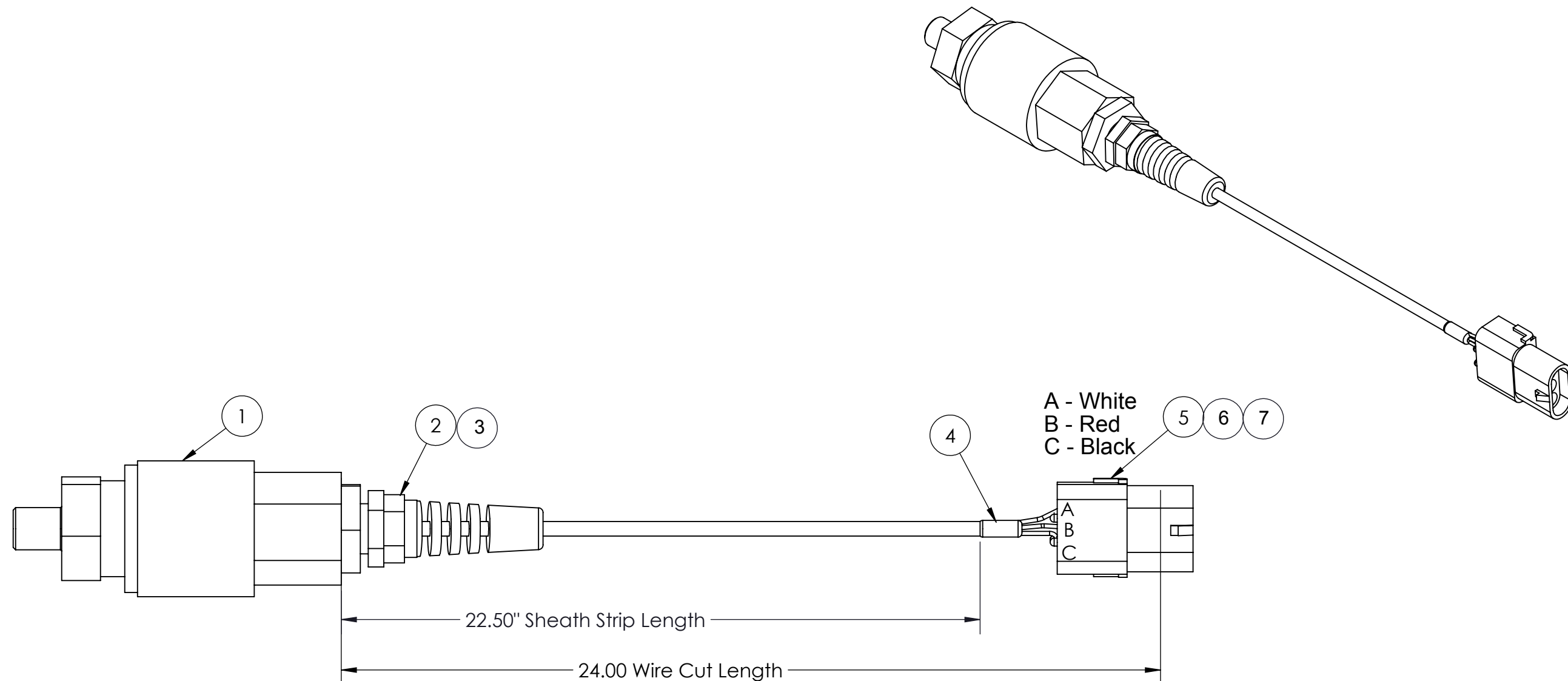



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REV	DESCRIPTION	DATE	BY
A	PRODUCTION RELEASE	7/3/12	BLS



Specifications:  
Pressure Range, 0 to 100psi  
Accuracy, +/- 0.3% BSL  
Pressure Overload, 300psi  
Burst Pressure, 500psi  
Input, 10-30 VDC  
Output, 1-5 VDC  
Long Term Stability, +/- 0.25%  
Operating Temp., -40C to 85C  
Compensated Range -25C to 75C  
Total Error Band  
EMI/RFI Protected, CE Mark  
UL Listed

7	706500-004	Seal, Cable, Red 20-22 Ga	3
6	706530-205	Terminal, Male, 18-20 Ga	3
5	706510-503	Shroud, 3-Pin	1
4	708000-162	TUBE, Shrink, 1/4" x 1-1/4" Lg, Black	1
3	716008-301	Fitting, 3/8 Nylon, Straight Flex	1
2	716008-302	Bushing, 3/4 MPT x 3/8 FPT, Poly	1
1	706702-100	Pressure Sensor 100 psi	1
<b>Item</b>	<b>Part Number</b>	<b>Description</b>	<b>Qty</b>

UNLESS OTHERWISE SPECIFIED:		 <b>CAPSTAN</b> Ag Systems, Inc.		<b>CAPSTAN AG SYSTEMS, INC.</b> <b>101 N. KANSAS AVE., TOPEKA, KS 66603</b>													
DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± ANGULAR: MACH ±    BEND ± TWO PLACE DECIMAL    ± THREE PLACE DECIMAL    ±		<table><tr><td></td><td>Name</td><td>Date</td></tr><tr><td>Drawn</td><td>BLS</td><td>7/3/12</td></tr><tr><td>Checked</td><td></td><td></td></tr><tr><td>QA APP</td><td></td><td></td></tr></table>		Name	Date	Drawn	BLS	7/3/12	Checked			QA APP			TITLE:  Pressure Sensor Assembly, 100 psi, 1/4" MNPT		
	Name	Date															
Drawn	BLS	7/3/12															
Checked																	
QA APP																	
MATERIAL			SIZE	DWG No:	REV												
FINISH			B	620121-100	A												
DO NOT SCALE DRAWING		SCALE:    None			SHEET 1 of 1												