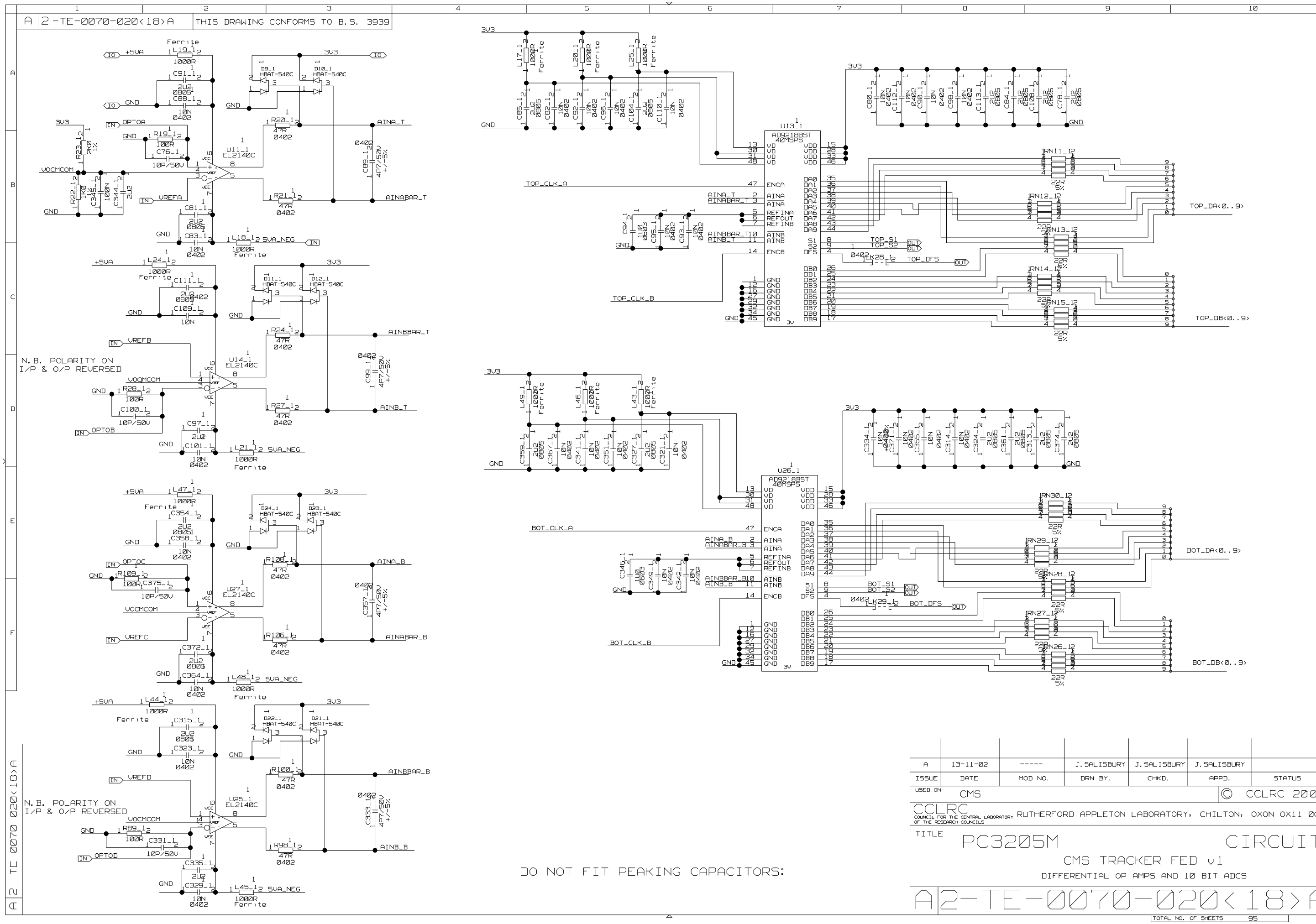
A
2-TE-0070-020<18>A
THIS DRAWING CONFORMS TO B.S. 3939
+5VA
3V3
GND
OPTOA
OPTOB
OPTOC
OPTOD
VREFA
VREFB
VREFC
VREFD
VOCMCOM
AINA_T
AINABAR_T
AINB_T
AINBBAR_T
AINA_B
AINABAR_B
AINB_B
AINBBAR_B
5VA_NEG
U11_1 EL2140C
U14_1 EL2140C
U27_1 EL2140C
U25_1 EL2140C
N.B. POLARITY ON I/P & O/P REVERSED
U13_1 AD9218BST 40MSPS
U26_1 AD9218BST 40MSPS
TOP_CLK_A
TOP_CLK_B
BOT_CLK_A
BOT_CLK_B
TOP_DA<0..9>
TOP_DB<0..9>
BOT_DA<0..9>
BOT_DB<0..9>
TOP_S1
TOP_S2
TOP_DFS
BOT_S1
BOT_S2
BOT_DFS
DO NOT FIT PEAKING CAPACITORS:
A | 13-11-02 | ----- | J.SALISBURY | J.SALISBURY | J.SALISBURY
ISSUE | DATE | MOD NO. | DRN BY. | CHKD. | APPD. | STATUS
USED ON CMS
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RUTHERFORD APPLETON LABORATORY, CHILTON, OXON OX11 0QX.
TITLE
PC3205M CIRCUIT
CMS TRACKER FED v1
DIFFERENTIAL OP AMPS AND 10 BIT ADCS
A2-TE-0070-020<18>A
TOTAL NO. OF SHEETS 95