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REVISIONS				
ALL	0	INITIAL RELEASE	11/15/25	KM
ALL	1	ADDED WIRES	12/13/25	KM

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C

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B

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A

Wire Table			
WIRE TYPE	COLOR	PURPOSE	PART NUMBER
18 AWG GXL	Red	12V	SDT26-VD-P-039
18 AWG GXL	Black	GND	SDT26-VD-P-040
22 AWG TXL	Orange	5V	SDT26-VD-P-041
22 AWG TXL	Pink	Logic	SDT26-VD-P-042
22 AWG TXL	Dark Blue	Logic	SDT26-VD-P-050
22 AWG TXL	Teal	3V	SDT26-VD-P-050
22 AWG Shielded	Green	Shielded wire	SDT26-VD-P-043
UFL → SMA Cable	Maroon	Live transmission	SDT26-VD-P-027
LMR 400 Coax Cable	Purple	Live transmission	SDT26-VD-P-028
QWIIC JST-SH 4 pin (QT->QT)	Violet	Live Transmission	SDT26-VD-P-047
QT/QWIIC JST-SH 4 pin (QT->F)	Grey	Live Transmission	SDT26-VD-P-049

TITAN RACING BAJA 2026

Wires -
DAQ Circuit Diagram

SIZE	FSCM NO	DRAWING NUMBER	REV
C		SDT26-VD-A-503	1
SCALE 1:1			SHEET 6 of 6

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