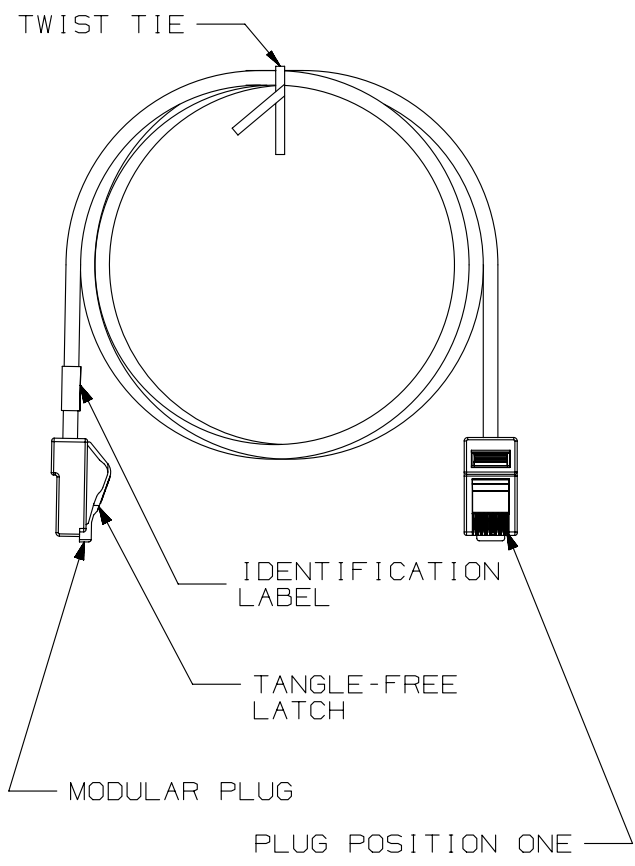


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NOTES:

- \*\*1. SEE CURRENT CATALOG FOR VARIOUS APPLICATIONS AND TO INDICATE COLOR AND/OR PACKAGE QUANTITY.
- 2. SEE CATALOG FOR A COMPLETE LIST OF PARTS APPLICABLE FOR USE WITH THIS PART.
- 3. TERMINATED WITH (8 POSITION) MODULAR PLUGS AT BOTH ENDS PER T568A.
- 4. CONSTRUCTED WITH 24AWG STRANDED CAT5e UTP CM PATCH CABLE
- 5. MATERIALS:  
PLUG: POLYCARBONATE
- 6. NOMINAL CABLE DIAMETER IS 0.215 IN (5.46MM).

T568A WIRING SCHEME

| PLUG POSITION | CABLE WIRE   |
|---------------|--------------|
| 1             | WHITE GREEN  |
| 2             | GREEN        |
| 3             | WHITE ORANGE |
| 4             | BLUE         |
| 5             | WHITE BLUE   |
| 6             | ORANGE       |
| 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      |

SEE SHEET 2 FOR PATCH CORD LENGTHS AND PART NUMBERS

|   |                  |                              |       |
|---|------------------|------------------------------|-------|
| PART NUMBER   |                  | UTPCHXX**Y                   |       |
| TITLE   |                  |                              |       |
| TX5e UTP COPPER PATCH CORDS (CM)                                |                  |                              |       |
| CUSTOMER DRAWING  |                  |                              |       |
| ITEM REVISION NAME  |                  | M02479KU/00                  |       |
| DATASET FILE NAME   |                  | M02479KU_DC282/00F           |       |
| UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN (mm) |                  | MATERIAL:                    |       |
| .x ±  | .xxx ± .010 (.3) | DRAWING NUMBER:<br>02479-282 |       |
| .xx ± .03 (.8)  | ANGLES ±         |                              |       |
| THIRD ANGLE PROJECTION  |                  |                              |       |
| DRAWN BY  | DATE             | CHK                          | SCALE |
| NER   | 3-16-06          | WJC                          | NONE  |
| SHT 1 OF 2  |                  | SIZE                         |       |
| A   |                  | A                            |       |

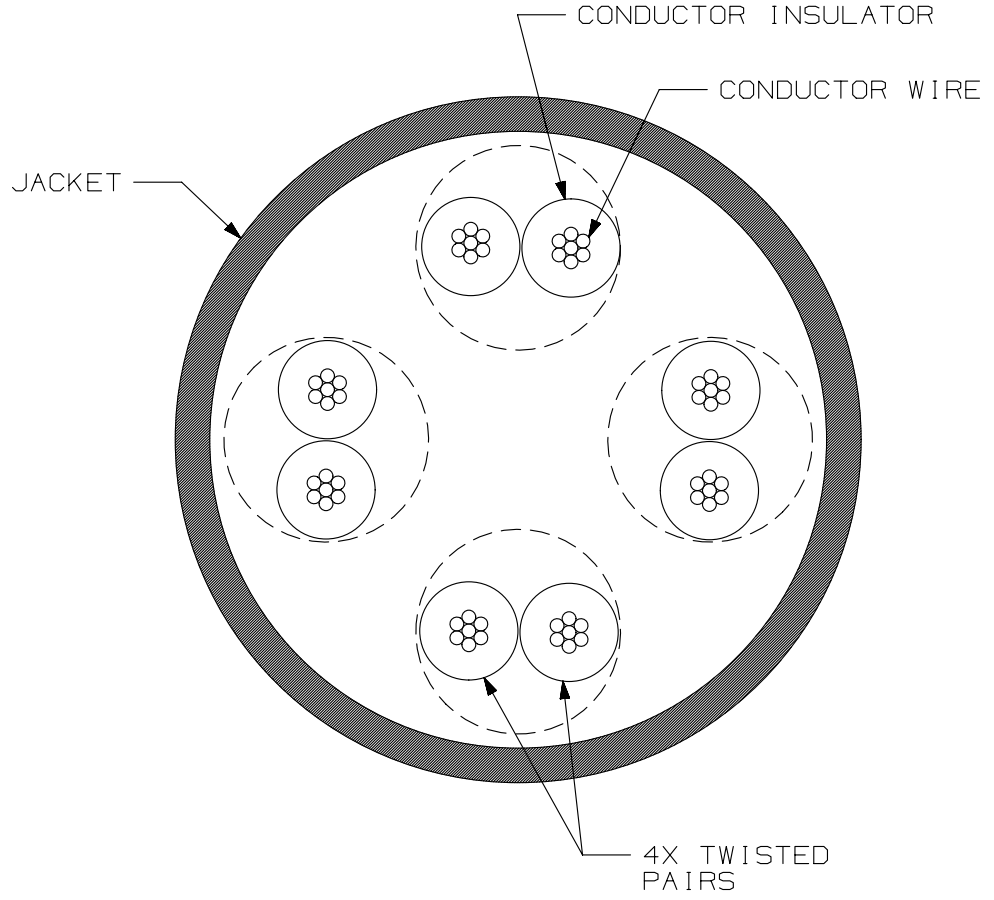
| REV | DATE   | BY  | CHK | APR | DESCRIPTION                                       | ECN       |
|-----|--------|-----|-----|-----|---|-----------|
| 5   | 4-3-14 | BJN | JSP | EJH | REVISED & REDRAWN PREVIOUS REVS REMVD FOR CLARITY | 02479-282 |

D10100DA/14

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TX5e UTP PATCH CORDS

| PANDUIT PART NUMBER | MIN. CABLE LENGTH | PANDUIT PART NUMBER | MIN. CABLE LENGTH |
|---------------------|-------------------|---------------------|-------------------|
| UTPCH1**Y           | 1 FT.             | UTPCH0.5M**Y        | 0.5 m             |
| UTPCH2**Y           | 2 FT.             | UTPCH1M**Y          | 1 m               |
| UTPCH3**Y           | 3 FT.             | UTPCH1.5M**Y        | 1.5 m             |
| UTPCH4**Y           | 4 FT.             | UTPCH2M**Y          | 2 m               |
| UTPCH5**Y           | 5 FT.             | UTPCH2.5M**Y        | 2.5 m             |
| UTPCH6**Y           | 6 FT.             | UTPCH3M**Y          | 3 m               |
| UTPCH7**Y           | 7 FT.             | UTPCH4M**Y          | 4 m               |
| UTPCH8**Y           | 8 FT.             | UTPCH5M**Y          | 5 m               |
| UTPCH9**Y           | 9 FT.             | UTPCH6M**Y          | 6 m               |
| UTPCH10**Y          | 10 FT.            | UTPCH7M**Y          | 7 m               |
| UTPCH11**Y          | 11 FT.            | UTPCH8M**Y          | 8 m               |
| UTPCH12**Y          | 12 FT.            | UTPCH9M**Y          | 9 m               |
| UTPCH13**Y          | 13 FT.            | UTPCH10M**Y         | 10 m              |
| UTPCH14**Y          | 14 FT.            | UTPCH15M**Y         | 15 m              |
| UTPCH15**Y          | 15 FT.            | UTPCH20M**Y         | 20 m              |
| UTPCH16**Y          | 16 FT.            | UTPCH25M**Y         | 25 m              |
| UTPCH17**Y          | 17 FT.            | UTPCH30M**Y         | 30 m              |
| UTPCH18**Y          | 18 FT.            | UTPCH35M**Y         | 35 m              |
| UTPCH19**Y          | 19 FT.            | UTPCH40M**Y         | 40 m              |
| UTPCH20**Y          | 20 FT.            |                     |                   |
| UTPCH25**Y          | 25 FT.            |                     |                   |
| UTPCH30**Y          | 30 FT.            |                     |                   |
| UTPCH35**Y          | 35 FT.            |                     |                   |
| UTPCH40**Y          | 40 FT.            |                     |                   |



CROSS-SECTIONAL VIEW OF CABLE

|   |  |                    |  |
|---|--|--------------------|--|
| PART NUMBER   |  | UTPCHXX**Y         |  |
| TITLE   |  |                    |  |
| TX5e UTP COPPER PATCH CORDS (CM)                                  |  |                    |  |
| CUSTOMER DRAWING  |  |                    |  |
| ITEM REVISION NAME  |  | M02479KU/00        |  |
| DATASET FILE NAME   |  | M02479KU_DC282/00F |  |
| UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [ mm ] |  | MATERIAL:          |  |
| .x ±  |  | .xxx ± .010 [ .3 ] |  |
| .xx ± .03 [ .8 ]  |  | ANGLES ±           |  |
| DRAWN BY  |  | SCALE              |  |
| NER   |  | NONE               |  |
| DATE  |  | SHT 2 OF 2         |  |
| 3-16-06   |  | A                  |  |
| CHK   |  | DRAWING NUMBER:    |  |
| WJC   |  | 02479-282          |  |
| THIRD ANGLE PROJECTION  |  | SIZE               |  |
| DRAWN BY  |  | A                  |  |

| REV | DATE   | BY  | CHK | APR | DESCRIPTION                      | ECN       |
|-----|--------|-----|-----|-----|----------------------------------|-----------|
| 5   | 4-3-14 | BJN | JSP | EJH | SEE SHEET 1 FOR REVISION HISTORY | 02479-282 |

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