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REVISIONS				
REV	DESCRIPTION	DATE	APP'D	PAGE
02	ECO 0514	FNK		
03	ECO# 1373	R.H.C		
04	ECO# 1900	R.H.C		
04A	ECO # 2649	RFJ		

DATA 4 DATA 5 DATA 6 DATA 7 DATA 8 DATA 9 DATA 10 DATA 11 DATA 12 DATA 13 DATA 14 DATA 15

DATA INA — U31 — CDR SELECT

U12 U10 U14 U10 U12 U12 U14 U10 U12 U14 U10 U14 (OC)

U13 U11 U13 U11 U11 U13 U13 U11 U11 U13 U11 U13

B52 B40 B34 B36 B25 B49 B51 B38 B23 B27 B19 B31

CL12 CL11 CL10 CL1 CL2 CL3 CL4 CL5 CL6 CL7 CL8 CL9

RQENB B41 — U8 — U26 CDR INT REQ — U16 — INTR B29

CDR INT DISABLE(0) — U27 — CDR DONE(1)

MSKO A38 — U8 — U26 CDR INT DISABLE — DATA 10

10RST — A70 R19 1K C36 100 — U38

R3 100Ω C1 .01 — IOS B13 — U25 ST — U24 CDR DONE — U16 — SELD A80

CDR BUSY(1)

IO PULSE — U27 — U22 — U21

IO START — U9 — U7 (BDS 1, DS 2, DS 3, DS 4, BDS 5) — +3V

ICIR B15 — R4 100Ω C2 .01 — U25 ST — +3V

U31 — ICIR — U24 CDR BUSY — U16 — SFLG A82

U15 — IRC B11

CLR A50 — R5 1K C3 100 — U9 — U8

CDR CLEAR

A42 DATI0 — R14 1K C27 100 — U27 — CDR SELECT

DATA 11 DATA 12 DATA 13 DATA 14 DATA 15

U28 U30 U30 U30 U30 (OC)

U29 U29 U29 U29 U29

IHE B47 — IPF B53 — ITR B54 — IRDY B49 — ICIR

DATAI0 — W7

A40 INTA — R8 1K C13 100 — U31

DATA 12 DATA 13 DATA 14

U16 U28 U28 U28 (OC)

CDR INTP

CDR INT REQ (I)

+5V — C10 C11 C12 C22 C24 C25 C26 .08

+5V — C14 C27 6.8μf 35V

QTY	DESCRIPTION	PART NO.

UNLESS OTHERWISE SPECIFIED — DIMENSIONS ARE IN INCHES. TOLERANCES ON FRACTIONS ± DECIMALS .XX ± .XXX ± ANGLES ± PARTS TO BE FREE FROM BURRS. BREAK ALL EDGES .010 MAX. UNLESS OTHERWISE SPECIFIED ALL MACH. SURFACES

MATERIAL

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ENGINEER

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SHEET 1 OF 1

DATA GENERAL CORPORATION

TITLE: CARD READER CONTROL

SIZE D | CODE 03F | DRAWING NUMBER 0000 49 | REV A