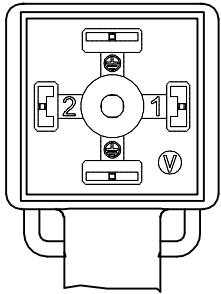
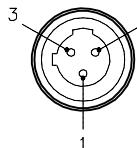


VALVE END VIEW



1 = BLACK #1
2 = BLACK #2
GND = GREEN/YELLOW

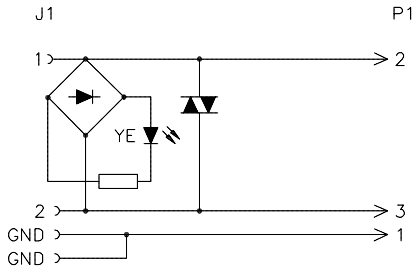
MALE END VIEW



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

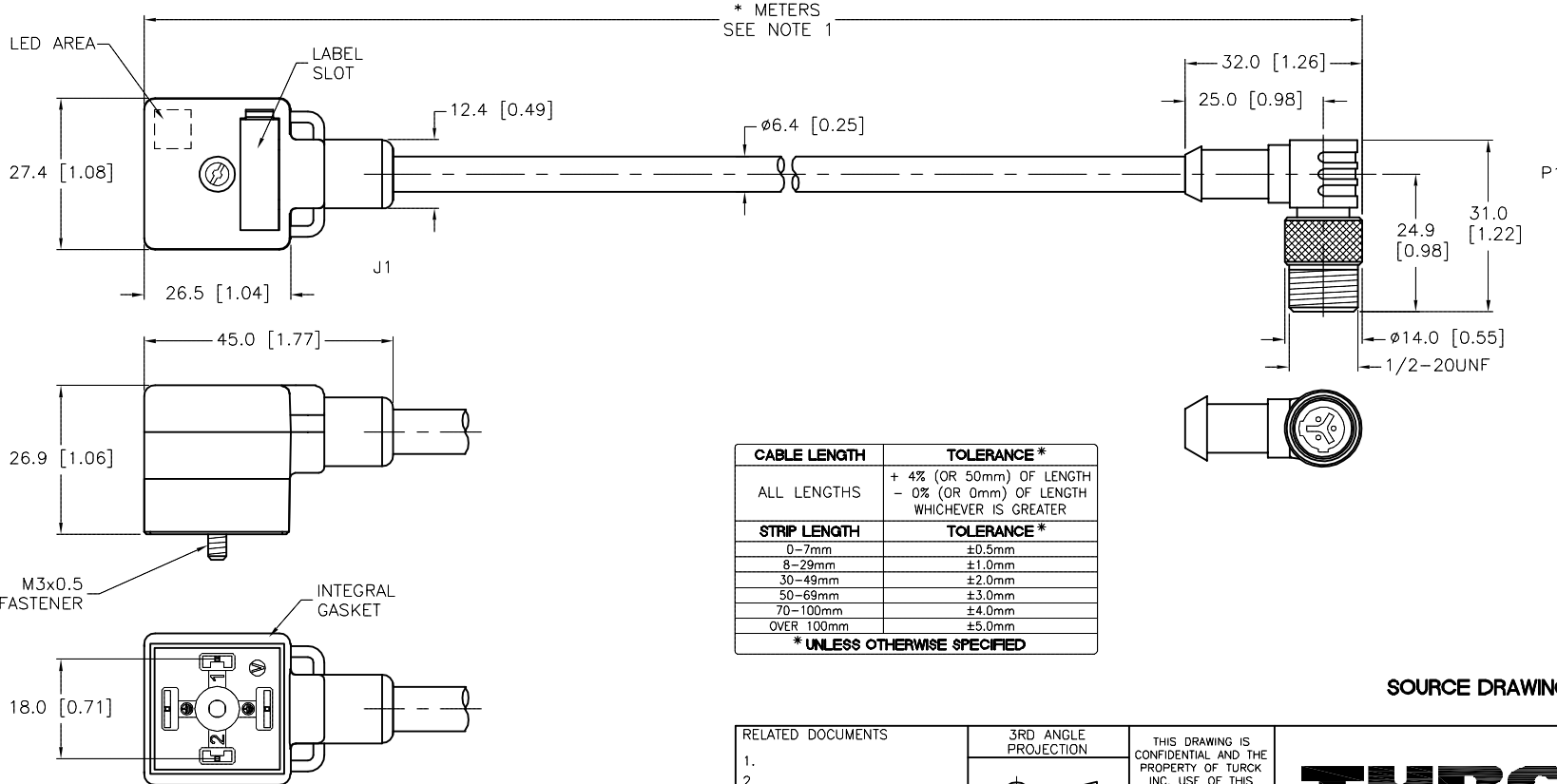


WIRING DIAGRAM



SPECIFICATIONS

CONTACT CARRIER MATERIAL	NYLON
MOLDED HEAD MATERIAL/COLOR	TPU/TRANSLUCENT BLACK (J1), YELLOW (P1)
CONTACT MATERIAL/PLATING	BRASS/SILVER (J1), BRASS/GOLD (P1)
COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL (P1)
RATED CURRENT	4.0 A
RATED VOLTAGE	24-48 VAC/DC
OUTER JACKET MATERIAL/COLOR	TPU/GRAY
CONDUCTOR INSULATION	PVC
NUMBER OF CONDUCTORS	3x18 AWG
TEMPERATURE RATING	-40°C to +105°C (-40°F to +221°F)
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP67



LED AREA

LABEL SLOT

27.4 [1.08]

26.5 [1.04]

12.4 [0.49]

45.0 [1.77]

26.9 [1.06]

18.0 [0.71]

32.0 [1.26]

25.0 [0.98]

31.0 [1.22]

24.9 [0.98]

14.0 [0.55]

1/2-20UNF

J1

P1

M3x0.5 FASTENER

INTEGRAL GASKET

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

RELATED DOCUMENTS

1.

2.

3.

4.

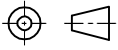
MATERIAL

SEE SPECIFICATIONS

FINISH

SEE SPECIFICATIONS

3RD ANGLE PROJECTION



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DRFT KMY

DATE 02/05/13

APVD

SCALE 1=1.3

UNIT OF MEASUREMENT

MILLIMETER [INCH]

DO NOT SCALE THIS DRAWING

3000 CAMPUS DRIVE

MINNEAPOLIS, MN 55441

1-800-544-7769

(763) 553-7300

(763) 553-0708 fax

www.turck.us

TURCK

DESCRIPTION

VAS 22-D669-*M-WSB 3T

IDENTIFICATION NO.

REV

A

FILE: 777015252

SHEET 1 OF 1

A

DRAWING RELEASE

RDS

02/08/13

41241

REV

DESCRIPTION

BY

DATE

ECO NO.