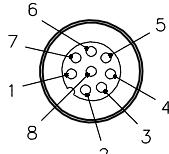


## MALE END VIEW

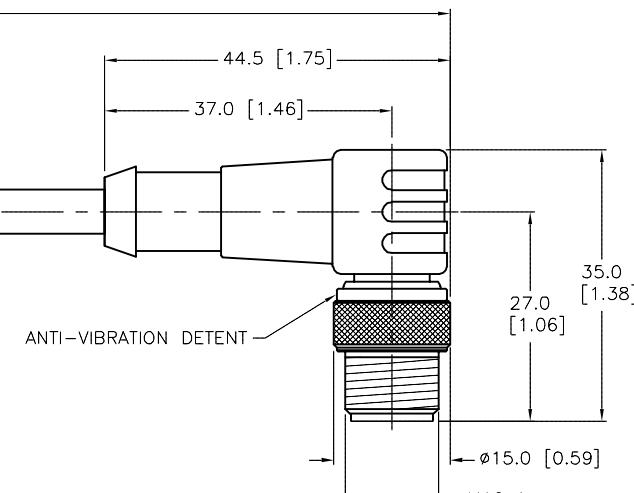
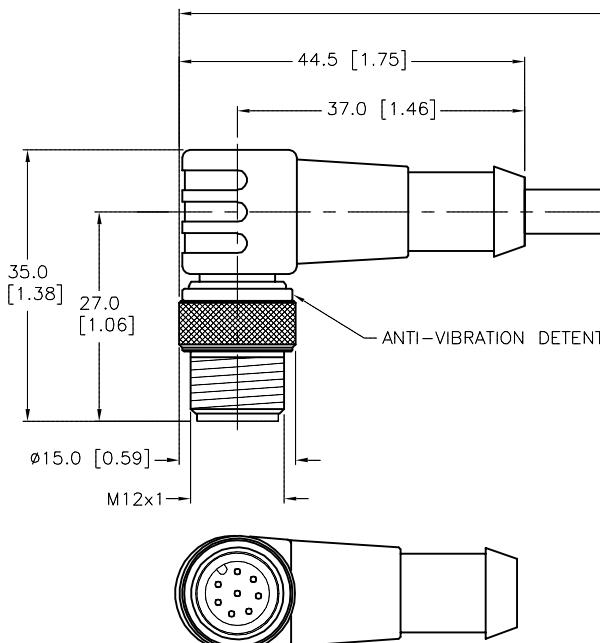


1 = WHITE  
2 = BROWN  
3 = GREEN  
4 = YELLOW  
5 = GREY  
6 = PINK  
7 = BLUE  
8 = RED



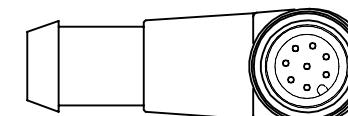
## SPECIFICATIONS

CONTACT CARRIER MATERIAL	NYLON OR TPU
MOLDED HEAD MATERIAL/COLOR	TPU/YELLOW
CONTACT MATERIAL/PLATING	BRASS/GOLD
COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
RATED CURRENT [A]	2.0 A
RATED VOLTAGE [V]	60 VAC/75 VDC
OUTER CABLE JACKET MATERIAL/COLOR	PVC/GREY
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS [AWG]	8x24 AWG
TEMPERATURE RANGE	-40°C to +105°C (-40°F to +221°F)
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP68



\* METERS  
SEE NOTE 1

**WARNING:**  
ELECTRICAL SHOCK HAZARD  
CONNECTOR IS TO BE IN THE THE  
MATED STATE WHILE ENERGIZED  
REMOVE POWER BEFORE SERVICING.



CABLE LENGTH	TOLERANCE*
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH 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

## NOTES:

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

## RELATED DOCUMENTS

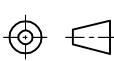
- 1.
- 2.
- 3.
- 4.

## SEE SPECIFICATIONS

## FINISH

SEE SPECIFICATIONS

CONTACT TURCK  
FOR MORE  
INFORMATION

3RD ANGLE  
PROJECTION

THIS DRAWING IS  
CONFIDENTIAL AND THE  
PROPERTY OF TURCK  
INC. USE OF THIS  
DOCUMENT WITHOUT  
WRITTEN PERMISSION IS  
PROHIBITED.

## MATERIAL

## FINISH

CONTACT TURCK  
FOR MORE  
INFORMATION

## DRFT

## APVD

## RDS

## SCALE

## DATE

## 1=1.0

## 06/17/13

## DESCRIPTION

WSC 8T-  
\*-WSC 8T

## UNIT OF MEASUREMENT

MILLIMETER [ INCH ]

DO NOT SCALE THIS DRAWING

FILE: 777004066

SHEET 1 OF 1

**TURCK**

3000 CAMPUS DRIVE  
MINNEAPOLIS, MN 55441  
1-800-544-7769  
(763) 553-7300  
(763) 553-0708 fax  
www.turck.us

## SOURCE DRAWING - FOR REFERENCE ONLY

B

ADD LABEL PER ECO

TV

01/25/18

63893

REV

DESCRIPTION

BY

DATE

ECO NO.

B