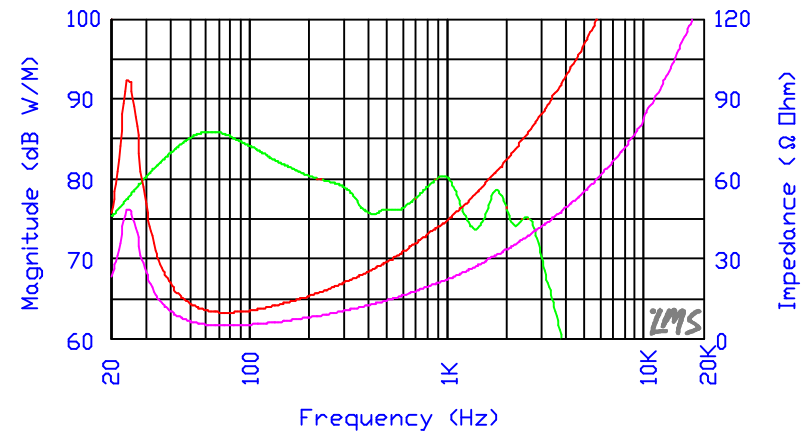
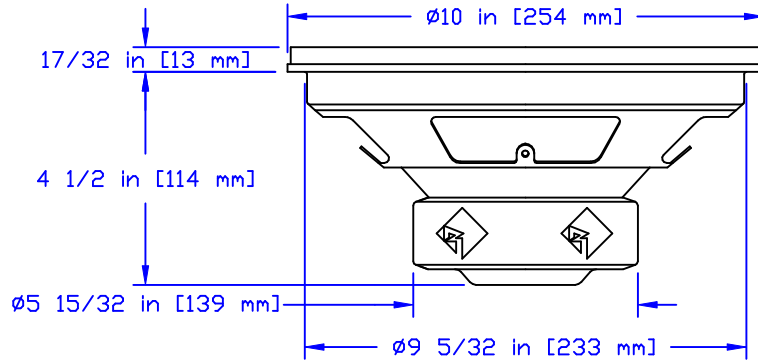
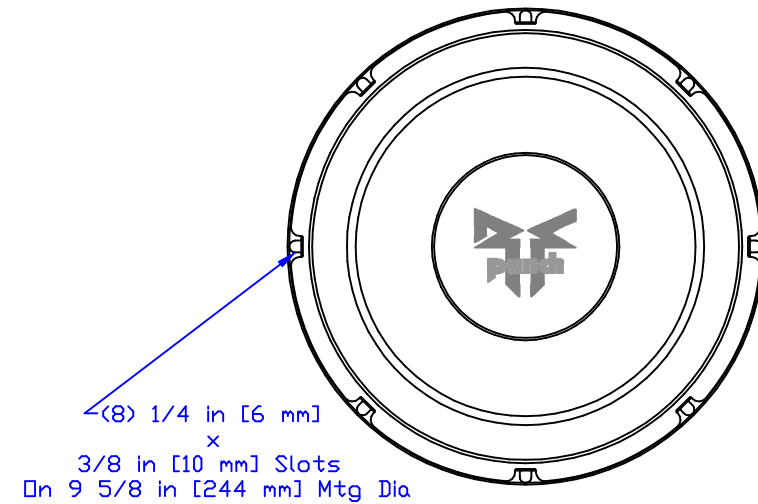


TECHNICAL DATA	RFP-1410	RFP-1810
Nominal Diameter	10 in [254 mm]	10 in [254 mm]
Magnet Weight	30oz [850.5g]	30oz [850.5g]
Frequency Range	23-500Hz	25-500Hz
Nominal Impedance	4 $\Omega$	8 $\Omega$
DC Resistance (Re)	3.6 $\Omega$	7.2 $\Omega$
Resonance Frequency (fs)	24Hz	26Hz
Mechanical Q Factor (Qms)	4.08	4.70
Electrical Q Factor (Qes)	0.27	0.29
Total Q Factor (Qts)	0.25	0.27
Effective Cone Area (Sd)	54.26 in <sup>2</sup> [0.035m <sup>2</sup> ]	54.26 in <sup>2</sup> [0.035m <sup>2</sup> ]
Equivalent Air Volume (Vas)	2.72 ft <sup>3</sup> [77L]	2.72 ft <sup>3</sup> [77L]
Compliance (Cms)	4.97E-04	4.97E-04
Moving Mass (Mms)	3.5627oz [101g]	3.1394oz [89g]
Voice Coil Diameter	2 in [50.8 mm]	2 in [50.8 mm]
Voice Coil Winding Height	1 in [25.4 mm]	1 in [25.4 mm]
Voice Coil Former Material	5 Mil Aluminum	5 Mil Aluminum
Voice Coil Inductance	2.5mH	4mH
Force Factor (Bl)	13.8Tm	18.2Tm
Linear Excursion (Xmax)	.31 in [8 mm]	.31 in [8 mm]
Sensitivity (Spl)	87dB	88dB
Operating Power (Pe)	200W RMS	200W RMS
Specifications May Vary Per Manufacturing Tolerances And Are Subject To Improvement Without Notice. Frequency Response Curve Shown Represents Both 4 $\Omega$ And 8 $\Omega$ Units. Upper (Red) Impedance Curve For 8 $\Omega$ Unit; Lower (Magenta) Impedance Curve For 4 $\Omega$ Unit.		



PART NO: RFP-1410 RFP-1810	PART NAME: 10 IN PUNCH WOOFER	
	TOLERANCE: N/A	SCALE: NTS
RELEASE: #1 (JULY 12, 1996)	DRWN BY:	APPR BY:



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