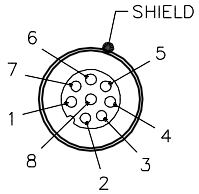
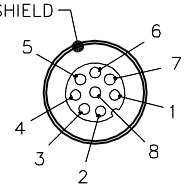
## MALE END VIEW




1 = WHITE/BLUE
2 = WHITE/BROWN
3 = BROWN
4 = ORANGE (–TX)
5 = WHITE/GREEN (+RX)
6 = WHITE/ORANGE (+TX)
7 = BLUE
8 = GREEN (–RX)

euro fast. Ethernet

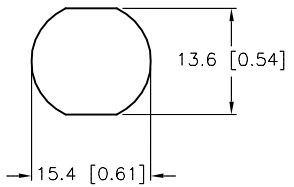
## FEMALE END VIEW




1 = WHITE/BLUE
2 = WHITE/BROWN
3 = BROWN
4 = ORANGE (–TX)
5 = WHITE/GREEN (+RX)
6 = WHITE/ORANGE (+TX)
7 = BLUE
8 = GREEN (–RX)

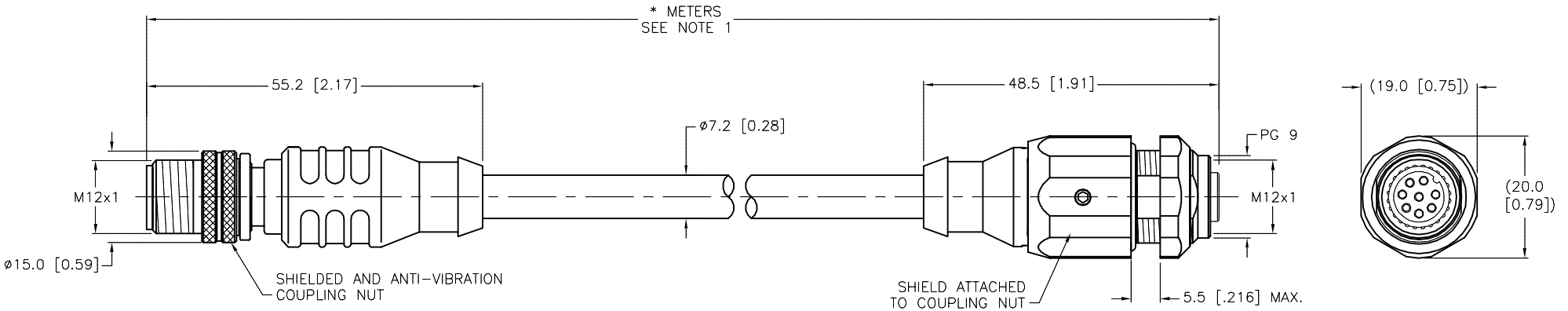
euro fast. Ethernet

## TYPICAL PANEL CUTOUT




## SPECIFICATIONS

| | |
|---|---|
| CONTACT CARRIER MATERIAL | TPU |
| MOLDED HEAD MATERIAL/COLOR | TPU/BLACK |
| CONTACT MATERIAL/PLATING | BRASS/GOLD |
| COUPLING NUT MATERIAL/PLATING | BRASS/NICKEL |
| RATED CURRENT [A] | 2.0 A |
| RATED VOLTAGE [V] | 60 V |
| OUTER CABLE JACKET MATERIAL/COLOR | TPE/TEAL |
| CONDUCTOR INSULATION MATERIAL | HDPE |
| NUMBER OF CONDUCTORS [AWG] | 4UTPx24 AWG, SOLID |
| DRAIN/SHIELD | 24 AWG/ALUM.–POLYESTER FOIL, T–C BRAIDED |
| TEMPERATURE RANGE | –40°C to +80°C (–40°F to +176°F) |
| PROTECTION CLASS | IP67 |
| MAX. PANEL THICKNESS | 5.5mm [.218"] |




| CABLE LENGTH | TOLERANCE * |
|---|---|
| ALL LENGTHS | + 4% (OR 50mm) OF LENGTH<br>– 0% (OR 0mm) OF LENGTH<br>WHICHEVER IS GREATER |
| **STRIP LENGTH** | **TOLERANCE *** |
| 0–7mm | ±0.5mm |
| 8–29mm | ±1.0mm |
| 30–49mm | ±2.0mm |
| 50–69mm | ±3.0mm |
| 70–100mm | ±4.0mm |
| OVER 100mm | ±5.0mm |
| * UNLESS OTHERWISE SPECIFIED | |

## "843" RAW CABLE SPECIFICATIONS

| | |
|---|---|
| CABLE PROPERTIES: | OIL, UV, WELD SLAG, AND ABRASION RESISTANT |
| VOLTAGE RATINGS (MAX): | 600V |
| CATEGORY: | CAT 5e |
| APPROVALS: | C(UL)US CM |
| | COMPLIANT WITH NEC ARTICLE 800 COMMUNICATIONS CABLES |

**SOURCE DRAWING – FOR REFERENCE ONLY**

NOTES:

1. "*" DESIGNATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS

| REV | DESCRIPTION | BY | DATE | ECO NO. |
|---|---|---|---|---|
| F | ADD CABLE SPECIFICATIONS | KMY | 08/08/14 | 46546 |

RELATED DOCUMENTS
1.
2.
3.
4.

3RD ANGLE PROJECTION

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MATERIAL

FINISH

ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY

CONTACT TURCK FOR MORE INFORMATION

DRFT *CK | DATE 07/26/10
APVD | SCALE 1=1.0

UNIT OF MEASUREMENT
**MILLIMETER [ INCH ]**
DO NOT SCALE THIS DRAWING

DESCRIPTION
RSS FKSDE 843–*M

IDENTIFICATION NO.

REV F

FILE: 777026543

SHEET 1 OF 1

Approved 08/11/2014, work order #60491 by L.S.