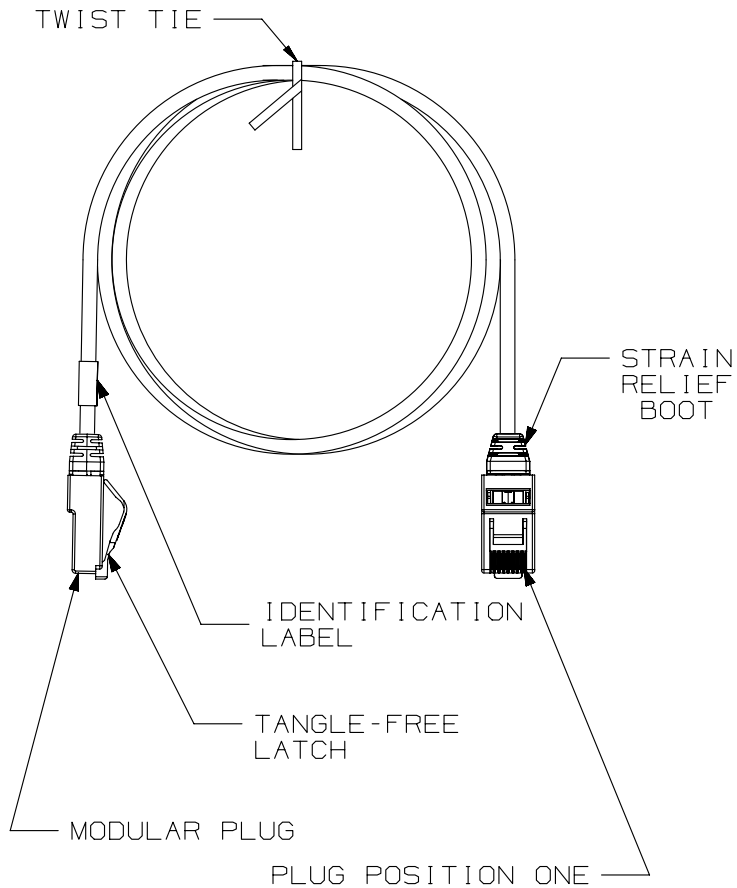


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NOTES:

1. TX6 UTP 28AWG CAT6 PATCH CORDS
2. c(UL)us LISTED, FILE NUMBER E129886
3. TERMINATED WITH (8 POSITION) MODULAR PLUGS AT BOTH ENDS PER T568B.
4. CONSTRUCTED WITH 28AWG STRANDED AND TINNED CONDUCTOR CAT6 UTP HALOGEN FREE (CM/LSZH) PATCH CABLE.
5. MATERIALS:  
PLUG: POLYCARBONATE  
CONTACTS: GOLD PLATED PHOSPHOR BRONZE
6. NOMINAL CABLE DIAMETER IS 0.150 IN (3.80MM).
7. ALL MATERIALS AND COMPONENTS USED MUST MEET THE MATERIALS RESTRICTION OF RoHS, (EUROPEAN DIRECTIVE 2011/65/EU ON THE RESTRICTION OF HAZARDOUS SUBSTANCES) AS PROPOSED BY THE RoHS TECHNICAL ADAPTATION COMMITTEE.
8. 100% FACTORY TESTED FOR CAT 6 PATCH CORD PERFORMANCE.
9. USE 28AWG CAT6 JACK (CJT688TG\*\*) FOR FIELD TERMINATION.

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        |

| CABLE COLORS ** | = COLOR |
|-----------------|---------|
| OFF WHITE       | --      |
| BLACK           | BL      |
| BLUE            | BU      |
| RED             | RD      |
| YELLOW          | YL      |
| GREEN           | GR      |
| ORANGE          | OR      |
| VIOLET          | VL      |
| GRAY            | GY      |
| PINK            | PK      |

SEE SHEET 2 FOR PATCH CORD LENGTHS AND PART NUMBERS

|  |                 |                                |               |
|--|-----------------|--------------------------------|---------------|
| PART NUMBER<br>UTP28SPXX**   |                 | PRODUCT SPEC/PKG SPEC<br>N/A   |               |
| I.I. NUMBER<br>N/A   |                 | WORK INSTRUCTION<br>N/A        |               |
| TITLE<br>TX6 UTP 28AWG COPPER PATCH CORDS (CM/LSZH)                |                 |                                |               |
| CUSTOMER DRAWING   |                 |                                |               |
| ITEM REVISION NAME<br>11M215BG/01                                  |                 | <b>PANDUIT</b>                 |               |
| DATASET FILE NAME<br>11M215BG_DC02/01B                             |                 |                                |               |
| UNLESS OTHERWISE SPECIFIED,<br>DIMENSIONAL TOLERANCES ARE: IN (mm) |                 | MATERIAL:<br>SEE NOTE 5        |               |
| .x ± .06 [ 1.5 ]      .xxx ± .010 [ .3 ]                           |                 | DRAWING NUMBER:<br>11M215BG-02 |               |
| .xx ±      ANGLES ±  |                 | THIRD ANGLE PROJECTION         |               |
| DRAWN BY<br>BJN  | DATE<br>5-11-12 | CHK<br>MATO                    | SCALE<br>NONE |
| REV  |                 | SHT 1 OF 2                     |               |
| DATE   |                 | SIZE<br>A                      |               |

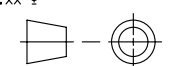
| REV | DATE     | BY  | CHK       | APR | DESCRIPTION | ECN         |
|-----|----------|-----|-----------|-----|-------------|-------------|
| 3   | 11-19-14 | BJN | REFR /DCS | FMS | UPDATED     | 11M215BG-02 |
| 2   | 8-26-13  | BJN | MATO      | EJH | UPDATED     | 11M215BG-02 |

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TX6 UTP 28AWG PATCH CORDS

| PANDUIT PART NUMBER | MIN. CABLE LENGTH | PANDUIT PART NUMBER | MIN. CABLE LENGTH | PANDUIT PART NUMBER | MIN. CABLE LENGTH |
|---------------------|-------------------|---------------------|-------------------|---------------------|-------------------|
| UTP28SP6IN**        | 6 IN.             | UTP28SP35**         | 35 FT.            | UTP28SPO.5M**       | 0.5 METER         |
| UTP28SP8IN**        | 8 IN.             | UTP28SP36**         | 36 FT.            | UTP28SP1M**         | 1 METER           |
| UTP28SP1**          | 1 FT.             | UTP28SP37**         | 37 FT.            | UTP28SP1.5M**       | 1.5 METER         |
| UTP28SP2**          | 2 FT.             | UTP28SP38**         | 38 FT.            | UTP28SP2M**         | 2 METER           |
| UTP28SP3**          | 3 FT.             | UTP28SP39**         | 39 FT.            | UTP28SP2.5M**       | 2.5 METER         |
| UTP28SP4**          | 4 FT.             | UTP28SP40**         | 40 FT.            | UTP28SP3M**         | 3 METER           |
| UTP28SP5**          | 5 FT.             | UTP28SP41**         | 41 FT.            | UTP28SP3.5M**       | 3.5 METER         |
| UTP28SP6**          | 6 FT.             | UTP28SP42**         | 42 FT.            | UTP28SP4M**         | 4 METER           |
| UTP28SP7**          | 7 FT.             | UTP28SP43**         | 43 FT.            | UTP29SP4.5M**       | 4.5 METER         |
| UTP28SP8**          | 8 FT.             | UTP28SP44**         | 44 FT.            | UTP28SP5M**         | 5 METER           |
| UTP29SP9**          | 9 FT.             | UTP29SP45**         | 45 FT.            | UTP28SP5.5M**       | 5.5 METER         |
| UTP28SP10**         | 10 FT.            | UTP28SP46**         | 46 FT.            | UTP28SP6M**         | 6 METER           |
| UTP28SP11**         | 11 FT.            | UTP28SP47**         | 47 FT.            | UTP28SP6.5M**       | 6.5 METER         |
| UTP28SP12**         | 12 FT.            | UTP28SP48**         | 48 FT.            | UTP28SP7M**         | 7 METER           |
| UTP28SP13**         | 13 FT.            | UTP28SP49**         | 49 FT.            | UTP28SP7.5M**       | 7.5 METER         |
| UTP28SP14**         | 14 FT.            | UTP28SP50**         | 50 FT.            | UTP28SP8M**         | 8 METER           |
| UTP28SP15**         | 15 FT.            | UTP28SP55**         | 55 FT.            | UTP28SP8.5M**       | 8.5 METER         |
| UTP28SP16**         | 16 FT.            | UTP28SP60**         | 60 FT.            | UTP28SP9M**         | 9 METER           |
| UTP28SP17**         | 17 FT.            | UTP28SP65**         | 65 FT.            | UTP28SP9.5M**       | 9.5 METER         |
| UTP28SP18**         | 18 FT.            | UTP28SP70**         | 70 FT.            | UTP28SP10M**        | 10 METER          |
| UTP28SP19**         | 19 FT.            | UTP28SP75**         | 75 FT.            | UTP28SP11M**        | 11 METER          |
| UTP28SP20**         | 20 FT.            | UTP28SP80**         | 80 FT.            | UTP28SP12M**        | 12 METER          |
| UTP28SP21**         | 21 FT.            | UTP28SP85**         | 85 FT.            | UTP28SP13M**        | 13 METER          |
| UTP28SP22**         | 22 FT.            | UTP28SP90**         | 90 FT.            | UTP29SP14M**        | 14 METER          |
| UTP28SP23**         | 23 FT.            | UTP28SP95**         | 95 FT.            | UTP28SP15M**        | 15 METER          |
| UTP28SP24**         | 24 FT.            | UTP28SP100**        | 100 FT.           | UTP28SP16M**        | 16 METER          |
| UTP28SP25**         | 25 FT.            | UTP28SP105**        | 105 FT.           | UTP28SP17M**        | 17 METER          |
| UTP28SP26**         | 26 FT.            | UTP28SP110**        | 110 FT.           | UTP28SP18M**        | 18 METER          |
| UTP28SP27**         | 27 FT.            | UTP28SP115**        | 115 FT.           | UTP28SP19M**        | 19 METER          |
| UTP28SP28**         | 28 FT.            | UTP28SP120**        | 120 FT.           | UTP28SP20M**        | 20 METER          |
| UTP28SP29**         | 29 FT.            | UTP28SP125**        | 125 FT.           | UTP28SP25M**        | 25 METER          |
| UTP28SP30**         | 30 FT.            | UTP28SP130**        | 130 FT.           | UTP28SP30M**        | 30 METER          |
| UTP28SP31**         | 31 FT.            | UTP28SP135**        | 135 FT.           | UTP28SP35M**        | 35 METER          |
| UTP28SP32**         | 32 FT.            | UTP28SP140**        | 140 FT.           | UTP28SP40M**        | 40 METER          |
| UTP28SP33**         | 33 FT.            | UTP28SP145**        | 145 FT.           |                     |                   |
| UTP28SP34**         | 34 FT.            | UTP28SP150**        | 150 FT.           |                     |                   |

|   |                        |                                       |                      |
|---|------------------------|---------------------------------------|----------------------|
| PART NUMBER<br><b>UTP28SPXX**</b>   |                        | PRODUCT SPEC/PKG SPEC<br>N/A          |                      |
| I.I. NUMBER<br>N/A  |                        | WORK INSTRUCTION<br>N/A               |                      |
| TITLE<br><b>TX6 PLUS 28AWG COPPER PATCH CORDS (CM/LSZH)</b>                           |                        |                                       |                      |
| CUSTOMER DRAWING  |                        |                                       |                      |
| ITEM REVISION NAME<br><b>11M215BG/01</b>  |                        | <b>PANDUIT</b>                        |                      |
| DATASET FILE NAME<br><b>11M215BG_DC02/01B</b>   |                        |                                       |                      |
| UNLESS OTHERWISE SPECIFIED,<br>DIMENSIONAL TOLERANCES ARE: IN [ mm ]                  |                        | MATERIAL:                             |                      |
| .x ± .06 [ 1.5 ]      .xxx ± .010 [ .3 ]  |                        | DRAWING NUMBER:<br><b>11M215BG-02</b> |                      |
| .xx ±      ANGLES ±   |                        |                                       |                      |
|  |                        | THIRD ANGLE PROJECTION                |                      |
| DRAWN BY<br><b>BJN</b>  | DATE<br><b>5-11-12</b> | CHK<br><b>MATO</b>                    | SCALE<br><b>NONE</b> |
| REV   |                        | SHT 2 OF 2                            |                      |
| DATE  |                        | SIZE<br><b>A</b>                      |                      |

| 3   | 10-29-14 | BJN | REFR | SASK | SEE SHEET 1 FOR REVISION HISTORY | 11M215BG-01 |
|-----|----------|-----|------|------|----------------------------------|-------------|
| 2   | 8-26-13  | BJN | MATO | EJH  | SEE SHEET 1 FOR REVISION HISTORY | 11M215BG-02 |
| REV | DATE     | BY  | CHK  | APR  | DESCRIPTION                      | ECN         |

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