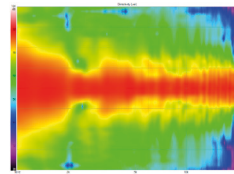
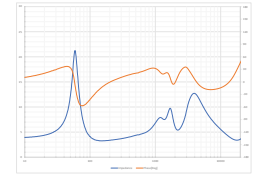


Horizontal Directivity



Vertical Directivity



Impedance

## MODEL S7c



## TECHNICAL SPECIFICATIONS



Sharing the same driver compliment as our flagship S7T, this speaker makes the perfect choice for where the highest performance theater is desired. Featuring our proprietary DPC-Array controlling Mid/High frequencies, centered by our finest 28mm Beryllium dome and dual 28mm TPCD ultra-lightweight domes. This array delivers amazing accuracy, smoothness and directivity control to handle the critical vocal range and delicate treble. All S-Series speakers share the same DPC-Array and benefit from our unique timbre matching technique across the entire product line. Custom bass drivers made from TPCD deliver unparalleled dynamic range and musical finesse. The Perlisten S-Series speakers also have the distinguished honor to be the world's first and only loudspeakers to be certified for THX Dominus - their highest. rating.

### BASIC

#### Dimensions (HxWxD)

960 x 240 x 400mm  
37.8 x 9.5 x 15.7"

#### Weight

33.5 kg (74 lbs.)

#### Available finishes

Piano black, Gloss white  
Custom finishes available

### TECHNICAL

#### Enclosure Alignment

4-way acoustic suspension

#### Driver complement

DPC-Array: 28mm Beryllium  
28mm(2) Textreme TPCD  
Woofers: 180mm(4) Textreme TPCD

#### Sensitivity (2pi)

92dB / 2.83v / 1.0m

#### Impedance

4Ω nominal / 3.2Ω min

#### Frequency Response (+/-1.5dB)

80 - 20kHz

#### Frequency Response (-10dB)

38 - 37kHz

#### Typical In Room bass extension

32Hz

#### Recommended Amplifier Power

100 - 600W RMS

#### SPL Capability (100-20kHz)

117dB peak <2% - 2nd, 3rd Harmonics

#### Certification

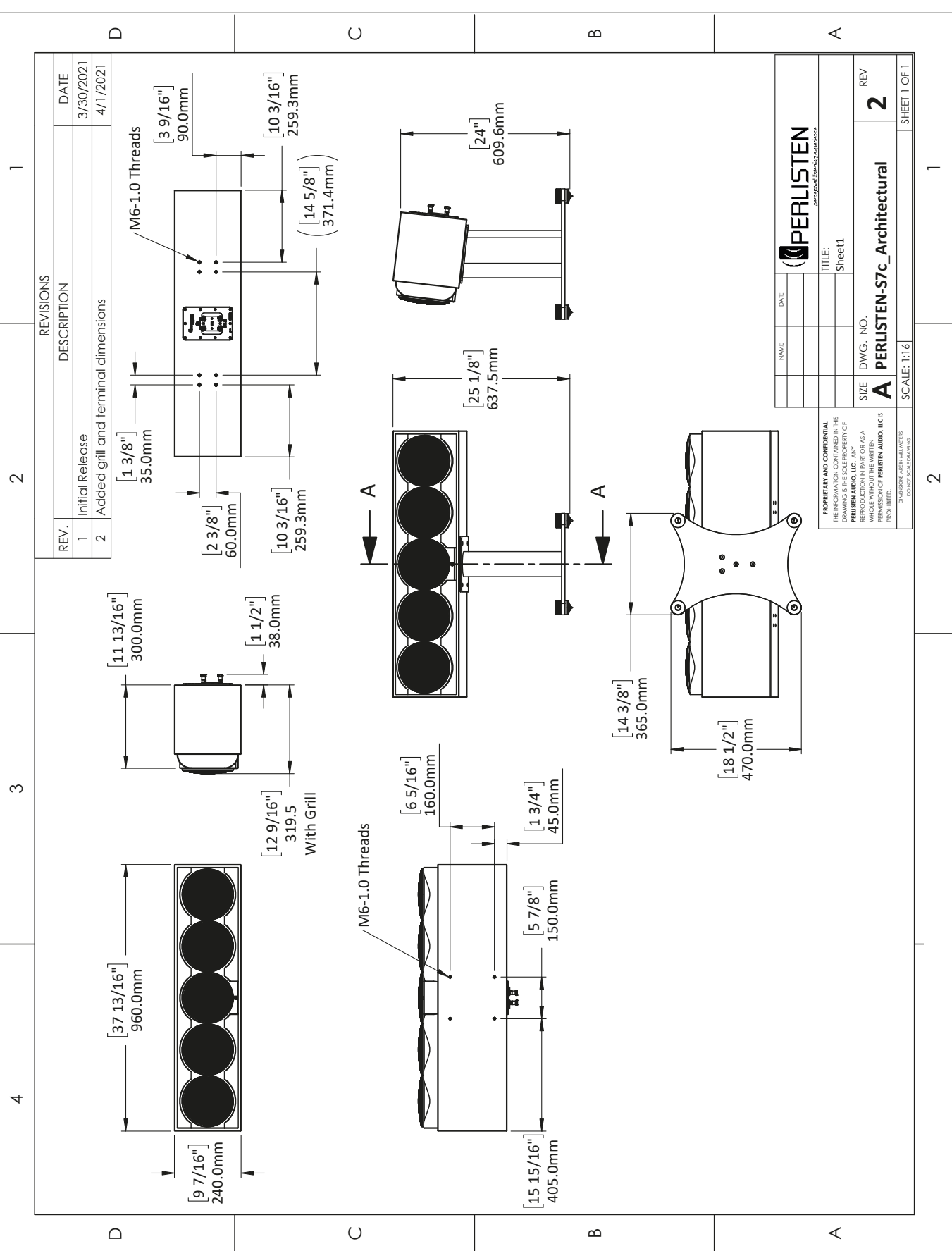
THX Dominus - LCR



**DPC-Array**  
Directivity pattern control  
\*USA Patent pending



**TPCD**  
Thin Ply Carbon Diaphragms



REVISIONS		DATE
REV.	DESCRIPTION	DATE
1	Initial Release	3/30/2021
2	Added grill and terminal dimensions	4/1/2021

NAME	DATE
TITLE:	Sheet1
SIZE	DWG. NO.
<b>A PERLISTEN-S7c_Architectural</b>	
REV	2
SCALE: 1:16	
SHEET 1 OF 1	

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