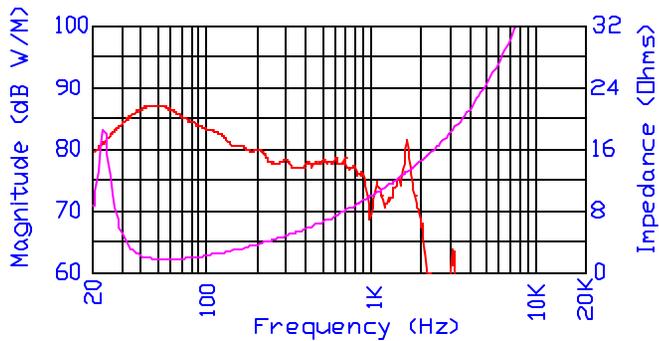


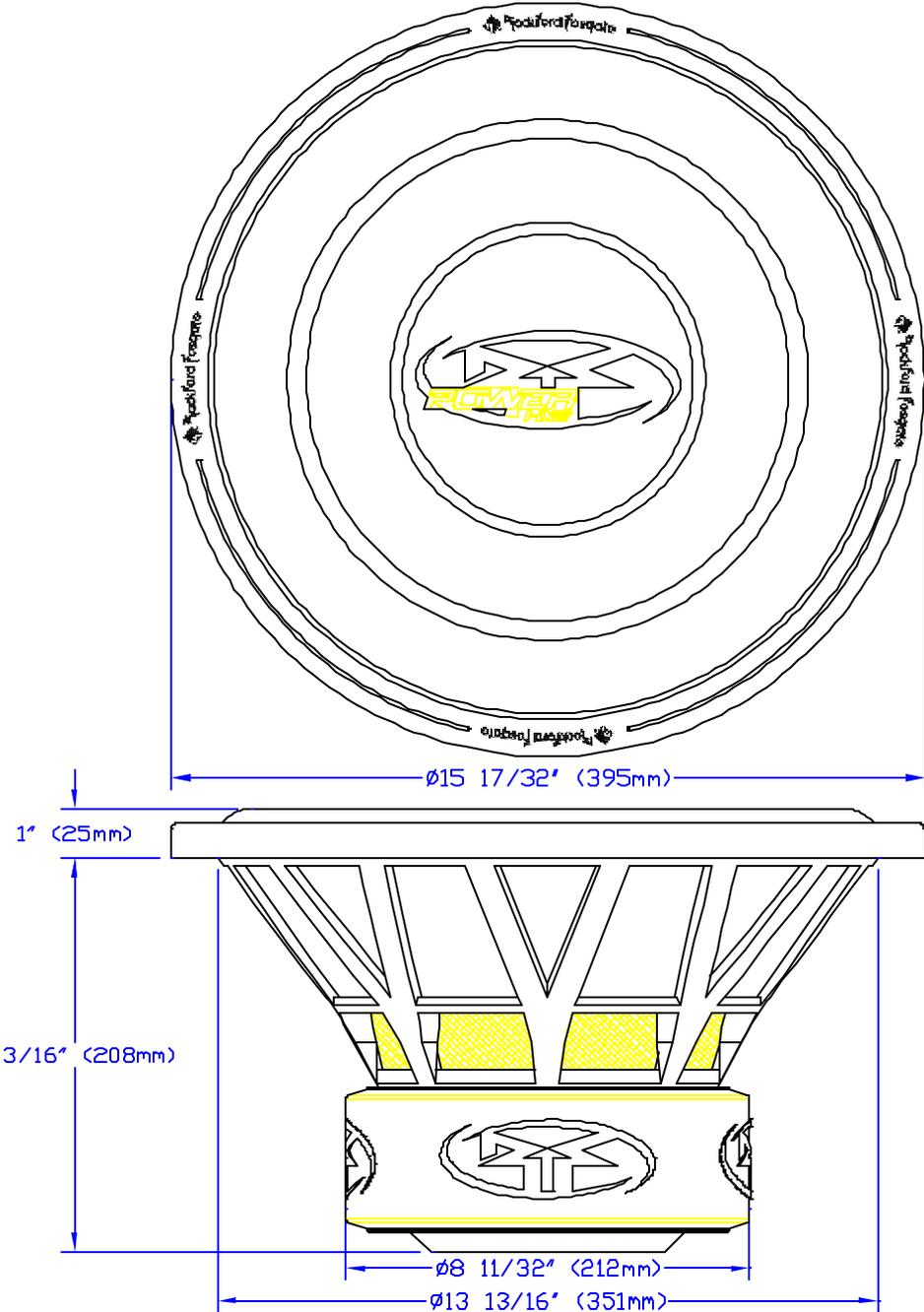
TECHNICAL SPECIFICATIONS

Product Name	RFR3115
Nominal Diameter	15 in (381mm)
Magnet Weight	203oz (5755g)
Frequency Range	22-200Hz
Nominal Impedance	2 x 2 Ohms
DC Resistance (Re)	2 x 2.16 Ohms
Resonance Frequency (Fs)	22Hz
Total Q Factor (Qts)	0.38
Electrical Q Factor (Qes)	0.41
Mechanical Q Factor (Qms)	5.837
Effective Cone Area (SD)	133 in ² (0.086m ²)
Equivalent Air Volume (Vas)	3.47 ft ³ (98.4 L)
Compliance (Cms)	1.28E-04 m/N
Moving Mass (Mms)	13.56oz (384g)
Voice Coil Diameter	4 in (102mm)
Voice Coil Winding Width	1.98 in (50.3mm)
Voice Coil Former Material	5 Mil Aluminum
Voice Coil Inductance	1.74mH
Force Factor (BL)	12.85Tm
Linear Excursion (Xmax)	0.74 in (19mm)
Sensitivity (SPL)	87.9dB
Operating Power (PE)	1000W RMS/2000W Peak

Specifications May Vary Per Manufacturing Tolerances And Are Subject To Improvement Without Notice. Thiele-Small Data Measured With Both Voice Coils Wired In Parallel.



(8) $\phi 1/4"$ Holes On A $\phi 14 \ 21/32"$ Mtg. Dia. (Not Shown, Beneath CONCealer Gasket)



PRODUCT(S):

RFR3115

DATE: 21-MAY-2001

APPR BY:

CONFIDENTIAL COPYRIGHT 1997 ROCKFORD CORPORATION.

SCALE: 1/4 x FULL

DRWN BY: DAW

This drawing is the property of Rockford Corporation and embodies confidential information, trade secret information, and/or know-how which is the property of Rockford Corporation. By accepting this drawing, the recipient agrees not to provide, or otherwise make available, the drawing, or any information or know-how embodied therein, to any third party without prior written authorization.

DESCRIPTION:

15" POWER HX2 WOOFER

RELEASE: #1

DRWN IN AUTOCAD 14

ROCKFORD ACOUSTIC DESIGNS
609 Myrtle NW
Grand Rapids, MI 49504
Phone: 616-456-9528
Fax: 616-456-5648

