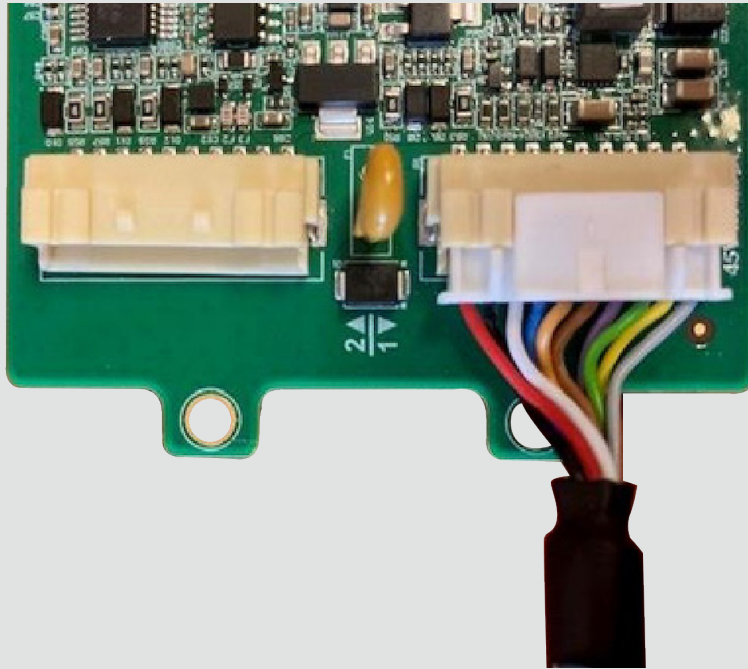


G150 HARNESS

DIAGRAM WITH IRIDIUM



Digicore
PARTNERS IN SAFETY



HARNESS 1 WIRE DEFINITION

PIN	COLOUR	FUNCTION	
1	Red	VIN	Power (Splice for Buzzer & Iridium)
2	Black	GROUND	Main Ground
3	White	IGNITION	Ignition
4	Blue	DIGITAL INPUT 1	Seatbelt
5	Pink	VOUT DRIVER ID	
6	Brown	DRIVER ID 1 (iButton Data / Wiegand D1 / TTL TX)	Driver ID
7	Purple	DRIVER ID 2 (Wiegand DO / TTL RX)	(Splice together and join to ibutton reader signal wire)
8	Green	SWITCHED GROUND 1	Buzzer Ground
9	Yellow	ANALOGUE INPUT	
10	White	GROUND	Secondary Ground

HARNESS 2 WIRE DEFINITION

PIN	COLOUR	FUNCTION	
1	Red	DIGIN 2	Panic Button
2	Black	DIGIN 3	4X4
3	White	DIGIN 4	
4	Blue	RS232 RX	Iridium
5	Pink	RS232 TX	Iridium
6	Brown	VOUT	
7	Purple	GROUND	Iridium
8	Green	CAN P	
9	Yellow	CAN N	
10	White	SWITCHED GROUND 2	Iridium