

# 201-215226

## Ag Leader Insight to Raven 16 Pin

12 Pin Boom Connector –  
Deutsch DT06-12S Female

Section 1	1	Blk
Section 2	2	Brn
Section 3	3	Blu
Section 4	4	Blk/Wht
Section 5	5	Brn/Wht
Section 6	6	Blu/Wht
Section 7	7	Wht/Blk
Section 8	8	
Section 9	9	
Section 10	10	
Section 11	11	
Section 12	12	



Length (Power): 4 ft  
Length(Sec/Sig): 3 ft

Wire Size: 18 AWG unless  
otherwise specified

8 Pin Channel 1 (PWM and  
Flow) Connector –  
Deutsch DT06-08S Female

	1	
Servo -/PWM	2	Yel
Flow Signal	3	Blu
Flow GND	4	Blk
	5	
	6	
Servo +/PWM	7	Grn
	8	Blk



2 Pin (Power In) Connector –  
Deutsch DTP04-2P Male

Signal	1	14 AWG Red
+12VDC	2	14 AWG Blk



16 Pin Round – AMP  
Female pins in female body  
(with swivel nut)

Blk	1	GND
Brn	2	Section 2
Grn	3	Servo -/ PWM
Yel	4	Servo +/- PWM
Blu	5	Section 3
Blk	6	Section 1
Blk/Wht	7	Section 4
Brn/Wht	8	Section 5
Blu/Wht	9	Section 6
	10	Master
Blk	11	Flow GND
Blk	12	
Blu	13	Flow Signal
Red	14	Battery
Wht/Blk	15	Section 7
Red	16	Power



1 ft

3 ft