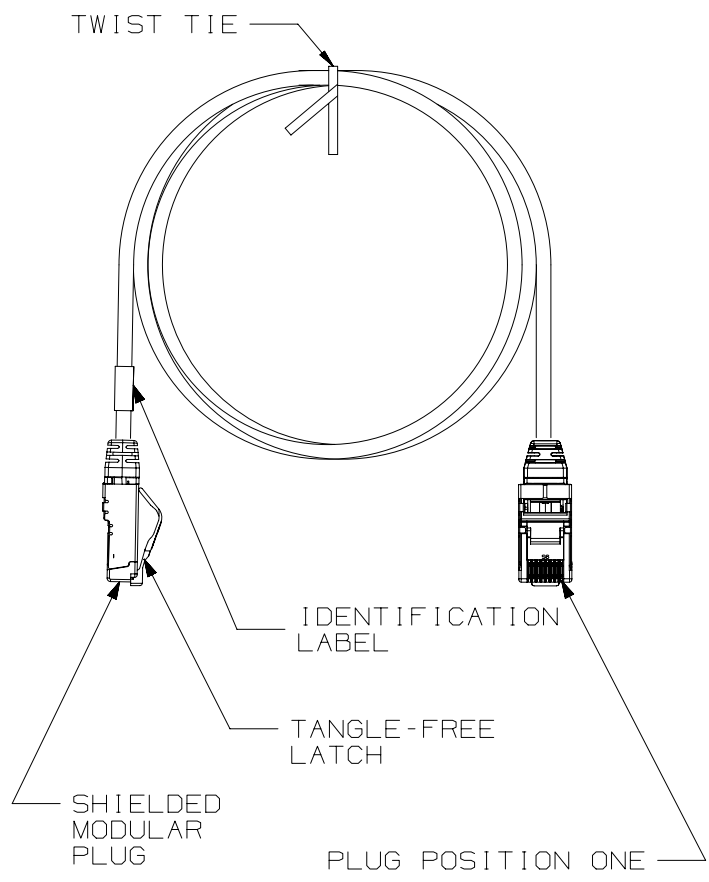


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

- NOTES:
1. CATEGORY 6A SHIELDED 28AWG 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 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 0.185 IN (4.7MM).
 7. ALL MATERIALS AND COMPONENTS USED MUST MEET THE MATERIAL 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 (CJST6X88TG**) FOR FIELD TERMINATION.
 10. (AA)=FINAL PATCH CORD ASSEMBLY LENGTH REQUIREMENT (Y)=PATCH CORDS ASSEMBLY LENGTH CODES, NO SUFFIX=FT, IN=INCHES, M= METERS (**)=COLOR OF CABLE JACKET



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 |
|--------------------|------------|
| BLACK | BL |
| BLUE | BU |
| RED | RD |
| YELLOW | YL |
| GREEN | GR |
| ORANGE | OR |
| VIOLET | VL |
| INTERNATIONAL GREY | IG |

SEE SHEET 2 FOR PATCH CORD LENGTHS AND PART NUMBERS

| | | | |
|---|----------|-------------------------|-------|
| PART NUMBER | | STP28XAA* (SEE NOTE 10) | |
| TITLE | | | |
| CATEGORY 6A SHIELDED 28AWG COPPER PATCH CORDS | | | |
| CUSTOMER DRAWING | | | |
| ITEM REVISION NAME | | 13M465AF/02 | |
| DATASET FILE NAME | | 13M465AF_DC02/02A | |
| | | THIRD ANGLE PROJECTION | |
| MATERIAL | | SEE NOTE 5 | |
| DRAWING NUMBER | | 13M465AF-02 | |
| DRAWN BY | DATE | CHK | SCALE |
| BJN | 11-24-14 | DCS | NONE |
| SHEET 1 OF 2 | | A | |

A-SIZE CUSTOMER

| REV | DATE | BY | CHK | APR | DESCRIPTION | ECN |
|-----|---------|-----|-----|------|---|-------------|
| 2 | 4-16-18 | BJN | DCS | SRSE | REVISED AND REDRAWN PREVIOUS REVS REMOVED FOR CLARITY | 13M465AF-02 |

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CATEGORY 6A SHIELDED
28AWG PATCH CORDS

| PANDUIT PART NUMBER | MIN. CABLE LENGTH |
|---------------------|-------------------|
| STP28X1MY** | 1 METER |
| STP28X1.5MY** | 1.5 METER |
| STP28X2MY** | 2 METER |
| STP28X3MY** | 3 METER |
| STP28X5MY** | 5 METER |

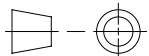
B

B



A

A

| | | | |
|---|----------|----------------------------------|-------|
| PART NUMBER | | SPT28X1MY** (SEE NOTE 10) | |
| TITLE | | | |
| CATEGORY 6A SHIELDED 28AWG COPPER PATCH CORDS | | | |
| CUSTOMER DRAWING | | | |
| ITEM REVISION NAME | | 13M465AF/02 | |
| DATASET FILE NAME | | 13M465AF_DC02/02A | |
|  | | THIRD ANGLE PROJECTION | |
| MATERIAL | | SEE NOTE 5 | |
| DRAWING NUMBER | | 13M465AF-02 | |
| REV | DATE | BY | CHK |
| 2 | 4-16-18 | BJN | DCS |
| APR | SRSE | SEE SHEET 1 FOR REVISION HISTORY | |
| DESCRIPTION | | ECN | |
| | | 13M465AF-02 | |
| DRAWN BY | DATE | CHK | SCALE |
| BJN | 11-24-14 | DCS | NONE |
| SHEET 2 OF 2 | | SIZE | |
| | | A | |

A-SIZE CUSTOMER

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