

GAD 29D

GTN 750 Xi

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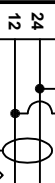
P292

P3251

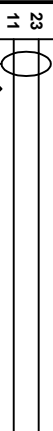
REF CWA DWG 23128-160

ARINC 429 RX 1A
ARINC 429 RX 1B

EFIS/
AIR DATA {
ARINC 429 TX 1A
ARINC 429 TX 1B



GPS {
ARINC 429 RX 1A
ARINC 429 RX 1B



REF CWA DWG 23128-150

ARINC 429 TX 1A
ARINC 429 TX 1B

NAV {
ARINC 429 RX 2A
ARINC 429 RX 2B



ARINC 429 TX A
ARINC 429 TX B

GTN 750 Xi

P1001

P1004

ARINC 429 RX 1A
ARINC 429 RX 1B

ARINC 429 TX 1A
ARINC 429 TX 1B

ARINC 429 TX A
ARINC 429 TX B

ARINC 429 RX 3A 17
ARINC 429 RX 3B 5

ARINC 429 TX 2A 18
ARINC 429 TX 2B 6

ARINC 429 RX 4A 16
ARINC 429 RX 4B 4

CAN TERM 1 9
CAN TERM 2 21

AIRCRAFT POWER 1 7
POWER GROUND 9

CAN BUS HI 1
CAN BUS LO 2

GAD

TO AVIONICS BUS

THE CHASSIS ON THE LRU MUST
BE BONDED TO AIRFRAME GROUND.
REFER TO SECTION 4 OF THE INSTALLATION
MANUAL FOR AVAILABLE BONDING METHODS.

NOTE 1: REFER TO MANUFACTURER'S DOCUMENTATION

NOTE 2: DASHED LINES ARE EXISTING WIRES

NOTE 3: CAP AND STOW

NOTE 4:

NOTE 5:

COASTAL WINDS

AVIONICS

CRS 70AR637D
8400 AIRPORT BLVD
MOBILE, AL. 36608
251-410-8050
www.cwa.aero

DESCRIPTION

G3X LRU

GAD 29D

DRAWN BY	DATE	AC MAKE
D.DevilBISS	17 JULY 2023	GLASAIR
INSPECTED BY	DATE	AC MODEL
J.THEOBALD	17 JULY 2023	GLASAIR III
LEAD INSTALLER	DATE	AC S/N
T.LONG	17 JULY 2023	DB-1

AC TAIL#
N991RM

DRAWING #
23128-40