETRES [INCHES]
3. TOLERANCES:
   - LENGTH/WIDTH/HEIGHT - PER ASTM F3459
   - WALL THICKNESS - PER ASTM F3459
   - FACE BOW ±3.0 mm [±0.13"] PER SIDE
4. STC=36



TYPICAL ISOMETRIC VIEW
SCALE: N.T.S.



A
SW-015
SECTION - TYPICAL CROSS SECTION
SCALE: NTS

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MEMTECH ACOUSTICS - STANDARD DRAWING
STANDARD PRODUCT DRAWINGS
STANDARD PANEL DETAIL - TUF-BARRIER PLUS

DESIGNED	-	-
DES. CHK	-	-
DRAWN BY	-	-
DWG. CHK	-	-

BRANCH P.O. -
CUSTOMER REF. -
PROJECT NUMBER STD DRAWING
DWG NO. SW-015
REV. 0

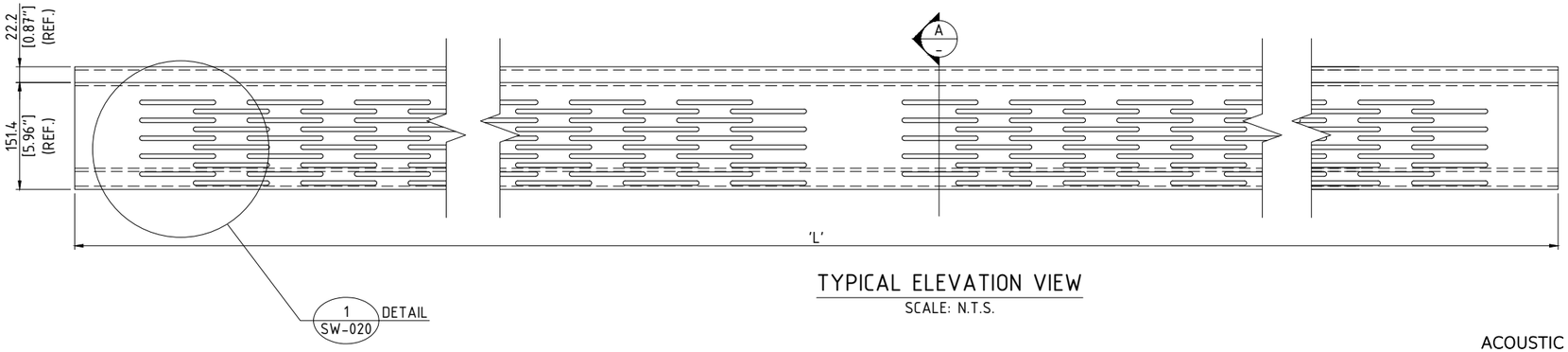
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STANDARD PANEL PART LIST		
PRODUCT DESCRIPTION	LENGTH 'L'	WEIGHT *
SILENT PROTECTOR 95.5" PANEL	2426 mm [95.5"]	8.2 kg [18 lbs]
SILENT PROTECTOR 119.5" PANEL	3035 mm [119.5"]	10.2 kg [22.5 lbs]
SILENT PROTECTOR 143.5" PANEL	3645 mm [143.5"]	12.2 kg [27.0 lbs]

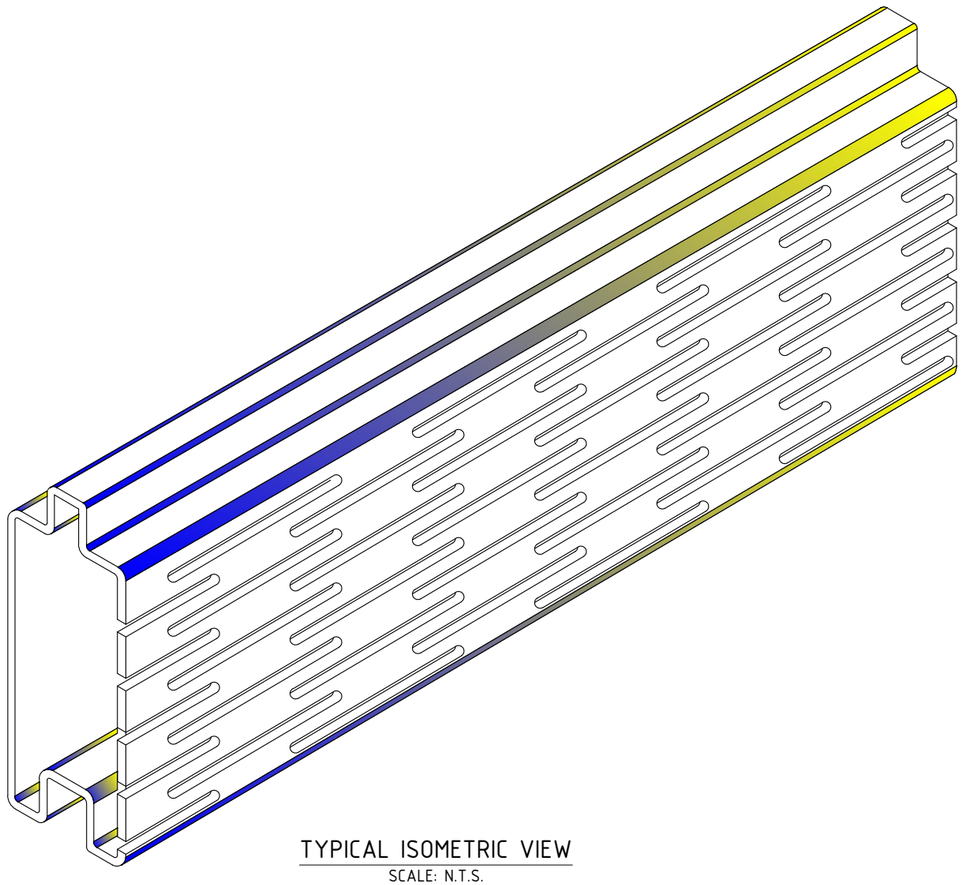
NOTES:

1. ALL MATERIALS ARE MANUFACTURED IN ACCORDANCE WITH ASTM F3459
2. DIMENSIONS ARE IN MILLIMETRES [INCHES]
3. TOLERANCES:
   - LENGTH/WIDTH/HEIGHT - PER ASTM F3459
   - WALL THICKNESS - PER ASTM F3459
   - FACE BOW ±3.0 mm [±0.13"] PER SIDE
4. WEIGHT INCLUDES WEIGHT OF MINERAL WOOL
5. STC=32, NRC=0.95



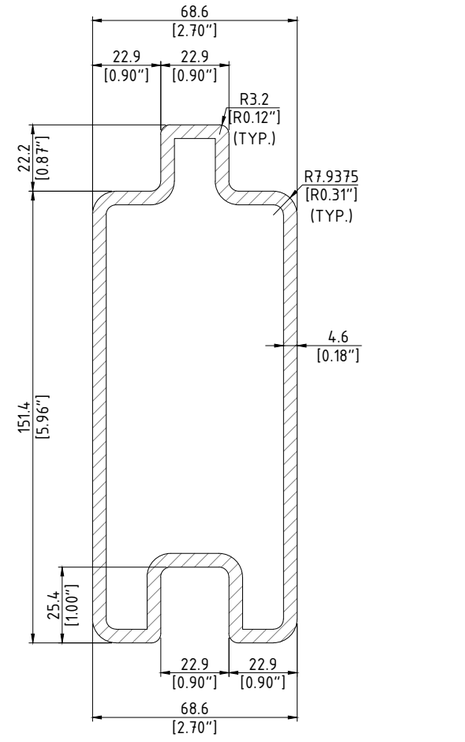
TYPICAL ELEVATION VIEW
SCALE: N.T.S.

ACOUSTIC MINERAL WOOL
c/w WATER PROTECTIVE MEMBRANE ON THE PANEL'S PERFORATED SIDE INSTALLED AT MANUFACTURING FACILITY DURING PRODUCTION OF SILENT PROTECTOR PRODUCT (TYPICAL ALL PANELS)



TYPICAL ISOMETRIC VIEW
SCALE: N.T.S.

1 SW-020 DETAIL - ROUTING PATTERN
SCALE: NTS



A SW-020 SECTION - TYPICAL CROSS SECTION
SCALE: NTS

REV NO.	DATE	BY	DESCRIPTION
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MEMTECH ACOUSTICS - STANDARD DRAWING
STANDARD PRODUCT DRAWINGS
STANDARD PANEL DETAIL - SILENT PROTECTOR

DESIGNED	-	-
DES. CHK	-	-
DRAWN BY	-	-
DWG. CHK	-	-

BRANCH P.O. -
CUSTOMER REF. -
PROJECT NUMBER STD DRAWING
DWG NO. SW-020
REV. 0

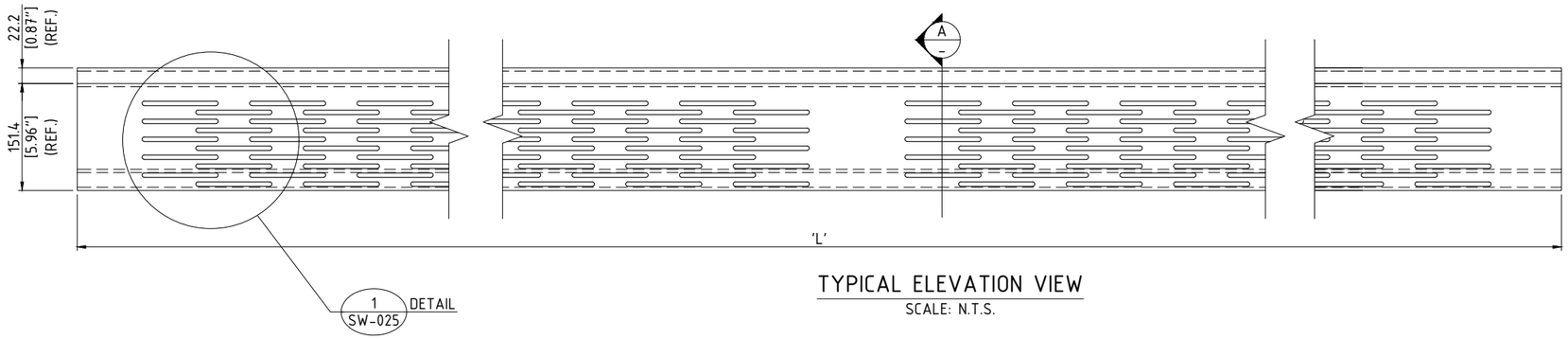
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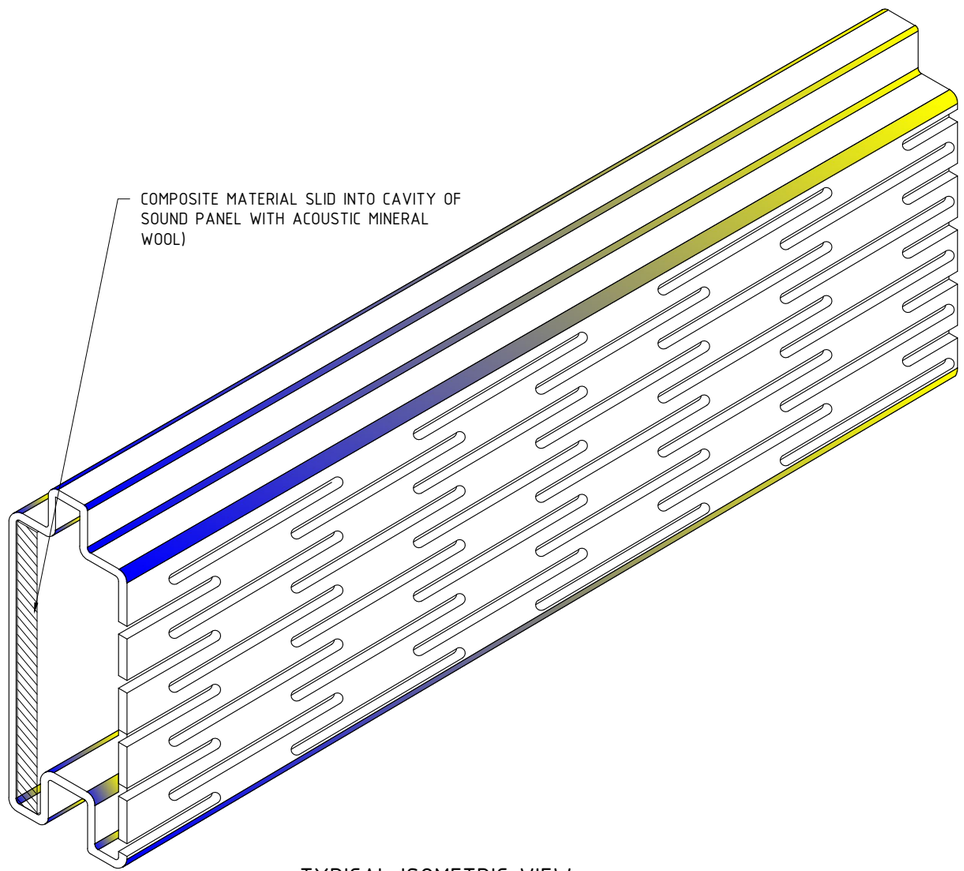
STANDARD PANEL PART LIST		
PRODUCT DESCRIPTION	LENGTH 'L'	WEIGHT *
SILENT PROTECTOR PLUS 95.5" PANEL	2426 mm [95.5"]	13.6 kg [29.9 lbs]
SILENT PROTECTOR PLUS 119.5" PANEL	3035 mm [119.5"]	17.0 kg [37.5 lbs]
SILENT PROTECTOR PLUS 143.5" PANEL	3645 mm [143.5"]	20.4 kg [44.9 lbs]

NOTES:

1. ALL MATERIALS ARE MANUFACTURED IN ACCORDANCE WITH ASTM F3459
2. DIMENSIONS ARE IN MILLIMETRES [INCHES]
3. TOLERANCES:
   - LENGTH/WIDTH/HEIGHT - PER ASTM F3459
   - WALL THICKNESS - PER ASTM F3459
   - FACE BOW ±3.0 mm [±0.13"] PER SIDE
4. WEIGHT INCLUDES WEIGHT OF MINEAL FIBRE AND BACKER BOARD
5. STC=3, NRC=0.90

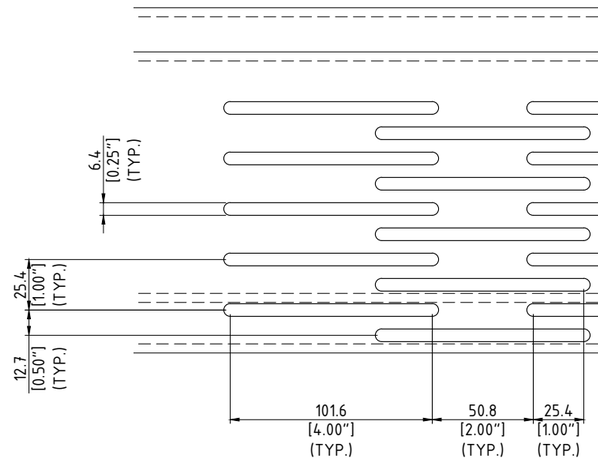


TYPICAL ELEVATION VIEW
SCALE: N.T.S.

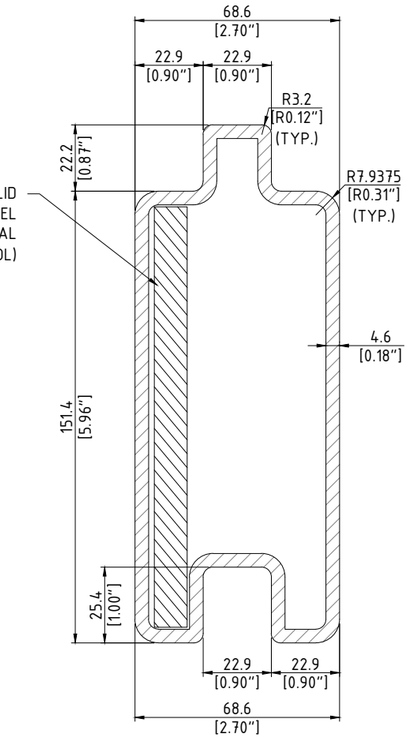


TYPICAL ISOMETRIC VIEW
SCALE: N.T.S.

ACOUSTIC MINERAL WOOL
c/w WATER PROTECTIVE MEMBRANE ON THE PANEL'S PERFORATED SIDE INSTALLED AT MANUFACTURING FACILITY DURING PRODUCTION OF SILENT PROTECTOR PRODUCT (TYPICAL ALL PANELS)



1 SW-025 DETAIL - ROUTING PATTERN
SCALE: N.T.S.



A SW-025 SECTION - TYPICAL CROSS SECTION
SCALE: NTS

REV NO.	DATE	BY	DESCRIPTION
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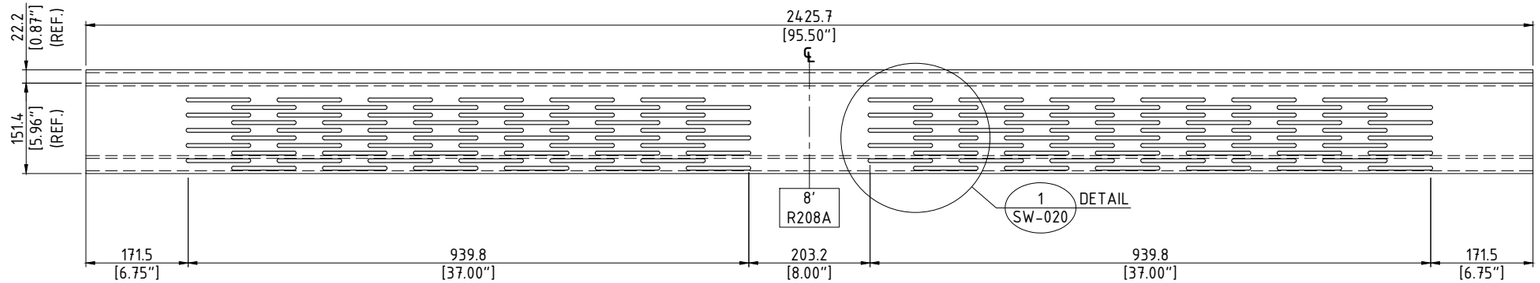
MEMTECH ACOUSTICS - STANDARD DRAWING
STANDARD PRODUCT DRAWINGS
STANDARD PANEL DETAIL - SILENT PROTECTOR PLUS

DESIGNED	-	-	BRANCH P.O.	CUSTOMER REF.
DES. CHK	-	-	-	-
DRAWN BY	-	-	PROJECT NUMBER STD DRAWING	DWG NO. SW-025 REV. 0
DWG. CHK	-	-		

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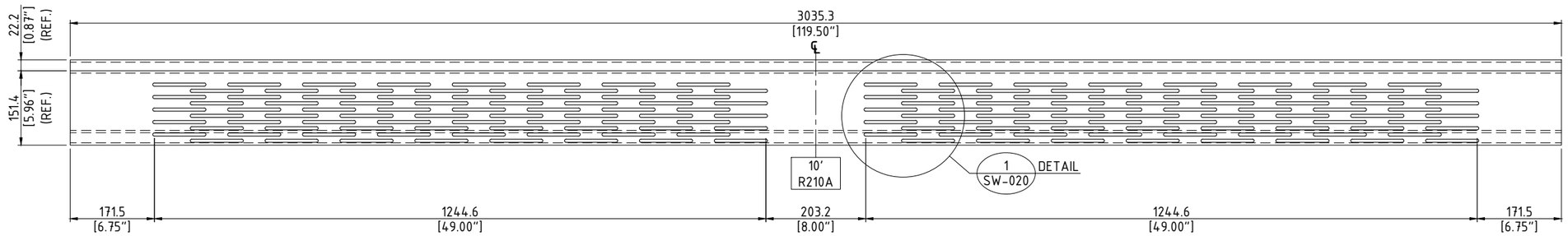
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Please contact your local Memtech representative for the most current product information.

NOTES:
1. DIMENSIONS ARE IN MILLIMETRES [INCHES]



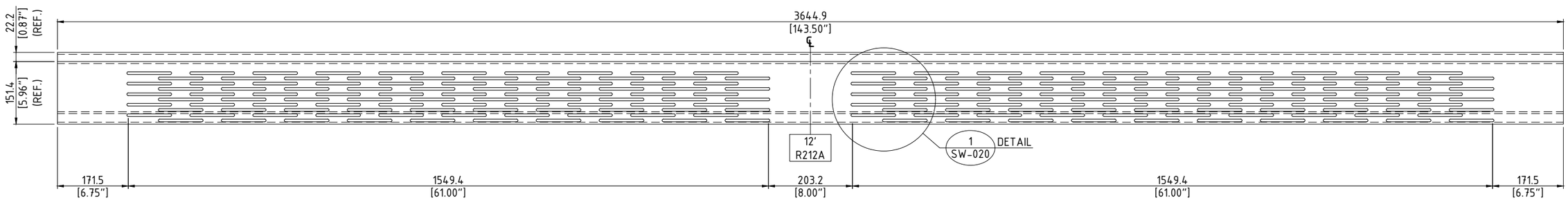
SILENT PROTECTOR ROUTING PATTERN R208A - 2.426 m [95.5"] SECTION

SCALE: N.T.S.



SILENT PROTECTOR ROUTING PATTERN R210A - 3.035 m [119.5"] SECTION

SCALE: N.T.S.



SILENT PROTECTOR ROUTING PATTERN R212A - 3.645 m [143.5"] SECTION

SCALE: N.T.S.

REV NO.	DATE	BY	DESCRIPTION
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MEMTECH ACOUSTICS - STANDARD DRAWING
STANDARD PRODUCT DRAWINGS
ROUTING DETAILS - SILENT PROTECTOR

DESIGNED	-	-	
DES. CHK	-	-	
DRAWN BY	-	-	
DWG. CHK	-	-	

BRANCH P.O.	CUSTOMER REF.
-	-

PROJECT NUMBER STD DRAWING

DWG NO. SW-030 REV. 0

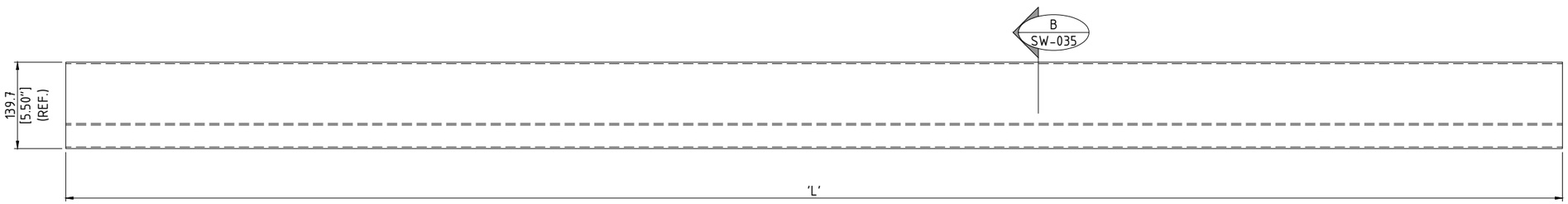
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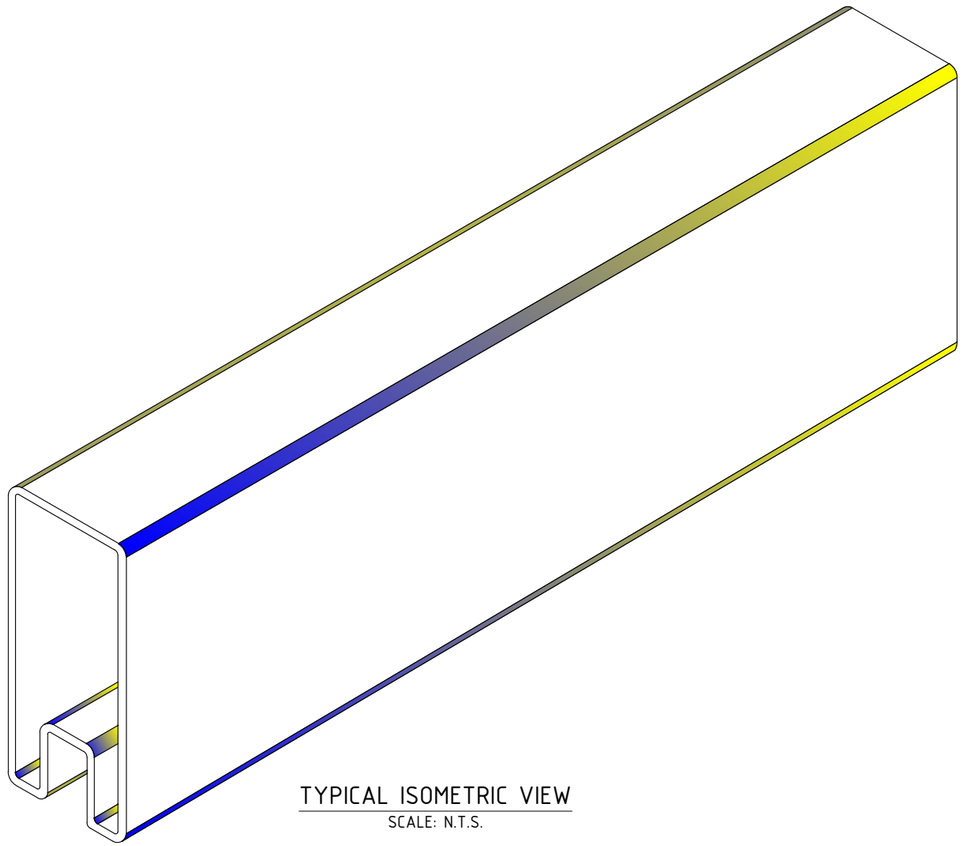
STANDARD PANEL PART LIST		
PRODUCT DESCRIPTION	LENGTH 'L'	WEIGHT
TOP RAIL 95.5	2426 mm [95.5"]	4.1 kg [9.0 lbs]
TOP RAIL 119.5	3035 mm [119.5"]	5.0 kg [11.0 lbs]
TOP RAIL 143.5	3645 mm [143.5"]	6.0 kg [13.2 lbs]
TOP RAIL 167.5	4255 mm [167.5"]	7.0 kg [15.4 lbs]
TOP RAIL 191.5	4861 mm [191.5"]	8.1 kg [17.8 lbs]

NOTES:

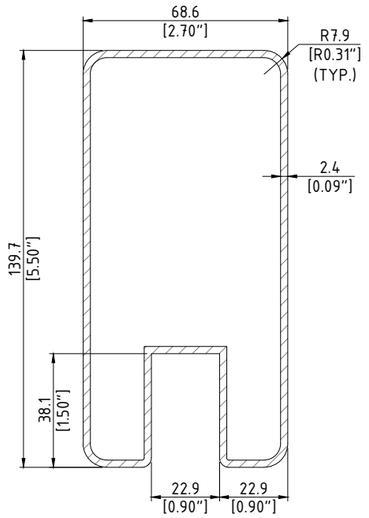
1. DIMENSIONS ARE IN MILLIMETRES [INCHES]
2. TOLERANCES:
   - LENGTH ±6.4 mm [±0.25"]
   - WIDTH ±0.5 mm [±0.02"]
   - HEIGHT ±0.5 mm [±0.02"]
   - FACE BOW ±3.0 mm [±0.13"] PER SIDE



TYPICAL ELEVATION VIEW
SCALE: N.T.S.



TYPICAL ISOMETRIC VIEW
SCALE: N.T.S.



B
SW-035
CROSS SECTION
SCALE: NTS

REV NO.	DATE	BY	DESCRIPTION
0	07 OCT 26	-	ISSUED AS STANDARD

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MEMTECH ACOUSTICS - STANDARD DRAWING
STANDARD PRODUCT DRAWINGS
STANDARD PANEL DETAIL - TOP RAIL

DESIGNED	-	-
DES. CHK	-	-
DRAWN BY	-	-
DWG. CHK	-	-

BRANCH P.O.: -
CUSTOMER REF.: -
PROJECT NUMBER: STD DRAWING
DWG NO.: SW-035
REV.: 0

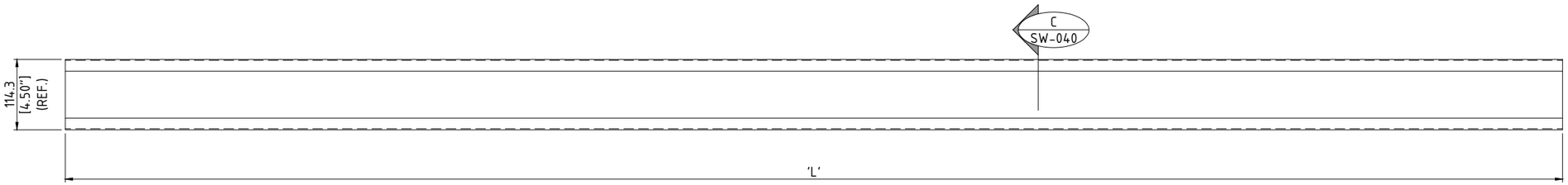
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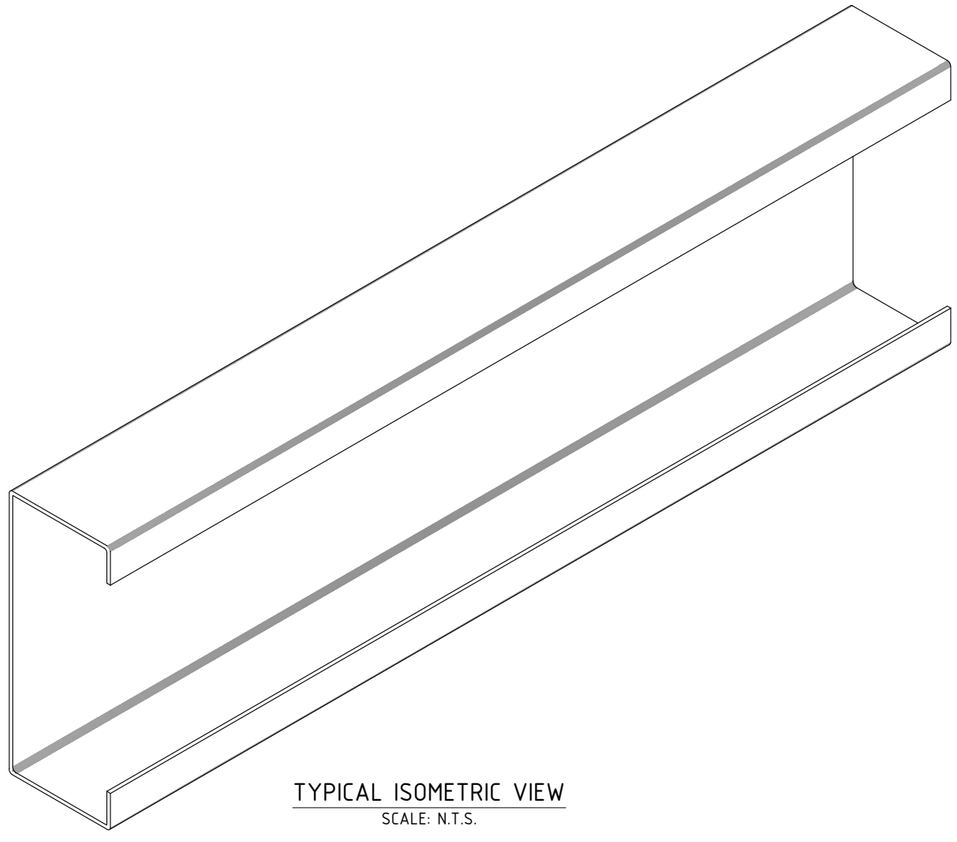
STANDARD PANEL PART LIST		
PRODUCT DESCRIPTION	LENGTH 'L'	WEIGHT
STEEL C-CHANNEL 95	2413 mm [95"]	8.3 kg [18.4 lbs]
STEEL C-CHANNEL 119	2023 mm [119"]	10.4 kg [23.0 lbs]
STEEL C-CHANNEL 143	3632 mm [143"]	12.5 kg [27.6 lbs]

NOTES:

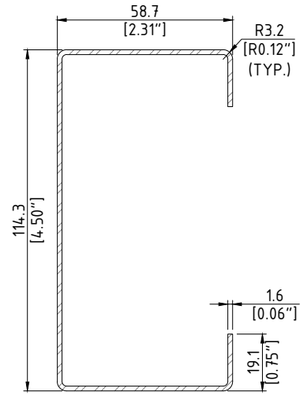
1. DIMENSIONS ARE IN MILLIMETRES [INCHES]
2. TOLERANCES:
   - LENGTH ±3 mm [±⅛"]
   - WIDTH ±0.8 mm [±0.03"]
   - HEIGHT ±0.8 mm [±0.03"]
3. STEEL CHANNEL SHALL BE MANUFACTURED FROM STEEL MEETING ASTM A653 COMMERCIAL GRADE



TYPICAL ELEVATION VIEW
SCALE: N.T.S.



TYPICAL ISOMETRIC VIEW
SCALE: N.T.S.



C SW-040 SECTION - TYPICAL CROSS SECTION
SCALE: NTS

REV NO.	DATE	BY	DESCRIPTION
0	07 OCT 26	-	ISSUED AS STANDARD

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MEMTECH ACOUSTICS - STANDARD DRAWING
STANDARD PRODUCT DRAWINGS
STANDARD DETAIL - STEEL 'C' CHANNEL

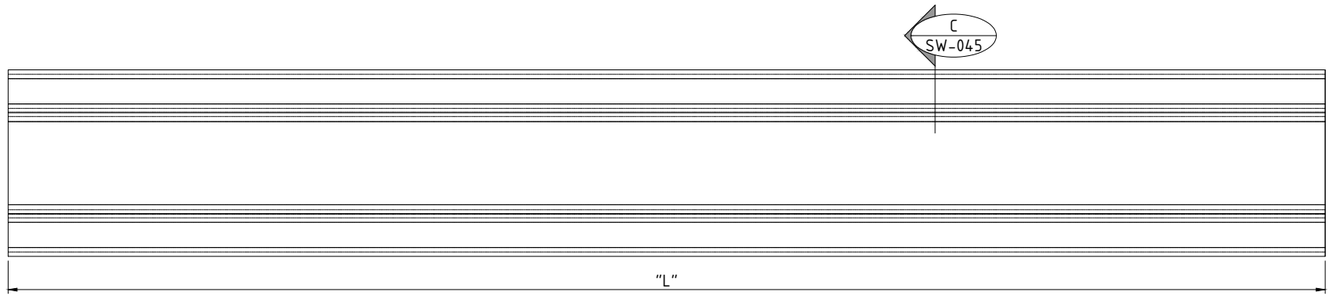
DESIGNED	-	-
DES. CHK	-	-
DRAWN BY	-	-
DWG. CHK	-	-

BRANCH P.O. -
CUSTOMER REF. -
PROJECT NUMBER STD DRAWING
DWG NO. SW-040
REV. 0

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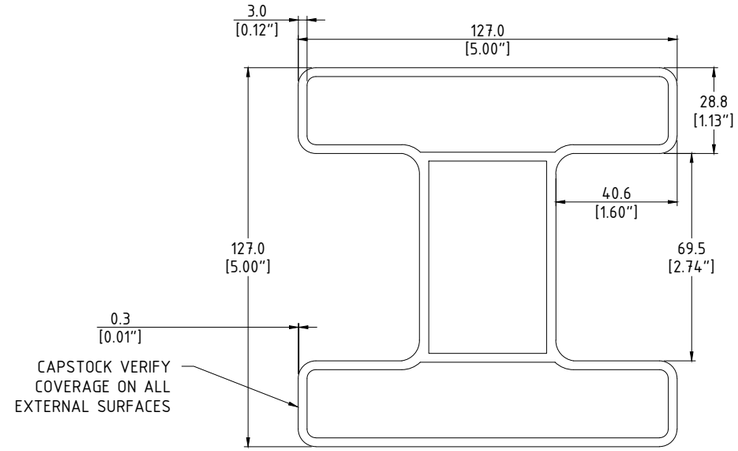
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Please contact your local Memtech representative for the most current product information.

STANDARD PANEL PART LIST		
PRODUCT DESCRIPTION	LENGTH 'L'	WEIGHT *
H-POST 84	2234mm [84"]	6.3 kg [14 lbs]
H-POST 108	2744mm [108"]	8.1 kg [18 lbs]

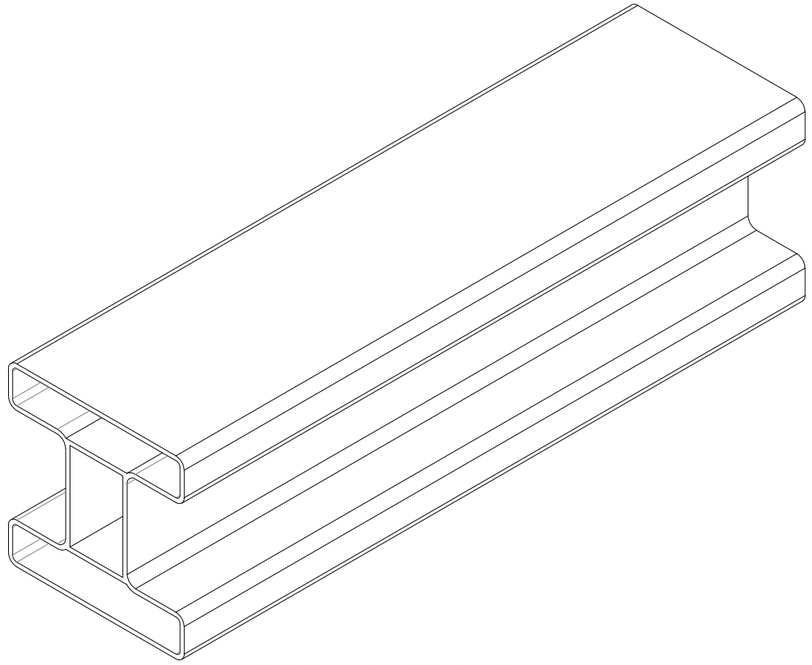


TYPICAL ELEVATION VIEW
SCALE: N.T.S.

NOTES:
1. DIMENSIONS ARE IN MILLIMETRES [INCHES]
2. TOLERANCES:
   - LENGTH ±6.4 mm [±0.25"]
   - WIDTH ±1.5 mm [±0.06"]
   - HEIGHT ±1.5 mm [±0.06"]



A SW-025 SECTION - TYPICAL CROSS SECTION
SCALE: N.T.S.



TYPICAL ISOMETRIC VIEW
SCALE: N.T.S.

REV NO.	DATE	BY	DESCRIPTION
0	07 OCT 26	-	ISSUED AS STANDARD

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MEMTECH ACOUSTICS - STANDARD DRAWING
STANDARD PRODUCT DRAWINGS
STANDARD DETAIL - PVC H-POST

DESIGNED	-	-
DES. CHK	-	-
DRAWN BY	-	-
DWG. CHK	-	-

BRANCH P.O. -
CUSTOMER REF. -
PROJECT NUMBER STD DRAWING
DWG NO. SW-045
REV. 0

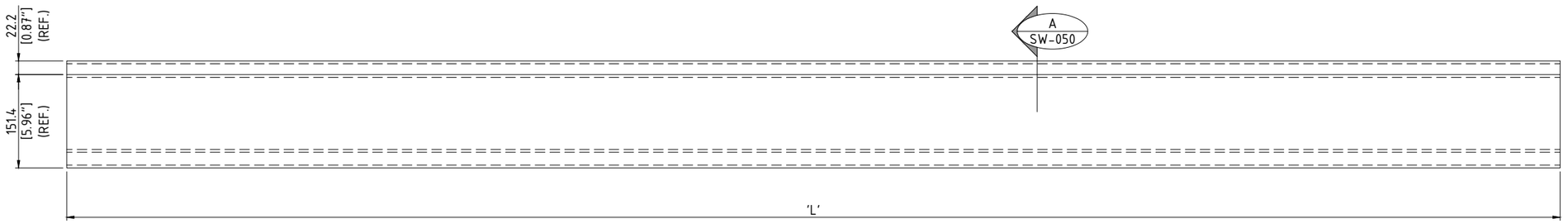
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2175 Avon Industrial Dr., Rochester Hills, MI 48309

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Please contact your local Memtech representative for the most current product information.

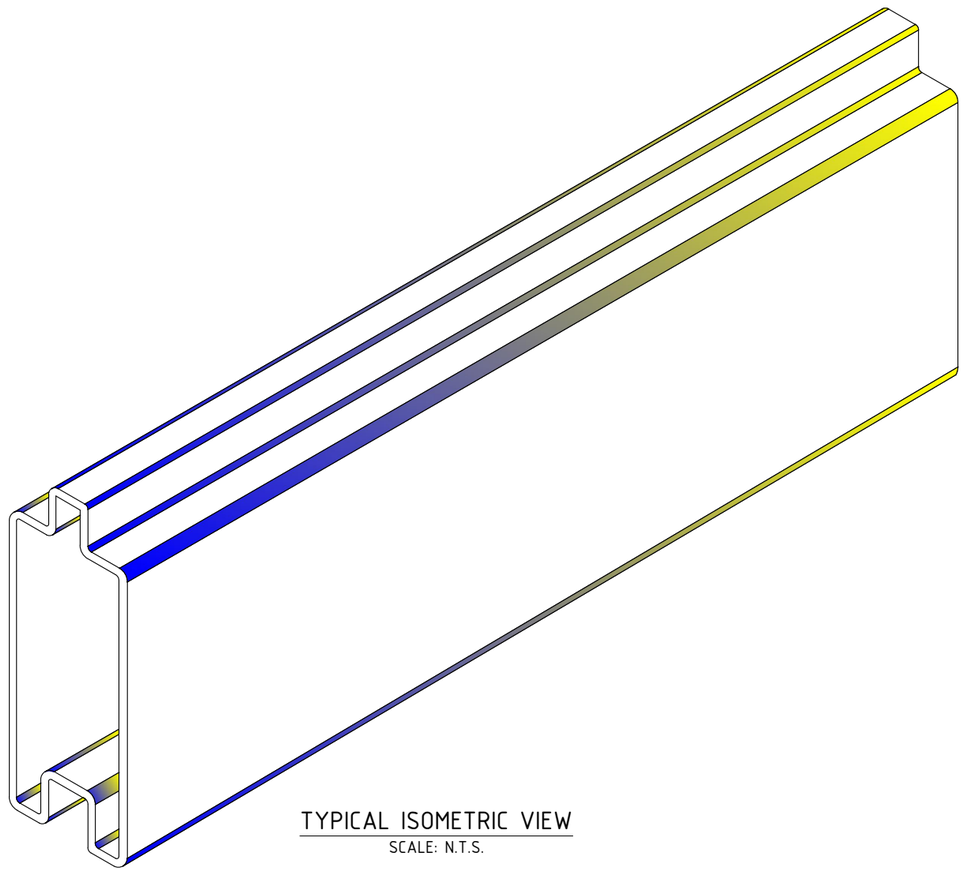
STANDARD PANEL PART LIST		
PRODUCT DESCRIPTION	LENGTH 'L'	WEIGHT *
TUF-BARRIER XL 167.5" PANEL	4255 mm [167.5"]	13.7 kg [30.3 lbs]
TUF-BARRIER XL 191.5" PANEL	4864 mm [191.5"]	15.7 kg [34.6 lbs]

NOTES:

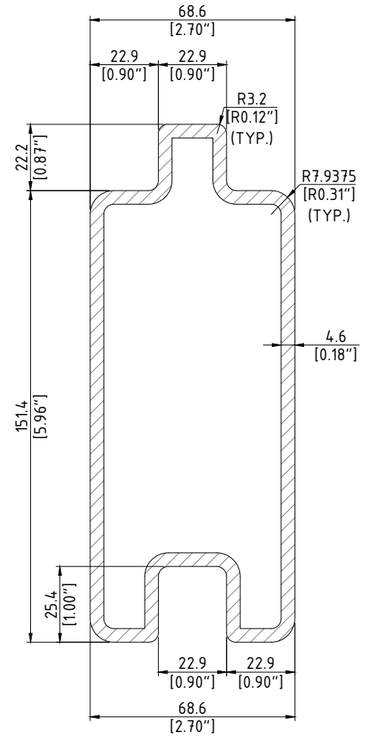
1. ALL MATERIALS ARE MANUFACTURED IN ACCORDANCE WITH ASTM F3459
2. DIMENSIONS ARE IN MILLIMETRES [INCHES]
3. TOLERANCES:
   - LENGTH/WIDTH/HEIGHT - PER ASTM F3459
   - WALL THICKNESS -PER ASTM F3459
   - FACE BOW ±3.0 mm [±0.13"] PER SIDE
4. STC=31



TYPICAL ELEVATION VIEW
SCALE: N.T.S.



TYPICAL ISOMETRIC VIEW
SCALE: N.T.S.



A / SW-050 SECTION - TYPICAL CROSS SECTION
SCALE: NTS

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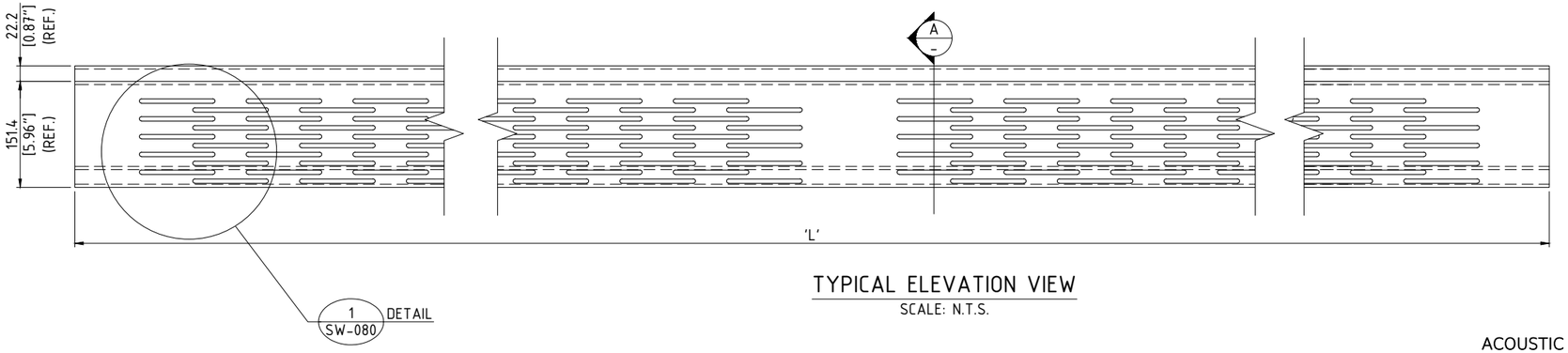
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MEMTECH ACOUSTICS - STANDARD DRAWING
STANDARD PRODUCT DRAWINGS
STANDARD PANEL DETAIL - TUF-BARRIER XL

DESIGNED	-	-	BRANCH P.O.	CUSTOMER REF.
DES. CHK	-	-	-	-
DRAWN BY	-	-	PROJECT NUMBER STD DRAWING	DWG NO. SW-050 / REV. 0
DWG. CHK	-	-		

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TYPICAL ELEVATION VIEW

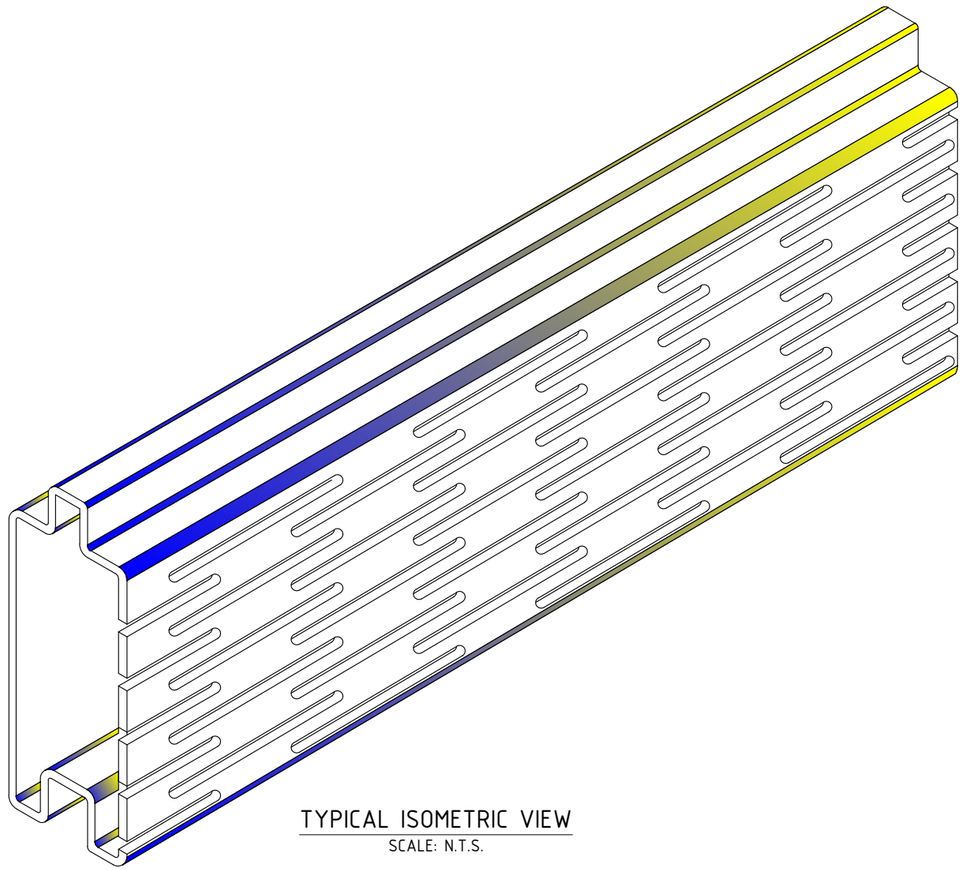
SCALE: N.T.S.

STANDARD PANEL PART LIST		
PRODUCT DESCRIPTION	LENGTH 'L'	WEIGHT *
SILENT PROTECTOR XL 143.5" PANEL	3645 mm [143.5"]	12.2 kg [27.0 lbs]
SILENT PROTECTOR XL 167.5" PANEL	4255 mm [167.5"]	14.3 kg [31.6 lbs]
SILENT PROTECTOR XL 191.5" PANEL	4864 mm [191.5"]	16.3 kg [36.0 lbs]

NOTES:

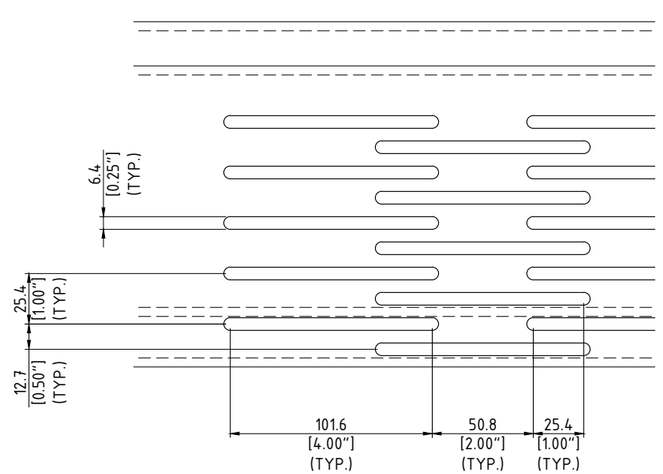
1. ALL MATERIALS ARE MANUFACTURED IN ACCORDANCE WITH ASTM F3459
2. DIMENSIONS ARE IN MILLIMETRES [INCHES]
3. TOLERANCES:
   - LENGTH/WIDTH/HEIGHT - PER ASTM F3459
   - WALL THICKNESS - PER ASTM F3459
   - FACE BOW ±3.0 mm [±0.13"] PER SIDE
4. WEIGHT INCLUDES WEIGHT OF MINERAL WOOL
5. STC=32, NRC=0.95

ACOUSTIC MINERAL WOOL
c/w WATER PROTECTIVE MEMBRANE ON THE PANEL'S PERFORATED SIDE INSTALLED AT MANUFACTURING FACILITY DURING PRODUCTION OF SILENT PROTECTOR PRODUCT (TYPICAL ALL PANELS)



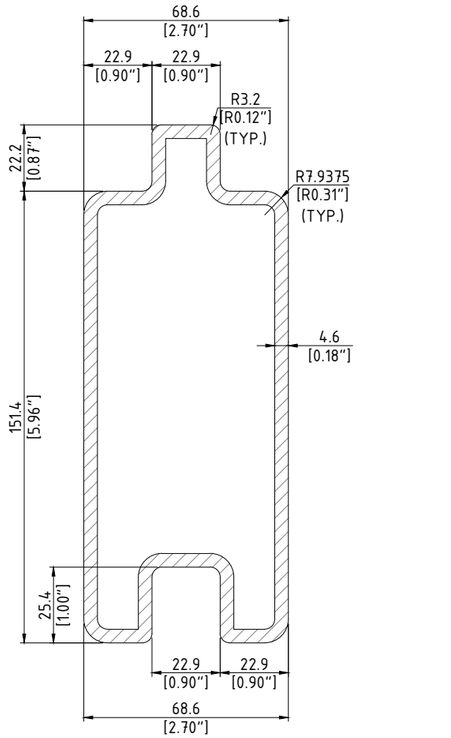
TYPICAL ISOMETRIC VIEW

SCALE: N.T.S.



1 SW-080 DETAIL - ROUTING PATTERN

SCALE: N.T.S.



A SW-055 SECTION - TYPICAL CROSS SECTION

SCALE: NTS

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MEMTECH ACOUSTICS - STANDARD DRAWING
STANDARD PRODUCT DRAWINGS
STANDARD PANEL DETAIL - SILENT PROTECTOR XL

DESIGNED	-	-
DES. CHK	-	-
DRAWN BY	-	-
DWG. CHK	-	-

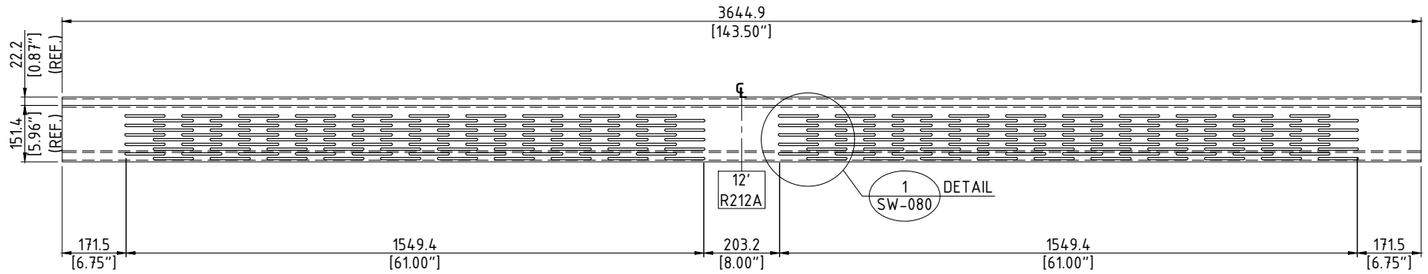
BRANCH P.O.	CUSTOMER REF.
-	-

PROJECT NUMBER STD DRAWING | DWG NO. SW-055 | REV. 0

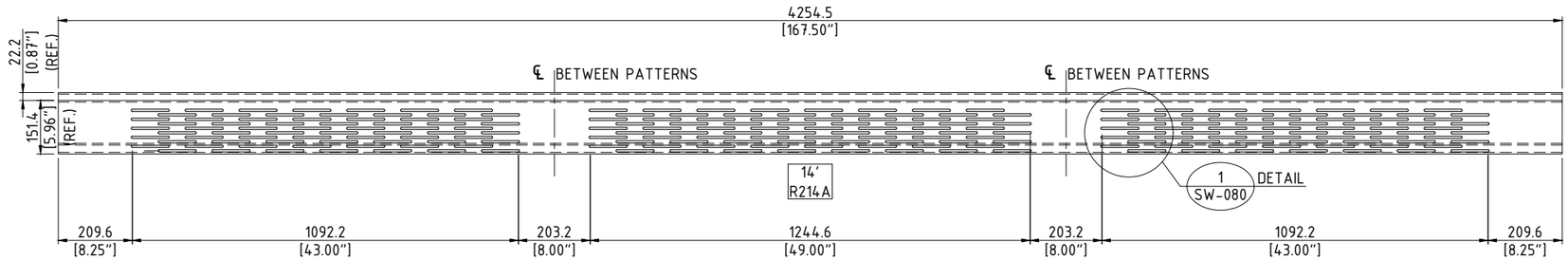
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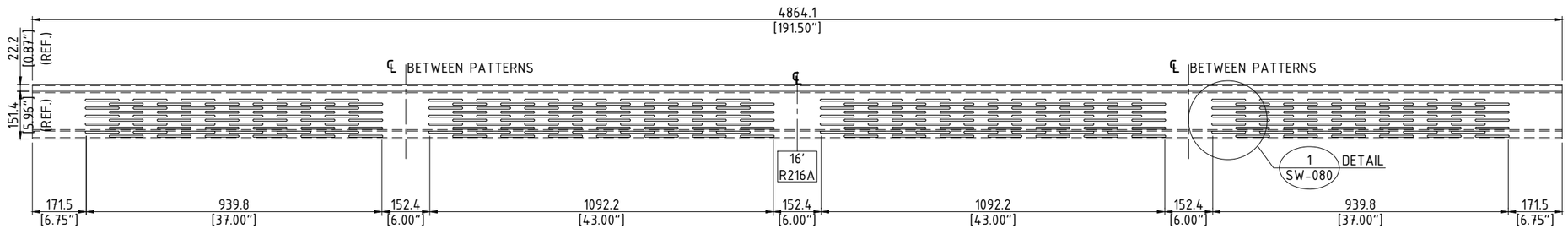
NOTES:
1. DIMENSIONS ARE IN MILLIMETRES [INCHES]



SILENT PROTECTOR XL ROUTING PATTERN R212A - 3.645 m [143.5"] SECTION
SCALE: N.T.S.



SILENT PROTECTOR XL ROUTING PATTERN R214A - 4.254 m [167.5"] SECTION
SCALE: N.T.S.



SILENT PROTECTOR XL ROUTING PATTERN R216A - 4.864 m [191.5"] SECTION
SCALE: N.T.S.

REV NO.	DATE	BY	DESCRIPTION
0	07 OCT 26	-	ISSUED AS STANDARD

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MEMTECH ACOUSTICS - STANDARD DRAWING
STANDARD PRODUCT DRAWINGS
ROUTING DETAILS - SILENT PROTECTOR XL

DESIGNED	-	-	BRANCH P.O. - / CUSTOMER REF. -
DES. CHK	-	-	
DRAWN BY	-	-	PROJECT NUMBER STD DRAWING / DWG NO. SW-060 / REV. 0
DWG. CHK	-	-	

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