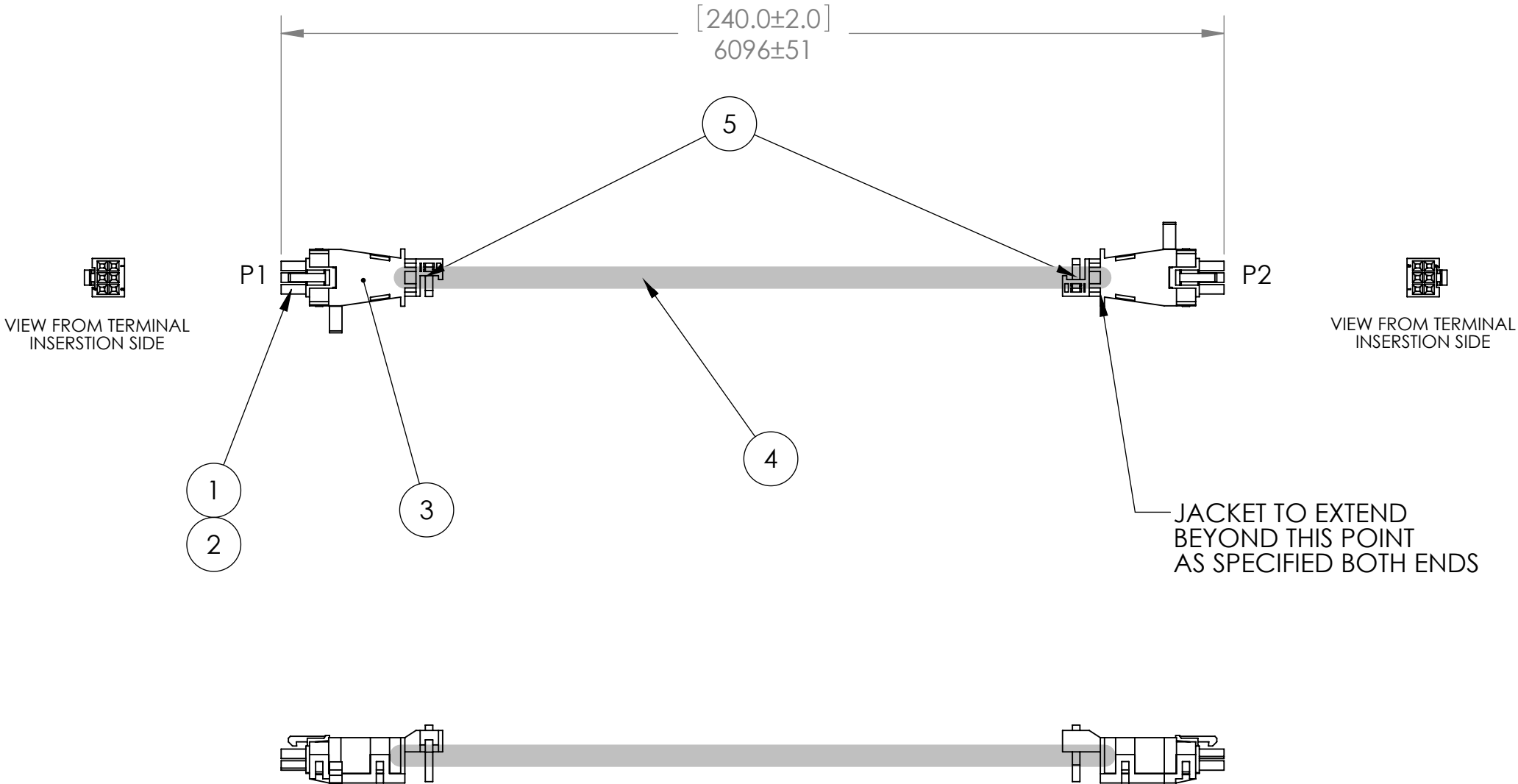


| WIRE LIST | | | | |
|-----------|------|-----|--------|-------------|
| FROM | TO | AWG | COLOR | DESCRIPTION |
| P1-1 | P2-1 | 16 | GREEN | +24V |
| P1-2 | P2-2 | 16 | BROWN | +24V |
| P1-3 | P2-3 | 16 | GRAY | +24V |
| P1-4 | P2-4 | 16 | BLUE | GND |
| P1-5 | P2-5 | 16 | ORANGE | GND |
| P1-6 | P2-6 | 16 | WHITE | GND |

| REVISION HISTORY | | | | | |
|------------------|------|--|----------|--------|------|
| ZONE | REV. | DESCRIPTION | DATE | APPR'D | ECO |
| | A | PRODUCTION RELEASE, CHANGED CABLE DESCRIPTION, CHANGED TERMINAL, CHANGED TOLERANCE | 9/2/2009 | EJS | 5829 |






- 6. PARTS SHALL BE INDIVIDUALLY PACKAGED AND LABELLED WITH PART NUMBER AND REVISION.
- 5. JACKET SHALL EXTEND INTO STRAIN RELIEF A MINIMUM OF 0.25".
- 4. FIRST ARTICLE REPORT IS TO BE SUPPLIED BY VENDOR PRIOR TO SHIPMENTS. E-MAIL REPORTS TO IQA@PLANAR.COM AND ATTACH WITH FIRST SHIPMENTS.
- 3. PARTS SHALL BE PACKAGED FOR DELIVERY IN ANY MANNER THAT PROTECTS THE PART FROM SHIPPING AND STORAGE DAMAGE. ANY DAMAGE DUE TO STANDARD OR ESTABLISHED TRANSPORTATION PRACTICES ARE THE RESPONSIBILITY OF THE SUPPLIER.
- 2. CABLES SHALL BE MANUFACTURED IN ACCORDANCE WITH IPC/WHMA-A-620A.
- 1. ANY SUBPARTS OF THIS FINISHED PART MUST BE INDIVIDUALLY ROHS COMPLIANT.

NOTES: UNLESS OTHERWISE SPECIFIED.

| 5 | - | HEATSHRINK | AR |
|----------|-------------|---|------|
| 4 | - | TRAY CABLE, -ER, UL 1277, BLACK, 600V/90°C, 6 CONDUCTOR/16AWG | AR |
| 3 | - | STRAIN RELIEF, MOLEX P/N 15049342 | 2 |
| 2 | - | TERMINAL, MOLEX P/N 39000078 | 12 |
| 1 | - | HOUSING, MOLEX P/N 39012065 | 2 |
| ITEM NO. | PART NUMBER | Description | QTY. |

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| | | | | | | |
|---|-------------|------------|--------------|---|---|---------|
|  UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS [INCHES]. | | ENGR BY | |  <div>PLANAR SYSTEMS, INC. 1195 NW COMPTON DRIVE BEAVERTON, OR 97006 USA</div> | | |
| TOLERANCES: | | DRAWN BY | EJS | | | 09JUL09 |
| X= ±1 | .XX= ±.25 | CHECKED BY | | | | |
| .X= ±.5 | ∠= ±1° | USED ON | SNB | | TITLE CABLE, POWER, DC, 24V, 20' | |
| DIMENSIONING AND TOLERANCING PER ASME Y14.5M-1994 | | MATERIAL | SEE BOM | | | |
| THIRD ANGLE PROJECTION | | FINISH | | | | |
|  | | | | | | |
| SIZE | PART NO. | | DRAWING NO. | | REV | |
| B | 175-0747-00 | | 175-0747-00 | | A | |
| SCALE | 1:2 | | DO NOT SCALE | | SHEET 1 OF 1 | |