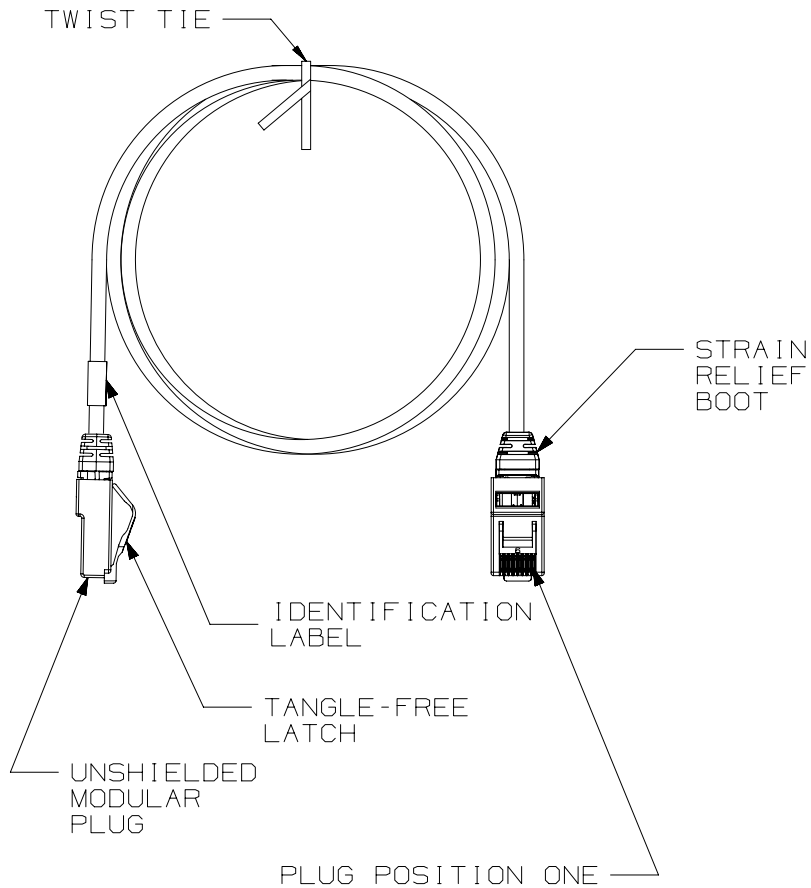


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.



NOTES:

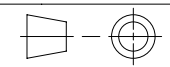
1. CATEGORY 6A UTP 28AWG COPPER PATCH CORDS
2. c(UL)us LISTED, FILE NUMBER E129886
3. TERMINATED WITH (8 POSITION) MODULAR PLUGS AT BOTH ENDS PER T568B. (SEE TABLE 1)
4. CONSTRUCTED WITH 28AWG SOLID CONDUCTOR CATEGORY 6A F/UTP HALOGEN FREE (CM/LSZH) PATCH CABLE
5. MATERIALS:
PLUG: POLYCARBONATE
CONTACTS: GOLD PLATED PHOSPHOR BRONZE
6. NOMINAL CABLE DIAMETER IS 0.1851N (4.7MM).
7. ALL MATERIALS AND COMPONENTS USED MUST MEET THE MATERIALS RESTRICTIONS 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 CATEGORY 6A PATCH CORD PERFORMANCE
9. USE 28AWG CAT6A JACK (CJT6X88TG**) FOR FIELD TERMINATION.
10. (AA)=FINAL PATCH CORD ASSEMBLY LENGTH REQUIREMENT
(Y)=PATCH CORDS ASSEMBLY LENGTH CODES, NO SUFFIX=FT, IN=INCHES, M=METERS (SEE TABLE 3, PAGE 2)
(**)=COLOR OF CABLE JACKET (SEE TABLE 2)

| PLUG POSITION | CABLE CONDUCTOR COLOR |
|---------------|-----------------------|
| 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 |
| GREY | GY |
| PINK | PK |
| PASTEL BLUE | PB |

| | | | |
|--------------------|--|--|--|
| PART NUMBER | | UTP28XAAAY** (SEE NOTE 10) | |
| TITLE | | CATEGORY 6A UTP 28AWG COPPER PATCH CORDS (CM/LSZH) | |
| ITEM REVISION NAME | | CUSTOMER DRAWING | |
| DATASET FILE NAME | | 13M465AE/03 | |
| MATERIAL | | SEE NOTE 5 | |
| DRAWING NUMBER | | 13M465AE-02 | |
| DRAWN BY | | BJN | |
| DATE | | 11-20-14 | |
| CHK | | DCS | |
| SCALE | | NONE | |
| SHEET 1 OF 2 | | A | |

| REV | DATE | BY | CHK | APR | DESCRIPTION | ECN |
|-----|---------|-----|-----|------|---|-------------|
| 6 | 6-13-18 | BJN | DCS | SRSE | REVISED AND REDRAWN PREVIOUS REVS REMOVED FOR CLARITY | 13M465AE-02 |



THIRD ANGLE PROJECTION

A-SIZE CUSTOMER

2

1

2

1

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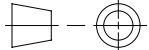
| PANDUIT P/N | MIN. ASSY LENGTH |
|-------------|------------------|
| UTP28X6IN** | 6 INCHES |
| UTP28X8IN** | 8 INCHES |
| UTP28X1** | 1 FOOT |
| UTP28X2** | 2 FEET |
| UTP28X3** | 3 FEET |
| UTP28X4** | 4 FEET |
| UTP28X5** | 5 FEET |
| UTP28X6** | 6 FEET |
| UTP28X7** | 7 FEET |
| UTP28X8** | 8 FEET |
| UTP28X9** | 9 FEET |
| UTP28X10** | 10 FEET |
| UTP28X11** | 11 FEET |
| UTP28X12** | 12 FEET |
| UTP28X13** | 13 FEET |
| UTP28X14** | 14 FEET |
| UTP28X15** | 15 FEET |
| UTP28X16** | 16 FEET |
| UTP28X17** | 17 FEET |
| UTP28X18** | 18 FEET |
| UTP28X19** | 19 FEET |
| UTP28X20** | 20 FEET |
| UTP28X21** | 21 FEET |
| UTP28X22** | 22 FEET |
| UTP28X23** | 23 FEET |
| UTP28X24** | 24 FEET |
| UTP28X25** | 25 FEET |
| UTP28X26** | 26 FEET |
| UTP28X27** | 27 FEET |
| UTP28X28** | 28 FEET |
| UTP28X29** | 29 FEET |
| UTP28X30** | 30 FEET |
| UTP28X31** | 31 FEET |
| UTP28X32** | 32 FEET |
| UTP28X33** | 33 FEET |
| UTP28X34** | 34 FEET |

| PANDUIT P/N | MIN. ASSY LENGTH |
|--------------|------------------|
| UTP28X35** | 35 FEET |
| UTP28X36** | 36 FEET |
| UTP28X37** | 37 FEET |
| UTP28X38** | 38 FEET |
| UTP28X39** | 39 FEET |
| UTP28X40** | 40 FEET |
| UTP28X41** | 41 FEET |
| UTP28X42** | 42 FEET |
| UTP28X43** | 43 FEET |
| UTP28X44** | 44 FEET |
| UTP28X45** | 45 FEET |
| UTP28X46** | 46 FEET |
| UTP28X47** | 47 FEET |
| UTP28X48** | 48 FEET |
| UTP28X49** | 49 FEET |
| UTP28X50** | 50 FEET |
| UTP28X55** | 55 FEET |
| UTP28X60** | 60 FEET |
| UTP28X65** | 65 FEET |
| UTP28X70** | 70 FEET |
| UTP28X75** | 75 FEET |
| UTP28X80** | 80 FEET |
| UTP28X85** | 85 FEET |
| UTP28X90** | 90 FEET |
| UTP28X95** | 95 FEET |
| UTP28X100** | 100 FEET |
| UTP28X105** | 105 FEET |
| UTP28X110** | 110 FEET |
| UTP28X115** | 115 FEET |
| UTP28X120** | 120 FEET |
| UTP28X125** | 125 FEET |
| UTP28X130** | 130 FEET |
| UTP28X0.2M** | 0.2 METER |
| UTP28X0.5M** | 0.5 METER |
| UTP28X1M** | 1 METER |
| UTP28X1.5M** | 1.5 METER |

| PANDUIT P/N | MIN. ASSY LENGTH |
|--------------|------------------|
| UTP28X2M** | 2 METER |
| UTP28X2.5M** | 2.5 METER |
| UTP28X3M** | 3 METER |
| UTP28X3.5M** | 3.5 METER |
| UTP28X4M** | 4 METER |
| UTP28X4.5M** | 4.5 METER |
| UTP28X5M** | 5 METER |
| UTP28X5.5M** | 5.5 METER |
| UTP28X6M** | 6 METER |
| UTP28X6.5M** | 6.5 METER |
| UTP28X7M** | 7 METER |
| UTP28X7.5M** | 7.5 METER |
| UTP28X8M** | 8 METER |
| UTP28X8.5M** | 8.5 METER |
| UTP28X9M** | 9 METER |
| UTP28X9.5M** | 9.5 METER |
| UTP28X10M** | 10 METER |
| UTP28X11M** | 11 METER |
| UTP28X12M** | 12 METER |
| UTP28X13M** | 13 METER |
| UTP28X14M** | 14 METER |
| UTP28X15M** | 15 METER |
| UTP28X16M** | 16 METER |
| UTP28X17M** | 17 METER |
| UTP28X18M** | 18 METER |
| UTP28X19M** | 19 METER |

| PANDUIT P/N | MIN. ASSY LENGTH |
|-------------|------------------|
| UTP28X20M** | 20 METER |
| UTP28X25M** | 25 METER |
| UTP28X30M** | 30 METER |
| UTP28X35M** | 35 METER |
| UTP28X40M** | 40 METER |

| |
|--|
| TABLE 3: CATEGORY 6A UTP 28AWG PATCH CORDS AVAILABLE LENGTHS |
| INCH (IN) |
| FEET (NO SUFFIX) |
| METER (M) |

| | |
|--|---|
| PART NUMBER UTP28XAA* (SEE NOTE 10) | |
| TITLE CATEGORY 6A UTP 28AWG COPPER PATCH CORDS (CM/LSZH) | |
| CUSTOMER DRAWING | |
| ITEM REVISION NAME 13M465AE/03 |  |
| DATASET FILE NAME 13M465AE_DC02/03C | |
|  THIRD ANGLE PROJECTION | |
| MATERIAL SEE NOTE 5 | DRAWING NUMBER 13M465AE-02 |
| DRAWN BY BJN | DATE 11-20-14 |
| CHK DCS | SCALE NONE |
| SHEET 2 OF 2 | |
| SIZE A | |

| 6 | 6-13-18 | BJN | DCS | SRSE | SEE SHEET 1 FOR REVISION HISTORY | 13M465AE-02 |
|-----|---------|-----|-----|------|----------------------------------|-------------|
| REV | DATE | BY | CHK | APR | DESCRIPTION | ECN |

A-SIZE CUSTOMER

B

B

A

A