

1 = RED/WHITE

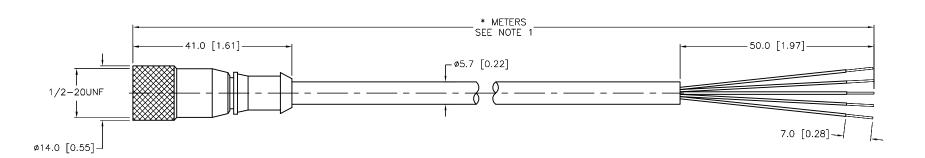
2 = RED'3 = GREEN

4 = RED/YELLOW

5 = RED/BLACK



| SPECIFIC                      | CATIONS                                 |
|-------------------------------|---|
| CONTACT CARRIER MATERIAL      | NYLON                                   |
| MOLDED HEAD MATERIAL/COLOR    | TPU/YELLOW                              |
| CONTACT MATERIAL/PLATING      | BRASS/GOLD                              |
| COUPLING NUT MATERIAL/PLATING | BRASS/NICKEL                            |
| RATED CURRENT [A]             | 4.0 A                                   |
| RATED VOLTAGE [V]             | 250 V                                   |
| OUTER JACKET MATERIAL/COLOR   | PVC/YELLOW                              |
| CONDUCTOR INSULATION MATERIAL | PVC                                     |
| NUMBER OF CONDUCTORS [AWG]    | 5x22 AWG                                |
| TEMPERATURE RANGE             | -40°C to +105°C (-40°F to +221°F)       |
| PROTECTION CLASS              | NEMA 1,3,4,6P AND IEC IP67, IP68, IP69K |



| 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  |  |  |
| * UNILESS OTHERWISE SPECIFIED |   |  |  |

## SOURCE DRAWING - FOR REFERENCE ONLY

## NOTES:

- 1. "\*" DESIGNATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
- 2. "/SV" DESIGNATES CUSTOM PACKAGING FOR VENDING MACHINES.

| SPE | CIFIC | 4.       |                |
|-----|-------|----------|----------------|
|     |       | MATERIAL |                |
|     |       | SEE      | SPECIFICATIONS |
|     |       | FINISH   |                |
| /11 | 33971 | SEE      | SPECIFICATIONS |

2.

3.

RELATED DOCUMENTS

3RD ANGLE PROJECTION RIAL ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY

CONTACT TURCK FOR MORE INFORMATION

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3000 CAMPUS DRIVE

DSGN

DATE 09/28/07 SCALE 1=1.0

DESCRIPTION

KB 5T-\*/SV

UNIT OF MEASUREMENT

MILLIMETER [ INCH ]

DO NOT SCALE THIS DRAWING

IDENTIFICATION NO.

REV FILE: 777017120 SHEET 1 OF 1

| С   | DRAWING PROCESSED AS PART OF ECO 33971 | СВМ | 04/06/11 | 3397   |
|-----|--|-----|----------|--------|
| REV | DESCRIPTION                            | BY  | DATE     | ECO NO |