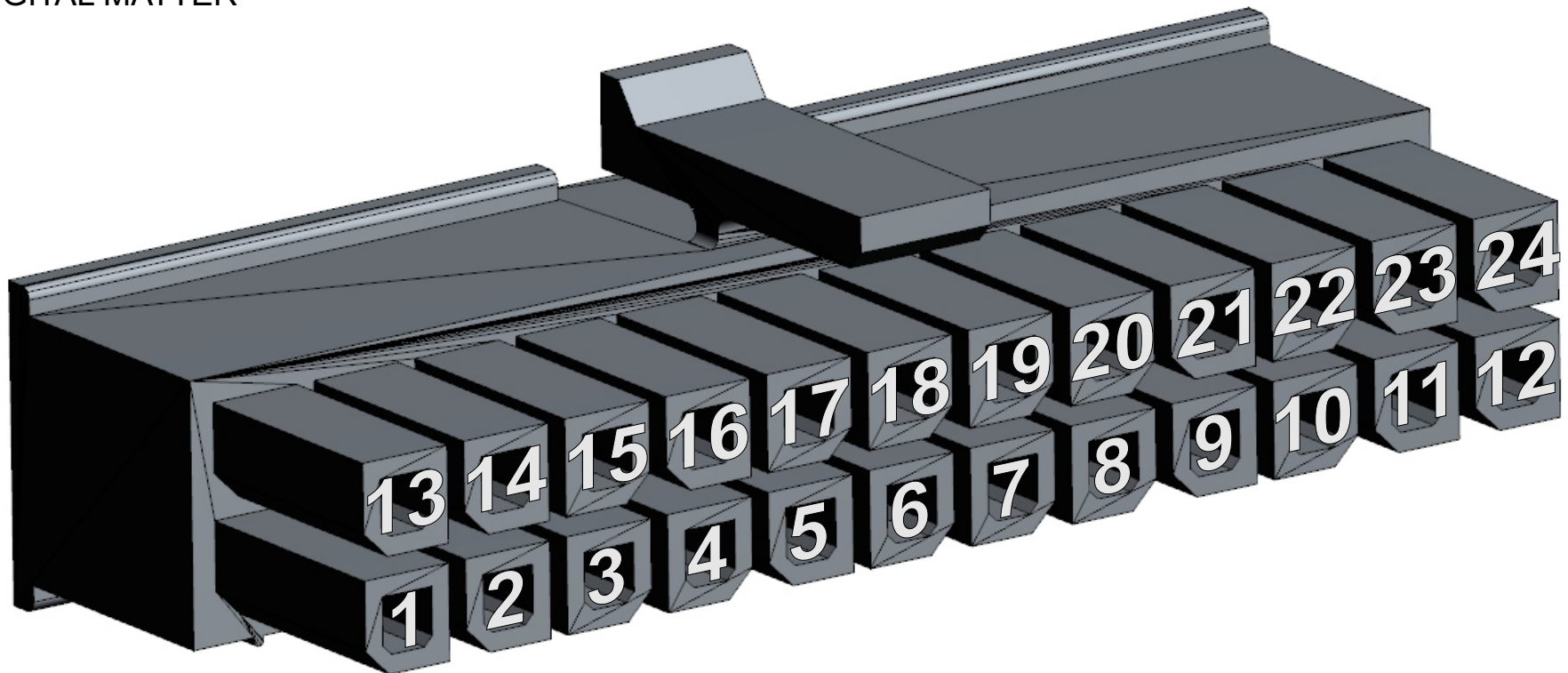


G100 Harness Diagram






















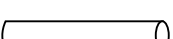


Version 1.0

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*** CAN EXPANSION BUS**

WIRE DEFINITION:

Pin 1 (GREY)		I-BUTTON DATA	*Pin 13 (GREEN)		CAN H
Pin 2 (BLACK)		GROUND	*Pin 14 (YELLOW)		CAN L
*Pin 3 (PURPLE)		+5.0V OUT	*Pin 15 (BLACK)		GROUND
Pin 4 (BROWN)		DIGITAL IN 4	Pin 16 (BLUE)		DIGITAL IN 2
Pin 5 (GREEN/BLK)		DIGITAL IN 3	Pin 17 (PINK)		DIGITAL IN 1
Pin 6 (UNDEFINED)		FLEXICARD IO 4	Pin 18 (UNDEFINED)		FLEXICARD IO 6
Pin 7 (UNDEFINED)		FLEXICARD IO 3	Pin 19 (UNDEFINED)		FLEXICARD IO 5
Pin 8 (UNDEFINED)		FLEXICARD IO 2	Pin 20 (BLACK)		GROUND
Pin 9 (UNDEFINED)		FLEXICARD IO 1	Pin 21 (PURPLE)		RS-232 RX
Pin 10 (GREEN)		SW GND OUT 2	Pin 22 (WHITE/BLK)		RS-232 TX
Pin 11 (YELLOW)		SW GND OUT 1	Pin 23 (WHITE)		IGNITION INPUT
Pin 12 (BLACK)		MAIN GROUND	Pin 24 (RED)		+VIN / BATT