



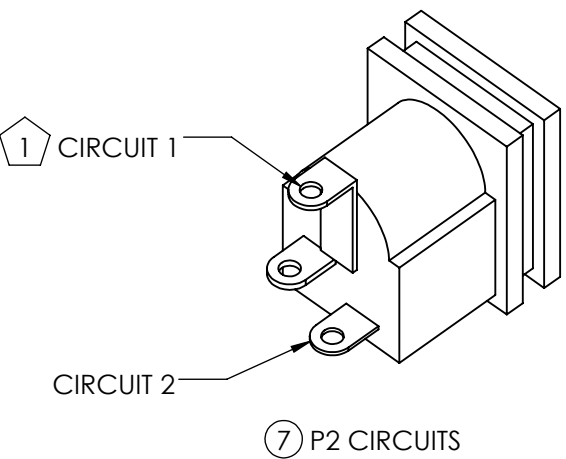
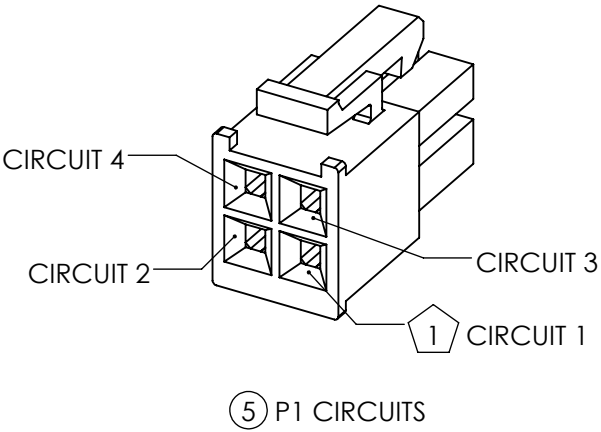
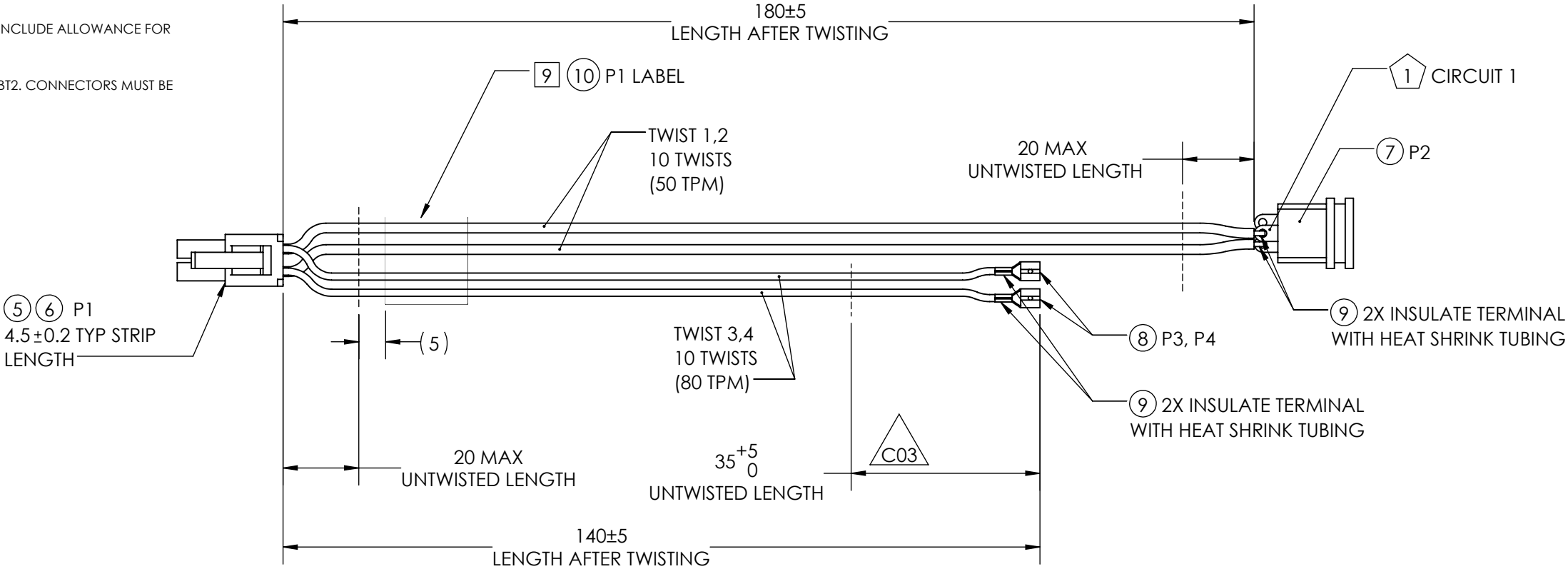
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| REVISION TABLE | | | |
|----------------|----------------------------------|----------|------------|
| REVISION | DESCRIPTION | DATE | APPROVED |
| B | RELEASE TO PRODUCTION | 07AUG17 | J UMHOEFER |
| C | UPDATE PER DFM REVIEW | 11SEPT17 | J UMHOEFER |
| C01 | INCREASE LENGTH OF BOTH BRANCHES | 18SEPT17 | |
| C02 | UPDATE TWISTS | 21NOV17 | J UMHOEFER |
| C03 | UPDATE TWIST SPECS AT P3/P4 END | 31JAN18 | |

NOTES, UNLESS OTHERWISE SPECIFIED:

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

 PRINT LABEL AS INDICATED:
P1 LABEL TEXT:
WH-00123
REV. C03
P1 LABEL COLOR: WHITE



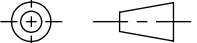
| ITEM NO. | P/N | DESCRIPTION | QTY | UOM |
|----------|----------|--|-----|------|
| 1 | OE-00281 | WIRE, 18AWG STRANDED COPPER, ORANGE | AR | mm |
| 2 | OE-00283 | WIRE, 18AWG STRANDED COPPER, GRAY | AR | mm |
| 3 | OE-00278 | WIRE, 22AWG STRANDED COPPER, RED | AR | mm |
| 4 | OE-00277 | WIRE, 22AWG STRANDED COPPER, BLACK | AR | mm |
| 5 | OE-00302 | CONNECTOR HOUSING, MOLEX MINI-FIT JR 4POS, DUAL ROW | 1 | EACH |
| 6 | OE-00303 | CONN TERM FEMALE 18-24AWG TIN (MINI-FIT JR) | 4 | EACH |
| 7 | OE-00308 | POWER BARREL CONNECTOR JACK 2.50MM ID (0.098"), 5.50MM OD (0.217") PANEL MOUNT | 1 | EACH |
| 8 | OE-00309 | QUICK CONNECT 0.110" 22-26AWG CRIMP UNINSULATED | 2 | EACH |
| 9 | CN-00030 | HEAT SHRINK TUBING, 0.8MM RECOVERED ID | 40 | mm |
| 10 | CN-00025 | LABEL, HEAT SHRINK, WHITE | 1 | EACH |

| PIN ARRANGEMENT TABLE | | | |
|-----------------------|--------|----------|----------|
| WIRE # | COLOR | P1 PIN # | P2 PIN # |
| 1 | ORANGE | 1 | 1 |
| 2 | GRAY | 2 | 2 |
| WIRE # | COLOR | P1 PIN # | CONN. |
| 3 | RED | 3 | P3 |
| 4 | BLACK | 4 | P4 |

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 |
| E SATHER | 11JUL17 |

DESIGNED BY

 400 CONVENTION WAY
REDWOOD CITY, CA 94063

CABLE, DOCK, INTERNAL

| | | | |
|------------|----------|-------|-----|
| DWG NUMBER | WH-00123 | REV | C03 |
| SIZE | B | SCALE | 1:1 |
| SHEET | 1 of 1 | | |