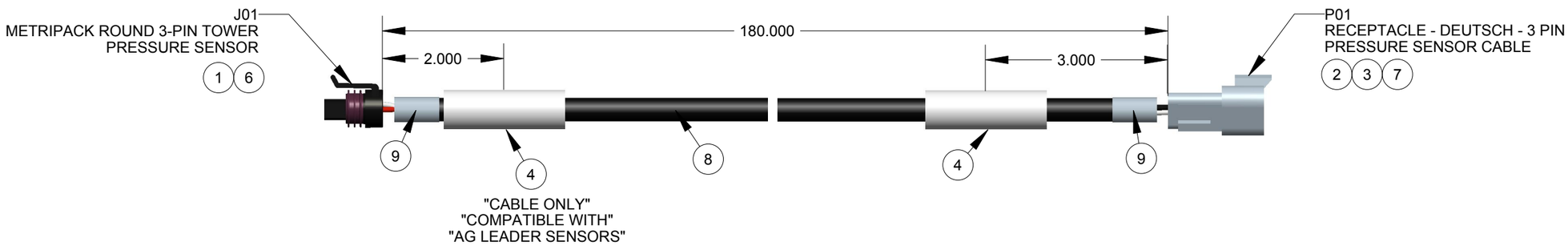
NOTES:
1. 100% TESTING FOR OPENS, SHORTS CONTINUITY, MAX RESISTANCE OF 1Ω
2. COIL CABLE WITH A 10" O.D. AND TIE WITH A BEADED CABLE TIE

PARTS LIST

INDEX	NAME	DESCRIPTION	QUANTITY
1	2002324-3	METRIPACK ROUND 3-PIN TOWER	1
2	2002717-3	RECEPTACLE - DEUTSCH - 3 PIN	1
3	2002756-3	WEDGELOCK - DEUTSCH - 3 PIN (FOR RECEPTACLE)	1
4	2002807	CABLE LABEL - 2" WIDE, SHORT	2
5	2002816-6	CABLE TIE - 6.5IN - BEADED	1
6	2002323	SOCKET TERMINAL FOR METRIPACK ROUND 3-PIN TOWER	3
7	2002777	PIN - DEUTSCH, #16, 14-18AWG (NICKEL PLATE, REEL)	3
8	2002814	CORRUGATED LOOM - 1/4IN SPLIT	179 (IN)
9	2002823	ELECTRICAL TAPE	5 (IN)

WIRE LIST

INDEX	NAME	DESCRIPTION	QUANTITY
W1	2000976-0	18 AWG Black	181 (IN)
W2	2000976-2	18 AWG Red	181 (IN)
W3	2000976-9	18 AWG White	181 (IN)



SIGNAL	CIRCUIT	FROM CONNECTOR	FROM POS	TO POS	TO CONNECTOR	WIRE	WIRE COLOR	FROM TERMINAL PART NUMBER	STRIP LENGTH	TO TERMINAL PART NUMBER	STRIP LENGTH	LENGTH (IN)
12V POWER	118	PRESSURE SENSOR CABLE [P01]	A	B	PRESSURE SENSOR [J01]	2000976-2	RED	2002777	0.188"	2002323	0.156"	181"
GND	018	PRESSURE SENSOR CABLE [P01]	B	A	PRESSURE SENSOR [J01]	2000976-0	BLK	2002777	0.188"	2002323	0.156"	181"
SIGNAL	707	PRESSURE SENSOR CABLE [P01]	C	C	PRESSURE SENSOR [J01]	2000976-9	WHT	2002777	0.188"	2002323	0.156"	181"

REV LTR	CHANGES	BY	DATE	CHK
A	NEW DRAWING	WJC	12-5-12	JAB

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DIMS SHOWN ARE WIRE LENGTHS UNLESS OTHERWISE NOTED
±0.125" TOLERANCE ON JACKET STRIP DIMS
±0.031" TOLERANCE ON WIRE STRIP LENGTHS
LENGTH TOLERANCES ARE NON-STACKABLE

OVERALL LENGTH	LENGTH TOLERANCE
00.00" - 11.99"	±0.25"
12.00" - 59.99"	±0.50"
60.00" - 119.99"	±1.00"
120.00" & UP	±2.00"

LABEL POSITION DIMS ARE ±2.00" UNLESS OTHERWISE NOTED

COMPLIANCE: RoHS
UNITS: INCHES

Ag Leader Technology
2202 SOUTH RIVERSIDE DR. AMES, IA 50010

MATERIAL: SEE NOTES
FINISH: NONE
PART NOUN - DESCRIPTION: CABLE
AG LEADER PRESS. SEN. (MP TWR)15FT

SCALE	FORMAT SIZE	SHEET	PART NO:	REV:
0.500	B	1 OF 1	4003610-15	A