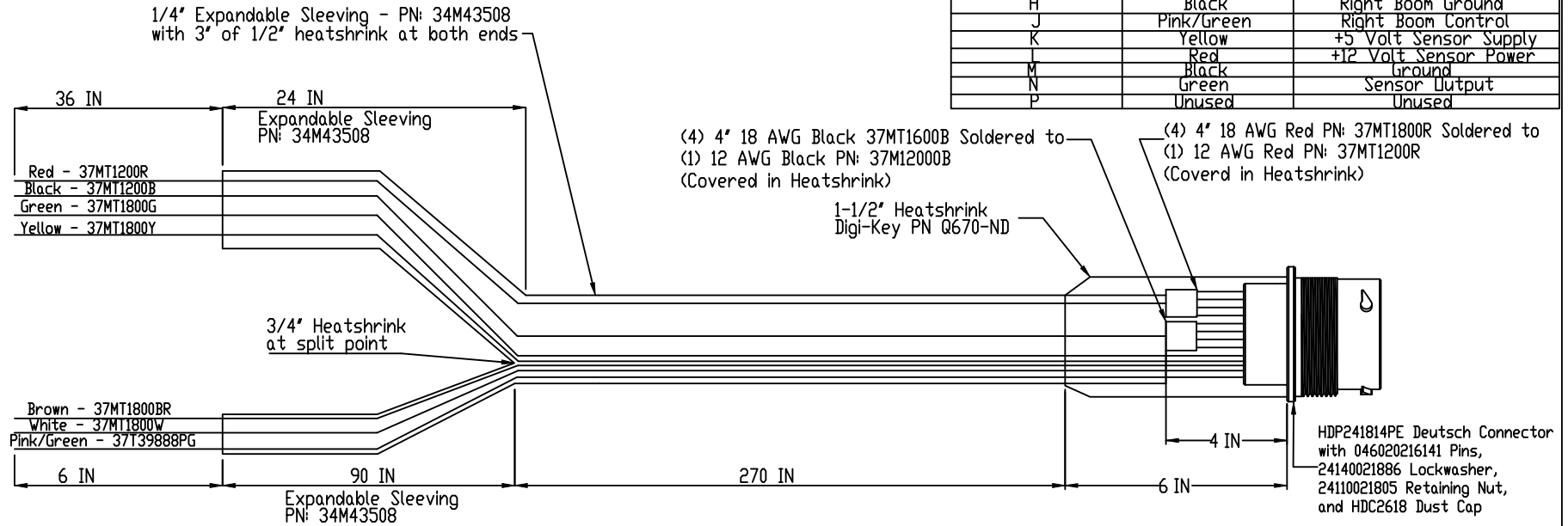


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DO NOT SCALE
 WORK TO DIMENSIONS
 REPORT ERRORS

HDP241814PE Pin Assignments

Pin	Color	Function
A	Red	Left Boom +12 Volt Power
B	Black	Left Boom Ground
C	White	Left Boom Control
D	Red	Center Boom+12 Volt Power
E	Black	Center Boom Ground
F	Brown	Center Boom Control
G	Red	Right Boom+12 Volt Power
H	Black	Right Boom Ground
J	Pink/Green	Right Boom Control
K	Yellow	+5 Volt Sensor Supply
L	Red	+12 Volt Sensor Power
M	Black	Ground
N	Green	Sensor Output
P	Unused	Unused



MUNCIE Muncie Power Products, Inc.
 Muncie, IN U.S.A.

TITLE INDOT Anti-Ice Cable Hernderson		CASTING NO.	REV.
DRAWN BY: NSZ	DATE: 6/21/16	CASTING MATERIAL	
CHK. BY: BS	DATE: 6/21/16	APPR. BY: KW	DATE: 6/21/16

01	added "X" to end of dwp. PN# & connected Deutsch Conn. pin PN#	1/20/17	BMS
SYM	REVISION	DATE	BY

UNLESS OTHERWISE SPECIFIED	WEIGHT
SURFACE FINISH 125/	SCALE NA
2 PLACE DECIMALS +_ 0.030	HEAT TREATMENT
3 PLACE DECIMALS +_ 0.010	MATERIAL
EXCEPT DRILLED HOLES	B
BREAK SHARP CORNERS	DRAWING NUMBER: APWH24AX
ALL FILLETS AND RADII 0.12 R.	REV. 01

SIMILAR TO