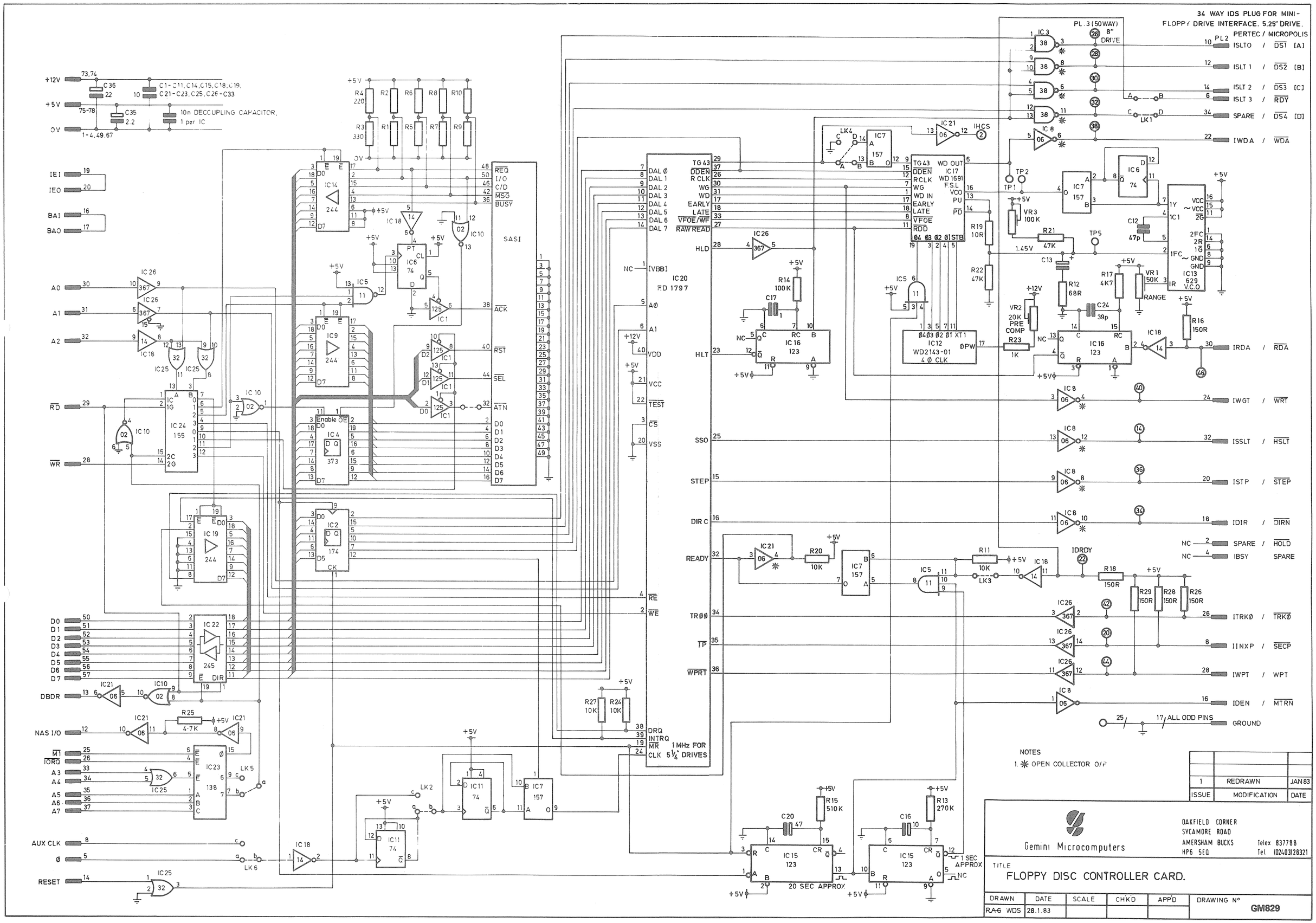
34 WAY IDS PLUG FOR MINI-FLOPPY DRIVE INTERFACE. 5.25" DRIVE.
PERTEC / MICROPOLIS
PL.3 (50WAY) 8" DRIVE
PL.2
ISLTO / DS1 [A]
ISLT 1 / DS2 [B]
ISLT 2 / DS3 [C]
ISLT 3 / RDY
SPARE / DS4 [D]
IWDA / WDA
IRDA / RDA
IWGT / WRT
ISSLT / HSLT
ISTP / STEP
IDIR / DIRN
SPARE / HOLD
IBSY SPARE
ITRKØ / TRKØ
IINXP / SECP
IWPT / WPT
IDEN / MTRN
GROUND
ALL ODD PINS
SASI
IC20 FD 1797
IC12 WD2143-01 4Ø CLK
IC17 WD 1691 FSL
IC13 629 VCO
1 MHz FOR 5¼" DRIVES
20 SEC APPROX
1 SEC APPROX
C1-C11, C14, C15, C18, C19, C21-C23, C25, C26-C33
10n DECOUPLING CAPACITOR, 1 per IC
NOTES
1. ✳ OPEN COLLECTOR O/P
ISSUE | MODIFICATION | DATE
1 | REDRAWN | JAN 83
Gemini Microcomputers
OAKFIELD CORNER
SYCAMORE ROAD
AMERSHAM BUCKS
HP6 5EQ
Telex 837788
Tel (02403) 28321
TITLE
FLOPPY DISC CONTROLLER CARD.
DRAWN | DATE | SCALE | CHK'D | APP'D | DRAWING N°
RAG WDS | 28.1.83
GM829