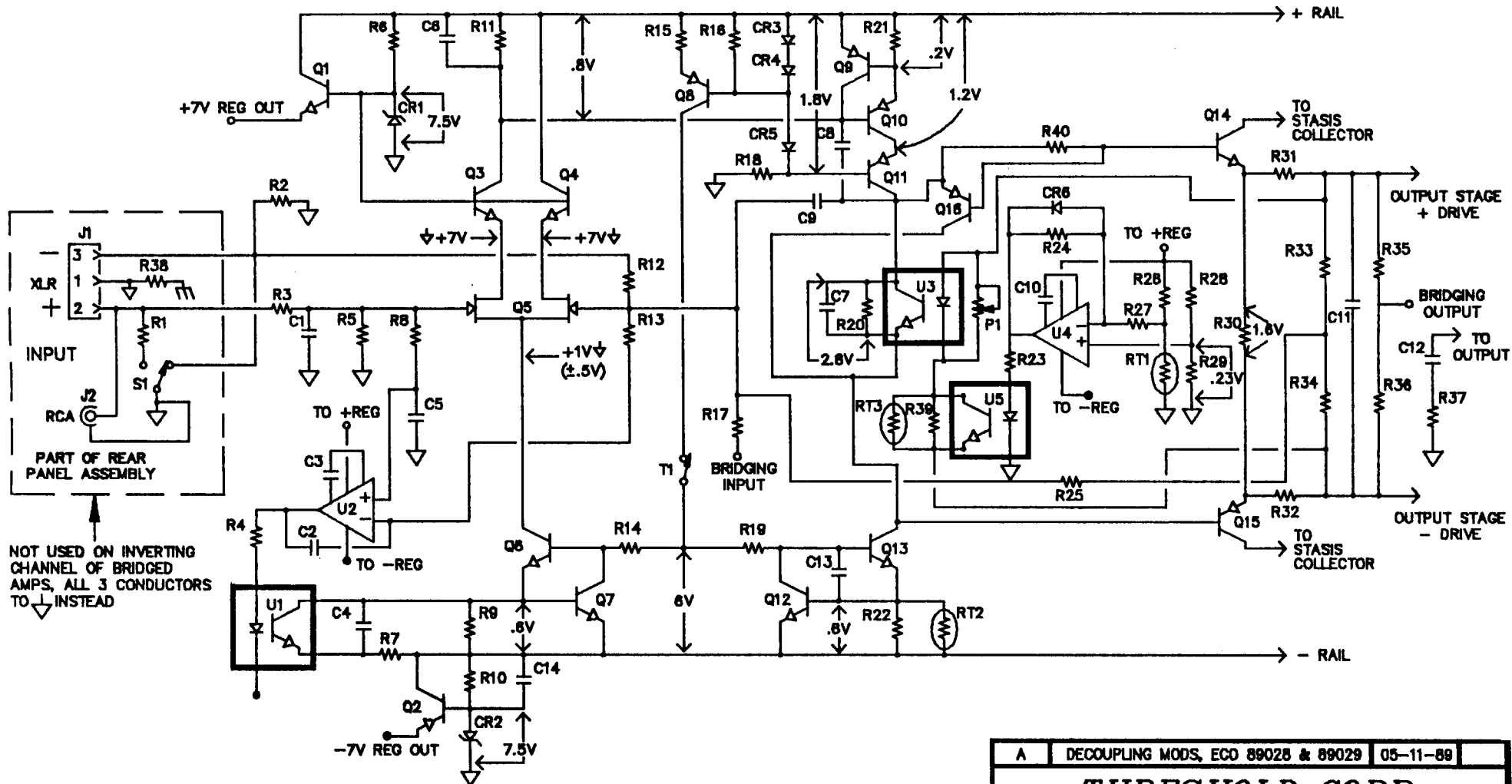


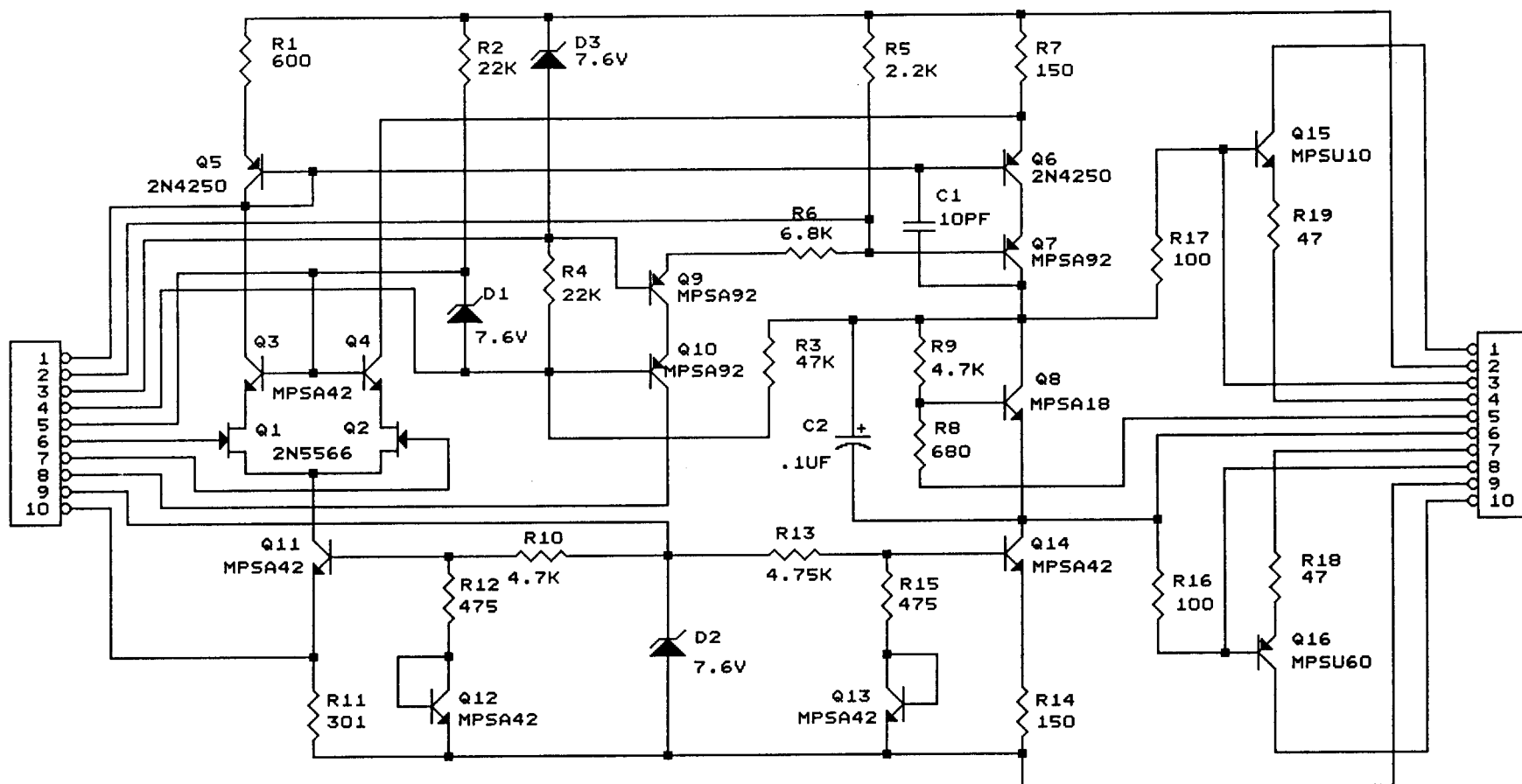
NOTES:

1. (A) REFERS TO THE S350E, SA3.9E, & SA6E OUTPUT STAGES.
 (B) REFERS TO THE S450E & SA10E WHICH INCLUDES SECTION (A)
 (C) REFERS TO THE SA4E & S550E WHICH INCLUDES SECTIONS (A) & (B)
 (D) REFERS TO THE SA12E & S1600E WHICH INCLUDES SECTIONS (A) (B) & (C)
2. THIS SCHEMATIC REPRESENTS THE OUTPUT STAGE OF ONE CHANNEL FOR STEREO AMPS AND 1/2 OF THE COMPLETE OUTPUT STAGE FOR MONO AMPS.

C	WAS S1905-B IS S1905-C	07-14-89	V ₂
B	N/C RELEASE E-LINE PHASE 2	04-03-89	V ₂
A	PER ECO # 89012	03-31-89	V ₂
THRESHOLD CORP			
DATE: 03-09-1989		APP BY V ₂	DRAWN BY CUSICK
SCALE N/A		PAGE 1 OF 1	REV C 07-14-89
SCHEMATIC, OUTPUT STAGE, E-LINE			
PART NO N/A		CAD FILE OUTSCH2C	DW'G NO 5-C



A	DECOUPLING MODS, ECO 89028 & 89029	05-11-89
THRESHOLD CORP		
DATE: 05-11-1989	APP BY <i>V</i>	DRAWN BY CUSICK
SCALE N/A	PAGE 1 OF 1	REV A 05-11-89
UNIVERSAL FEB SCHEMATIC		
PART NO 654-2000	CAD FILE FEBSCHA2	DRAWING NO S6542000-A



INPUT HEADER:

PIN 1 COMPENSATION
 PIN 2 CASCODE ADJUST
 PIN 3 ZENER FILTER / ADJUST
 PIN 4 GROUND
 PIN 5 ZENER FILTER / ADJUST
 PIN 6 + INPUT
 PIN 7 - INPUT
 PIN 8 THERMAL SWITCH
 PIN 9 ZENER FILTER / ADJUST
 PIN 10 OFFSET ADJUST

OUTPUT HEADER:

PIN 1 UNREGULATED + SUPPLY
 PIN 2 REGULATED + SUPPLY
 PIN 3 + COMPENSATION
 PIN 4 + DRIVE OUTPUT
 PIN 5 BIAS POT
 PIN 6 BIAS POT
 PIN 7 - DRIVE OUTPUT
 PIN 8 - COMPENSATION
 PIN 9 REGULATED - SUPPLY
 PIN 10 UNREGULATED - SUPPLY

THRESHOLD CORP

APPROVED BY: PASS

DRAWN BY: PASS

Title

UNIVERSAL GAIN MODULE

Size Document Number

A

REV

NC

Date: April 17, 1990 Sheet 1 of 1