RS_1357 3
CK1_1357 3
CK4_1357 3
ENV_1357 3

AD5_(7:0) 9

AD5_0 46
AD5_1 47
AD5_2 48
AD5_3 49
AD5_4 50
AD5_5 51
AD5_6 52
AD5_7 53

A_D0
A_D1
A_D2
A_D3
A_D4
A_D5
A_D6
A_D7

ENV 26
CK4 25
CK1 23
POC 22
ID0 59
ID1 58
ID2 57
ID3 56
SPARE 21

VCC
GND

name = DBD5

A6

PART_NM = DBOARD
CTL = E
LREF = DBOARDN

A0 27 BOA0
A1 28 BOA1
A2 30 BOA2
STB 31
RD 32
BUSY 33
EOB 34
SEL 35

EOB5 3
SEL5 3

DB0 44
DB1 43
DB2 42
DB3 41
DB4 40
DB5 39
DB6 38
DB7 37
DB8 18
DB9 17
DB10 16
DB11 15
DB12 14
DB13 13
DB14 12
DB15 11
DB16 9
DB17 8
DB18 7
DB19 6
DB20 5
DB21 4
DB22 3
DB23 2
DB24 63
DB25 64
DB26 65
DB27 66
DB28 67
DB29 68
DB30 69
DB31 70

BD0
BD1
BD2
BD3
BD4
BD5
BD6
BD7
BD8
BD9
BD10
BD11
BD12
BD13
BD14
BD15
BD16
BD17
BD18
BD19
BD20
BD21
BD22
BD23
BD24
BD25
BD26
BD27
BD28
BD29
BD30
BD31

BD(31:0)

AD7_(7:0) 9

AD7_0 46
AD7_1 47
AD7_2 48
AD7_3 49
AD7_4 50
AD7_5 51
AD7_6 52
AD7_7 53

CTL = E
LREF = DBOARDN
name = DBD7

DBOARD

A8

EOB7 3
SEL7 3

STB_1357 3
RD_1357 3
RS_0246 3
CK1_0246 3
CK4_0246 3
ENV_0246 3

AD4_(7:0) 9

AD4_0 46
AD4_1 47
AD4_2 48
AD4_3 49
AD4_4 50
AD4_5 51
AD4_6 52
AD4_7 53

CTL = E
LREF = DBOARDN

name = DBD4

DBOARD

A5

BUSY 1
EOB4 3
SEL4 3

AD6_(7:0) 9

AD6_0 46
AD6_1 47
AD6_2 48
AD6_3 49
AD6_4 50
AD6_5 51
AD6_6 52
AD6_7 53

CTL = E
LREF = DBOARDN
name = DBD6

DBOARD

A7

BOA0 27
BOA1 28
BOA2 30

EOB6 3
SEL6 3

BD(31:0) 1

RD_0246 3

STB_0246 3

BOA(2:0) 1

	PAGE 6	TRIUMF
DESIGNED BY:	A.DAVIEL	787 CCD DATA COMPACTOR MOTHER BOARD
DRAWN BY:	A.DAVIEL	CHANNELS 4-7
CHECKED:		
DATE:	APR 91	
DWG LIST:	DL-1485	DWG NO: B-13326 REV 1