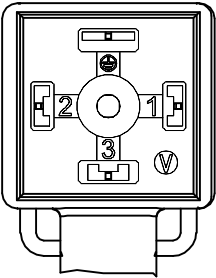
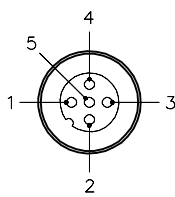


VALVE END VIEW



1 = BLACK#1
2 = BLACK#2
3 = BLACK#3
4 = BLACK#4 (INTERNAL)
GND = GREEN/YELLOW

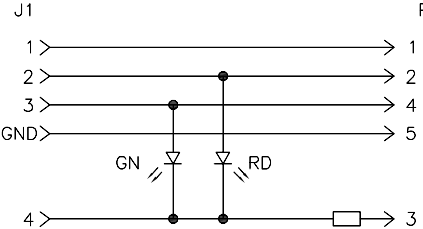
MALE END VIEW



1 = BLACK#1
2 = BLACK#2
3 = BLACK#4
4 = BLACK#3
5 = GREEN/YELLOW

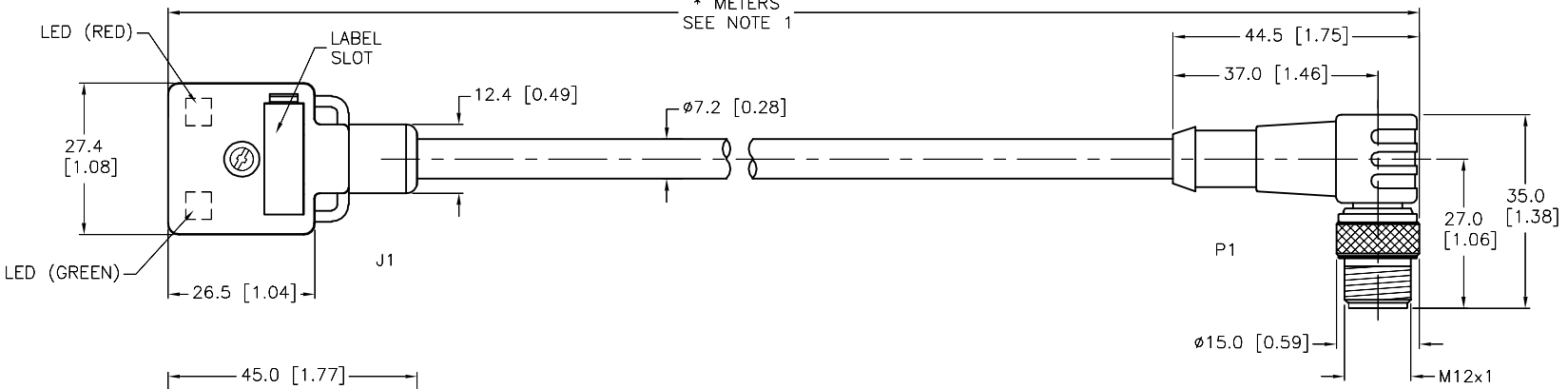


WIRING DIAGRAM

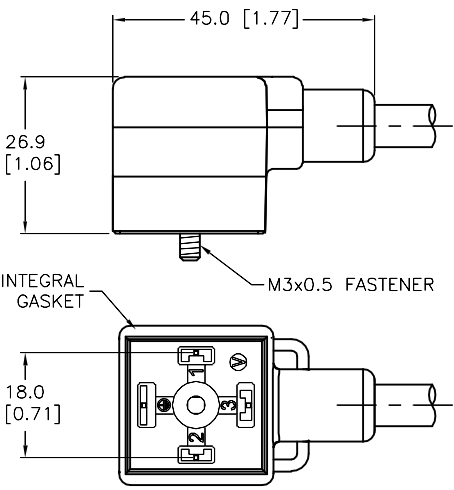


SPECIFICATIONS

CONTACT CARRIER MATERIAL	NYLON OR TPU
CONTACT MATERIAL/PLATING	BRASS/SILVER (J1)
CONTACT MATERIAL/PLATING	BRASS/GOLD (P1)
MOLDED HEAD MATERIAL/COLOR	TPU/TRANSLUCENT BLK (J1), YEL (P1)
COUPLING NUT MATERIAL	BRASS/NICKEL (P1)
RATED CURRENT	4.0 A
RATED VOLTAGE	24 VDC
OUTER JACKET MATERIAL/COLOR	TPU/GRAY
NUMBER OF CONDUCTORS (AWG)	5x18 AWG
TEMPERATURE RATING	-40°C to +90°C (-40°F to +194°F)
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP67



* METERS
SEE NOTE 1



INTEGRAL GASKET
M3x0.5 FASTENER

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

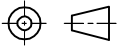
NOTES:

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

RELATED DOCUMENTS

1.
2.
3.
4.

3RD ANGLE PROJECTION



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

DRFT RDS
APVD T.S.

DATE 10/14/13
SCALE 1=1.3

UNIT OF MEASUREMENT
MILLIMETER [INCH]

DO NOT SCALE THIS DRAWING

SOURCE DRAWING - FOR REFERENCE ONLY



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

DESCRIPTION
VAS 4-K2007-*M-WSC 4.5T

IDENTIFICATION NO.

REV
C

FILE: 777032400

SHEET 1 OF 1

C	UPDATED CONTACT CARRIER AND COUPLING NUT PER ECO	TV	04/21/16	54352
REV	DESCRIPTION	BY	DATE	ECO NO.