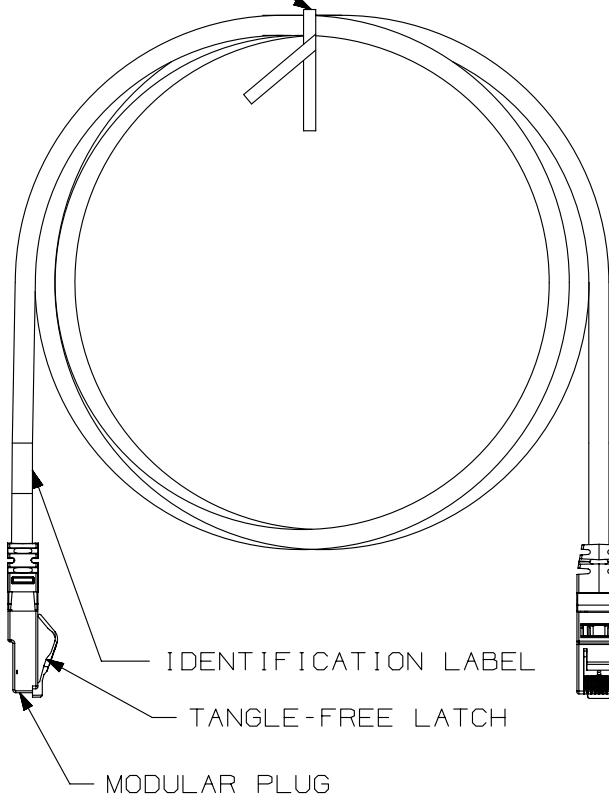


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

TWIST TIE

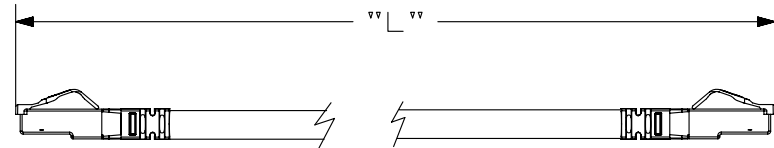


T568B WIRING SCHEME

| PLUG POSITION: | CABLE WIRE:  |
|----------------|--------------|
| 1              | WHITE/ORANGE |
| 2              | ORANGE       |
| 3              | WHITE/GREEN  |
| 4              | BLUE         |
| 5              | WHITE/BLUE   |
| 6              | GREEN        |
| 7              | WHITE/BROWN  |
| 8              | BROWN        |

NOTES:

1. CATEGORY 6A SMALL DIAMETER UTP LSZH PATCH CORD
2. 100% PERFORMANCE TESTED TO CATEGORY 6A PATCH CORD LIMITS
3. NOMINAL CABLE JACKET DIAMETER IS .240in. (6.096mm)
4. CONSTRUCTED WITH 26AWG STRANDED CAT 6A 10GIG LSZH RATED CABLE
5. TERMINATED WITH (8 POSITION) MODULAR PLUGS AT BOTH ENDS PER T568B
6. MATERIALS:  
 PLUG: POLYCARBONATE  
 BOOT: CLEAR PVC



IDENTIFICATION LABEL

TANGLE-FREE LATCH

MODULAR PLUG

STRAIN RELIEF BOOT

PLUG POSITION 1

SEE SHEET 2 OF 2 FOR PATCHCORD LENGTHS AND COLORS

|             |            |                       |     |
|-------------|------------|-----------------------|-----|
| PART NUMBER | UTP6ASDL** | PRODUCT SPEC/PKG SPEC | N/A |
| I.I. NUMBER | N/A        | WORK INSTRUCTION      | N/A |

|                    |                                      |  |  |
|--------------------|--------------------------------------|--|--|
| TITLE              | TX6A-SD 10GIG UTP PATCH CORDS (LSZH) |  |  |
|                    | CUSTOMER DRAWING                     |  |  |
| ITEM REVISION NAME | 09M129BE/00                          |  |  |

|   |   |  |  |
|---|---|--|--|
| DATASET FILE NAME   | 09M129BE_DC03/00B   |  |  |
| UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN (mm) | .x ± .1 [ 2.54 ]      .xxx ± .005 [ .127 ]<br>.xx ± .01 [ .25 ]      ANGLES ± 5 ° |  |  |



|                 |             |  |  |
|-----------------|-------------|--|--|
| MATERIAL:       | SEE NOTES   |  |  |
| DRAWING NUMBER: | 09M129BE-03 |  |  |

|   |        |     |     |     |         |             |
|---|--------|-----|-----|-----|---------|-------------|
| 1 | 1-6-14 | BJN | EJH | EJH | UPDATED | 09M129BE-03 |
|---|--------|-----|-----|-----|---------|-------------|

|     |      |    |     |     |             |     |          |         |     |       |            |      |
|-----|------|----|-----|-----|-------------|-----|----------|---------|-----|-------|------------|------|
| REV | DATE | BY | CHK | APR | DESCRIPTION | ECN | DRAWN BY | DATE    | CHK | SCALE | SHT 1 OF 2 | SIZE |
|     |      |    |     |     |             |     | BJN      | 5-12-10 | KA  | NONE  |            | A    |

D10100DA/14

2

1

2

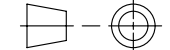
1

THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

TX6A-SD 10GIG UTP LSZH PATCH CORDS

| PANDUIT PART NUMBER | MINIMUM ("L") LENGTH | PANDUIT PART NUMBER | MINIMUM ("L") LENGTH |
|---------------------|----------------------|---------------------|----------------------|
| UTP6ASDL0.5M**      | 0.5 METER            | UTP6ASDL16M**       | 16 METER             |
| UTP6ASDL1M**        | 1 METER              | UTP6ASDL17M**       | 17 METER             |
| UTP6ASDL1.5M**      | 1.5 METER            | UTP6ASDL18M**       | 18 METER             |
| UTP6ASDL2M**        | 2 METER              | UTP6ASDL19M**       | 19 METER             |
| UTP6ASDL2.5M**      | 2.5 METER            | UTP6ASDL20M**       | 20 METER             |
| UTP6ASDL3M**        | 3 METER              | UTP6ASDL25M**       | 25 METER             |
| UTP6ASDL3.5M**      | 3.5 METER            | UTP6ASDL30M**       | 30 METER             |
| UTP6ASDL4M**        | 4 METER              | UTP6ASDL35M**       | 35 METER             |
| UTP6ASDL4.5M**      | 4.5 METER            | UTP6ASDL40M**       | 40 METER             |
| UTP6ASDL5M**        | 5 METER              | UTP6ASDL45M**       | 45 METER             |
| UTP6ASDL5.5M**      | 5.5 METER            | UTP6ASDL50M**       | 50 METER             |
| UTP6ASDL6M**        | 6 METER              | UTP6ASDL55M**       | 55 METER             |
| UTP6ASDL6.5M**      | 6.5 METER            | UTP6ASDL60M**       | 60 METER             |
| UTP6ASDL7M**        | 7 METER              |                     |                      |
| UTP6ASDL7.5M**      | 7.5M METER           |                     |                      |
| UTP6ASDL8M**        | 8M METER             |                     |                      |
| UTP6ASDL8.5M**      | 8.5M METER           |                     |                      |
| UTP6ASDL9M**        | 9M METER             |                     |                      |
| UTP6ASDL9.5M**      | 9.5M METER           |                     |                      |
| UTP6ASDL10M**       | 10M METER            |                     |                      |
| UTP6ASDL11M**       | 11M METER            |                     |                      |
| UTP6ASDL12M**       | 12M METER            |                     |                      |
| UTP6ASDL13M**       | 13M METER            |                     |                      |
| UTP6ASDL14M**       | 14M METER            |                     |                      |
| UTP6ASDL15M**       | 15M METER            |                     |                      |

| **    | COLOR OF CABLE |
|-------|----------------|
| BLANK | OFF - WHITE    |
| BU    | BLUE           |
| GR    | GREEN          |
| YL    | YELLOW         |
| OR    | ORANGE         |
| RD    | RED            |

|   |                   |                       |                  |
|---|-------------------|-----------------------|------------------|
| PART NUMBER   | UTP6ASDL**        | PRODUCT SPEC/PKG SPEC | N/A              |
| I.I. NUMBER   | N/A               | WORK INSTRUCTION      | N/A              |
| TITLE   |                   |                       |                  |
| <b>TX6A-SD 10GIG UTP PATCH CORDS (LSZH)</b>   |                   |                       |                  |
| CUSTOMER DRAWING  |                   |                       |                  |
| ITEM REVISION NAME  | 09M129BE/00       |                       |                  |
| DATASET FILE NAME   | 09M129BE_DC03/00B |                       |                  |
| UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN (mm)   |                   |                       | MATERIAL:        |
| .x ± .1 [ 2.54 ]      .xxx ± .005 [ .127 ]  |                   |                       | <b>SEE NOTES</b> |
| .xx ± .01 [ .25 ]      ANGLES ± 5 °   |                   |                       |                  |
| <br>THIRD ANGLE PROJECTION |                   |                       | DRAWING NUMBER:  |
|   |                   |                       | 09M129BE - 03    |
| DRAWN BY  | DATE              | CHK                   | SCALE            |
| BJN   | 5-12-13           | KA                    | NONE             |
| SHT 2 OF 2  |                   |                       | SIZE             |
|   |                   |                       | A                |

| REV | DATE   | BY  | CHK | APR | DESCRIPTION                      | ECN         |
|-----|--------|-----|-----|-----|----------------------------------|-------------|
| 1   | 1-6-13 | BJN | EJH | EJH | SEE SHEET 1 FOR REVISION HISTORY | 09M129BE-03 |

D10100DA/14