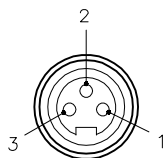


## FEMALE END VIEW

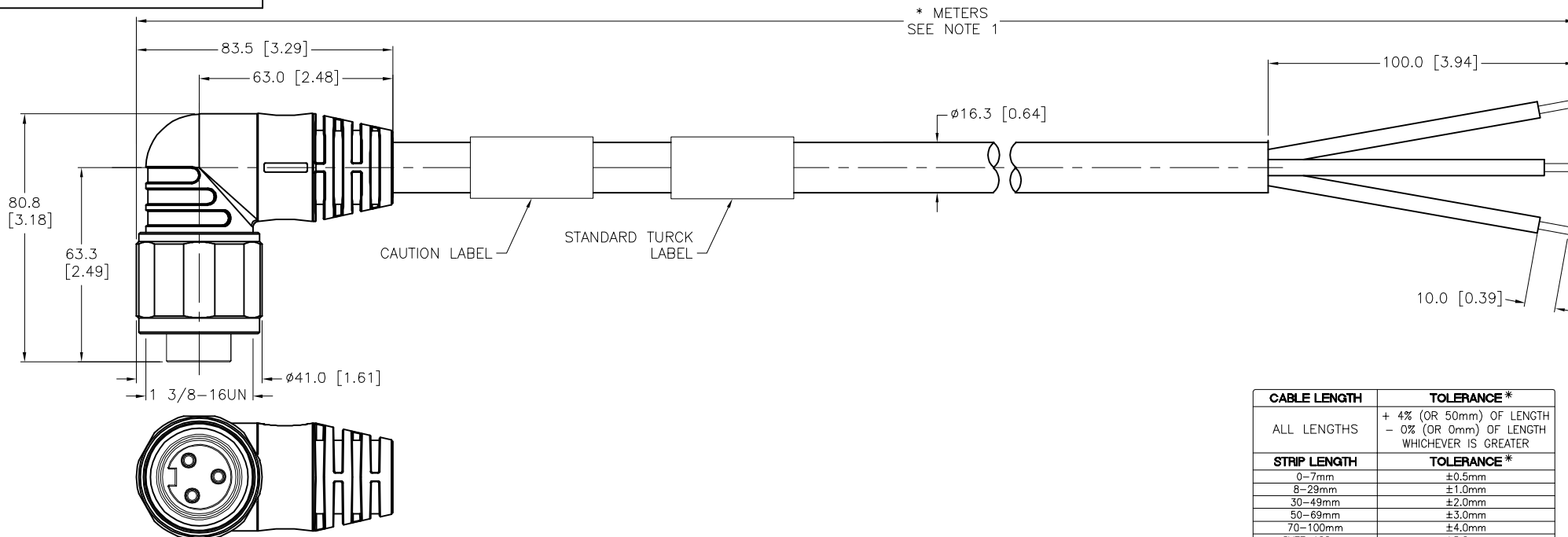


1 = BLACK  
2 = GREEN/YELLOW  
3 = WHITE



## SPECIFICATIONS

|                                |                                               |
|--------------------------------|-----------------------------------------------|
| CONTACT CARRIER MATERIAL/COLOR | PVC/BLACK                                     |
| MOLDED MATERIAL/COLOR          | PVC/BLACK                                     |
| CONTACT MATERIAL/PLATING       | BRASS or COPPER/GOLD                          |
| COUPLING NUT MATERIAL/FINISH   | STAINLESS STEEL/PASSIVATED                    |
| RATED CURRENT [A]              | 30.0 A                                        |
| RATED VOLTAGE [V]              | 600 VAC                                       |
| CABLE JACKET MATERIAL/COLOR    | TPE/BLACK                                     |
| CONDUCTOR INSULATION MATERIAL  | PVC                                           |
| NUMBERS OF CONDUCTORS [AWG]    | 3x12 AWG                                      |
| TEMPERATURE RATING             | -40°C to +90°C (-40°F to +194°F)              |
| PROTECTION CLASS               | MEETS NEMA 1,3,4,6P AND IEC IP67, IP68, IP69K |
| APPROVALS AND CERTIFICATIONS   | UL 2237, CE                                   |



| 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 |                                                                             |



## CAUTION:

RISK OF ELECTRICAL SHOCK  
DO NOT DISCONNECT UNDER LOAD

SOURCE DRAWING - FOR REFERENCE ONLY

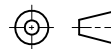
## NOTES:

- "\*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
- SERIALIZED PRODUCT LABEL.

## RELATED DOCUMENTS

- 1.
- 2.
- 3.
- 4.

## 3RD ANGLE PROJECTION



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**TURCK**

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MINNEAPOLIS, MN 55441  
1-800-544-7769  
(763) 553-7300  
(763) 553-0708 fax  
www.turck.us

## MATERIAL

SEE SPECIFICATIONS

## FINISH

SEE SPECIFICATIONS

ALL DIMENSIONS  
DISPLAYED ON THIS  
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REFERENCE ONLY

CONTACT TURCK  
FOR MORE  
INFORMATION

DRFT TV

DATE 03/24/16

APVD T.S.

SCALE 1=2.0

UNIT OF MEASUREMENT  
**MILLIMETER [ INCH ]**

DO NOT SCALE THIS DRAWING

## DESCRIPTION

GKDWV 32-\*M

## IDENTIFICATION NO.

## REV

G

FILE: 777022365

SHEET 1 OF 1

|     |              |    |          |         |
|-----|--------------|----|----------|---------|
| G   | UPDATE NOTES | NF | 03/04/25 | 81019   |
| REV | DESCRIPTION  | BY | DATE     | ECO NO. |