


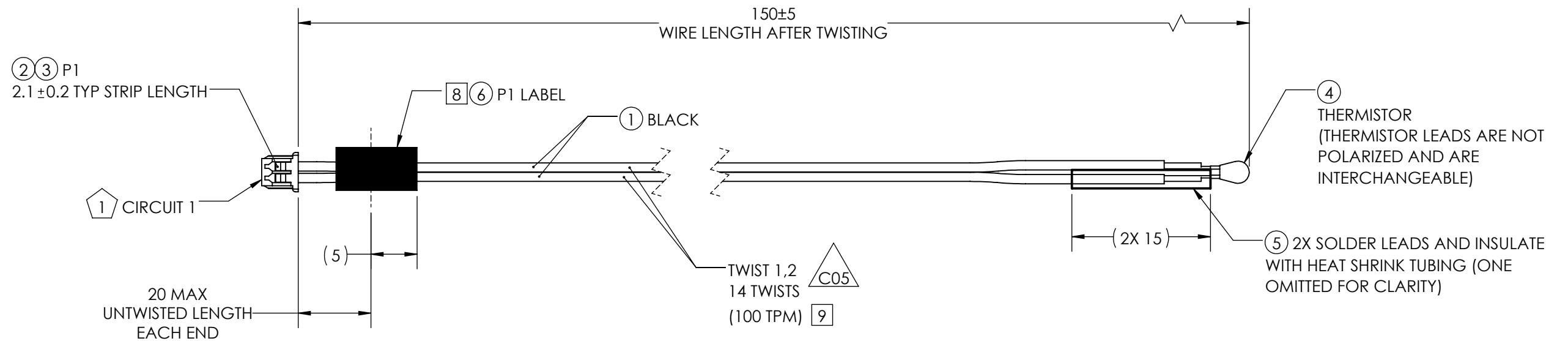
REVISION TABLE			
REVISION	DESCRIPTION	DATE	APPROVED
B	RELEASE TO PRODUCTION	07AUG17	J UMHOEFER
C	UPDATED PER DFM REVIEW	11SEPT17	J UMHOEFER
C01	ADDED VENDOR INFO TO BOM	26SEPT17	
C02	CORRECTED P/N FOR ITEM 4	4OCT17	
C03	CORRECTED P/N FOR ITEMS 2 & 3	13OCT17	
C04	ADDED TOLERANCE TO OVERALL LENGTH	8NOV17	B GREER
C05	UPDATED TWIST COUNT	21NOV17	J UMHOEFER

NOTES, UNLESS OTHERWISE SPECIFIED:

1. INTERPRET DRAWING PER ASME Y14.41-2003.
2. WIRE CONDUCTOR MATERIAL: COPPER
3.  INDICATES CIRCUIT 1
4. COMPONENTS AND MATERIALS MUST BE RoHS COMPLIANT AND TRACEABILITY OF SUCH MUST BE MADE AVAILABLE UPON REQUEST
5. INDICATED WIRE STRIP LENGTHS ARE FOR REFERENCE ONLY. WIRE STRIP LENGTHS TO BE AS APPROPRIATE FOR INDICATED CONNECTORS
6. WIRE LENGTHS IN BOM TABLE ARE FOR REFERENCE AND DO NOT INCLUDE ALLOWANCE FOR STRIPPED ENDS OR TWIST
7. WIRING AND CONNECTORS MUST BE UL RECOGNIZED UNDER ECBT2. CONNECTORS MUST BE RATED V-2 OR BETTER UNDER UL-94

8. PRINT LABEL AS INDICATED:
P1 LABEL TEXT:
 WH-00121
 REV. C05
 J5
P1 LABEL COLOR: WHITE

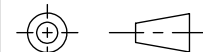
9. TOTAL TWISTS TOLERANCE IS +/-10% UNLESS OTHERWISE SPECIFIED. TPM IS TWISTS PER METER. TPM VALUES FOR REFERENCE ONLY.



ITEM NO.	P/N	MFG	MFG P/N	DESCRIPTION	QTY	UOM
1	OE-00247			WIRE, 28AWG STRANDED COPPER, BLACK	AR	mm
2		MOLEX	51021-0200	CONNECTOR HOUSING, 2POS	1	EACH
3		MOLEX	50079-8000	CONNECTOR TERMINAL	2	EACH
4	OE-00054	US SENSOR	PT103J2	NTC THERMISTOR 10K OHM 1%	1	EACH
5	CN-00030			HEAT SHRINK TUBING, 0.8MM RECOVERED ID	30	mm
6	CN-00025			LABEL, HEAT SHRINK, WHITE	1	EACH

UNLESS OTHERWISE
SPECIFIED, DIMENSIONS
ARE IN
MILLIMETERS
INTERPRET DIMENSIONS
AND TOLERANCES
PER ASME Y14.5M
TRAILING ZEROS
DENOTE TOLERANCE

DO NOT SCALE DRAWING
THIRD ANGLE PROJECTION



TOLERANCES
X = ± 0.5
X.X = ± 0.25
X.XX = ± 0.13
ANGLES = ± 1°
UNLESS OTHERWISE SPECIFIED

APPROVED	DATE
DRAWN BY E SATHER	11JUL17

DESIGNED BY	
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CABLE, TEMP SENSOR

DWG NUMBER		WH-00121		REV	C05
SIZE	B	SCALE	2:1	SHEET	1 of 1