

IRS BETA



SPECIFICATIONS

• Drivers (per channel):

- Woofers: Four 12"
Polypropylene/Graphite
- Mid Bass: 2 L-EMIMs
- Midrange: 1 EMIM
- Tweeters: 1 EMIM/front
1 EMIT/rear
- Super-Tweeters: 1 SEMIT
- Nominal Impedance: 4 Ohms
- Finish: Santos pau ferro
- Dimensions: (WxDxH) Woofer module:
16 1/2" x 14 1/2" x 64 3/4"
(41.91 x 36.83 x 164.47cm)
Mid/tweeter module:
17" x 1" x 64 3/4"
(43.18 x 2.54 x 164.47cm)
Base footprint:
18" x 17" (45.72 x 43.18cm)
- Weight: Woofer module:
140 lbs (63.64kg)
Mid/tweeter module:
75 lbs (34.09kg)
- Special Features: Monster cable
ARC wire
Solen caps
Wonder caps
- Frequency Response: 15Hz to 45KHz ± 2 dB
- Crossover Frequencies: 100Hz, 750Hz, 4500Hz, 10kHz
- Passive Crossover Controls: Super tweeter level
Tweeter level
Upper midrange level
- Electronic Crossover Controls: High pass filter
Low pass filter
Bass contour
Low frequency phase
Low frequency level
- Mid/Tweeter Amplifier 75-300 watts/ch RMS

REQUIREMENTS:

- Bass Amplifier Requirements: 150-500 watts/ch RMS

PRODUCTION HISTORY:

- Introduced in 1987
- Discontinued in 1992

PHYSICAL SPECIFICATIONS:

COSMETIC PARTS:

Grille Mid/Twt Front	A025-3462
Grille Woofer Tower	A025-3473
Grille Mid/Twt Rear	A025-3666
Cover Plate Greeks	.707-3719
Logo 2" Mobius	.716-0340
Crossover Dust Cover	.760-3556
Spiked Feet St 1/4	.846-3669
Foot 1 1/16" Metal	.846-3671

CROSSOVER PARTS:

Crossover Assy.	A015-3457
5-Way Binding Post	.528-3551
Crossover Cup	.653-3553
Circuit Brkr .85A-30	.871-3212
Servo Cable 50'	.639-4406
Servo Control Unit	IF979900

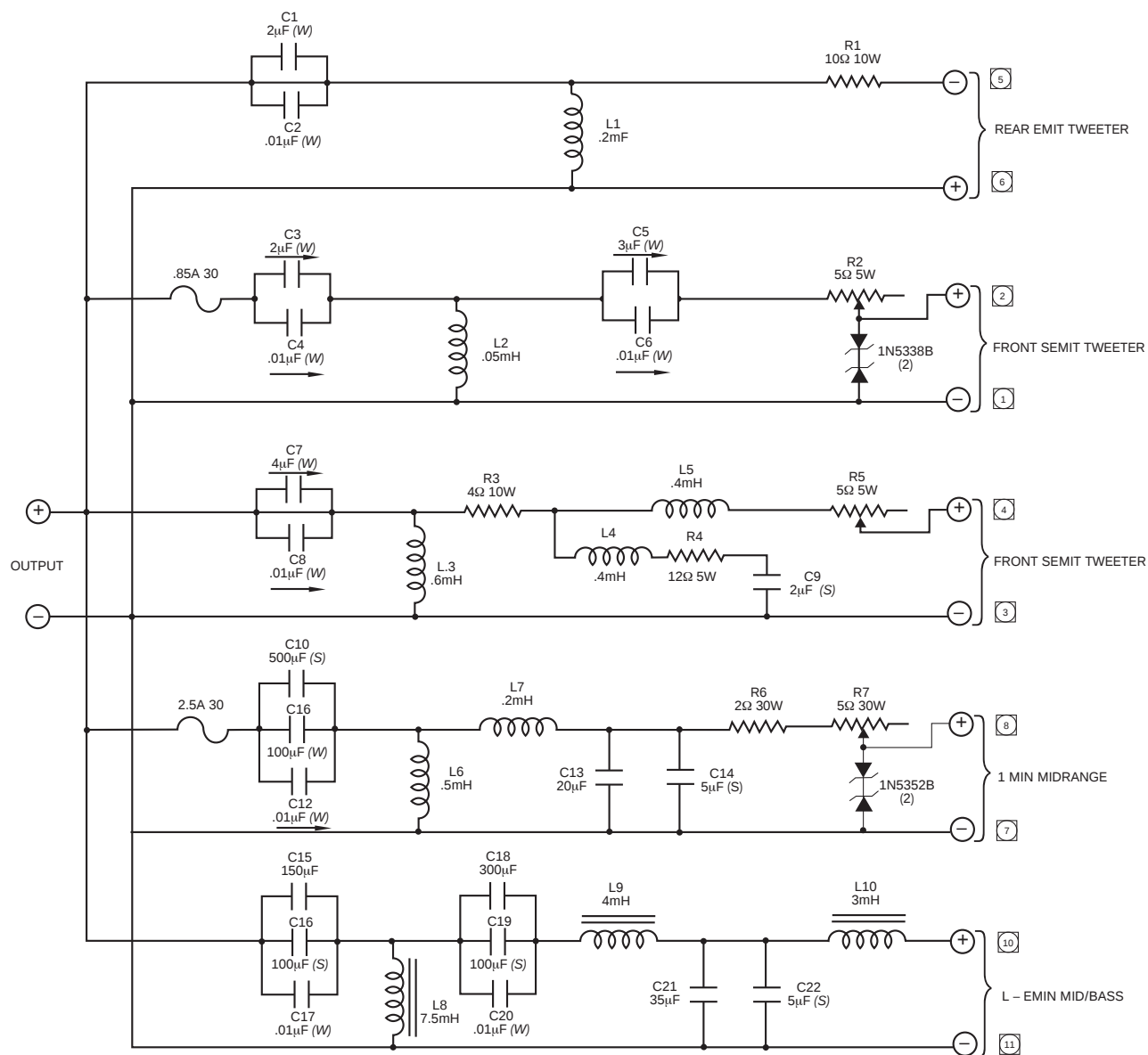
DRIVERS (TRANSDUCERS)

Control Woofer	A028-3582
EMIM Mid Rev D (Repair Only)	.902-0012D
12" Woofer IMG	.902-3054
L EMIM	.902-3431
SEMIT Rectangle Blk	.902-3465
EMIT Square Blk	.902-3721
SEMIT Diaph	.751-3221
EMIT Diap 1/2 LS	.751-3722
EMIM Diaph Rev D	.751-3806

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TECHNICAL SPECIFICATIONS

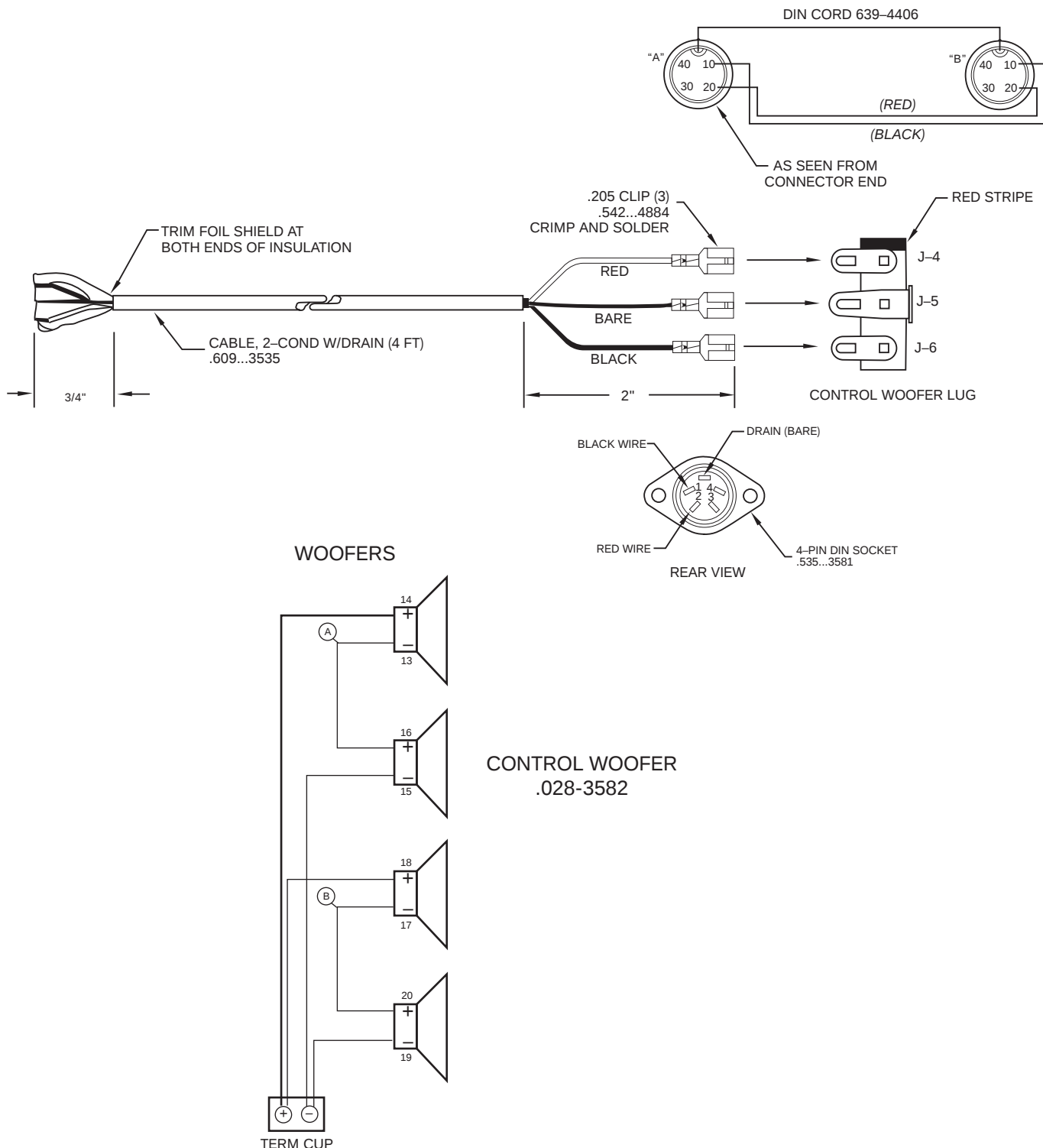


(W) – Wonder Capacitor
(S) – Solen Capacitor

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TECHNICAL SPECIFICATIONS



IRS BETA/GAMMA SERVO CONTROL UNIT

TECHNICAL SPECIFICATIONS

