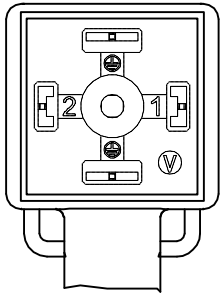


VALVE END VIEW



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

WIRING DIAGRAM

J1

J2

1 > < 1

2 > < 2

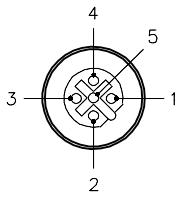
GND > < 3

GND > < 3

N/C > < 4

N/C > < 5

FEMALE END VIEW

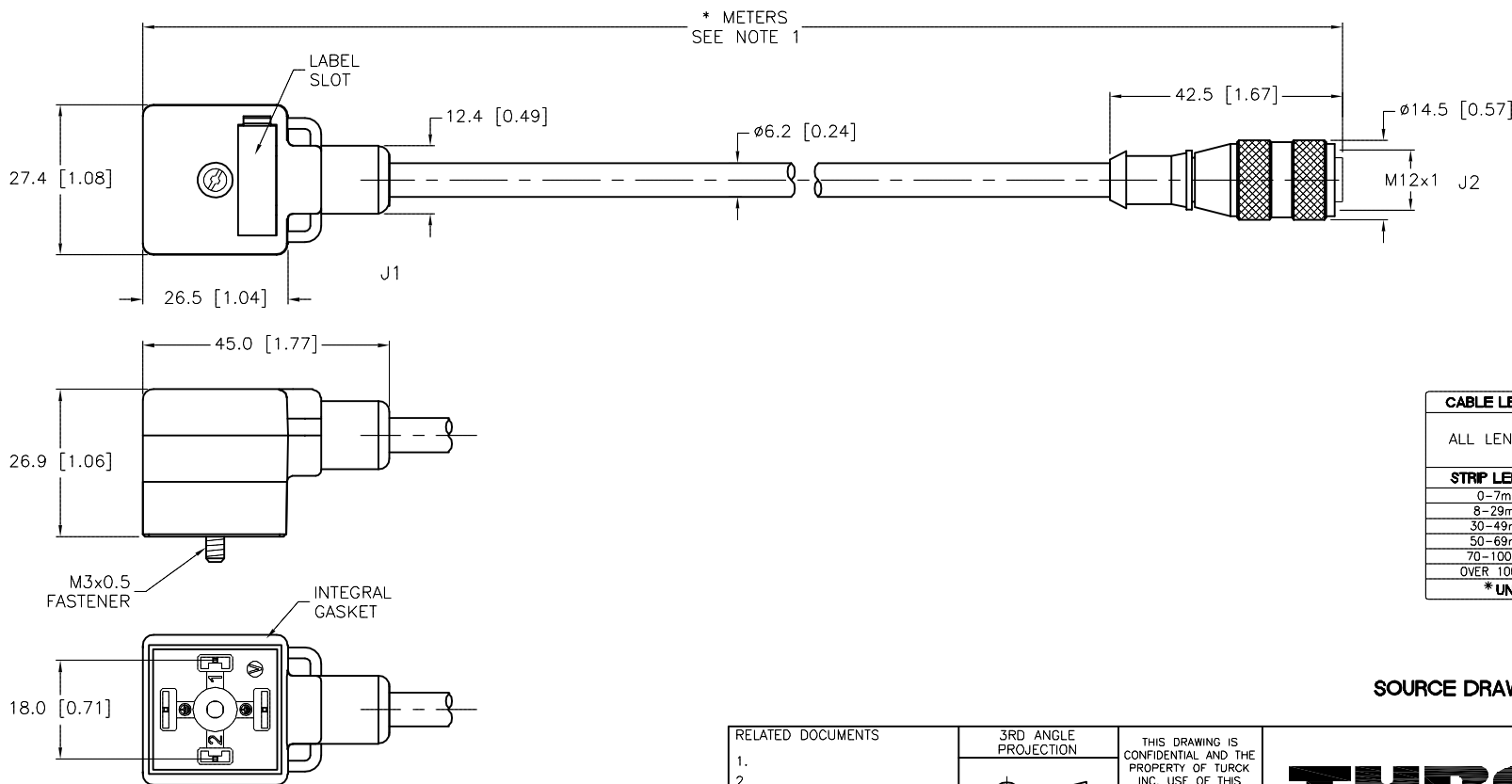


1 = BLACK#1
2 = BLACK#2
3 = GREEN/YELLOW
4 = N/C
5 = N/C



SPECIFICATIONS

CONTACT CARRIER MATERIAL	NYLON or TPU
CONTACT MATERIAL/PLATING	BRASS/SILVER (J1), BRASS/GOLD (J2)
MOLDED HEAD MATERIAL/COLOR	TPU/TRANSLUCENT BLK (J1), BLUE-GREY (J2)
COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL (J2)
RATED CURRENT	4.0 A
RATED VOLTAGE	0-220 VAC/DC
OUTER JACKET MATERIAL/COLOR	PVC/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



27.4 [1.08]
26.5 [1.04]
12.4 [0.49]
45.0 [1.77]
26.9 [1.06]
18.0 [0.71]
42.5 [1.67]
ø14.5 [0.57]
M12x1 J2

* METERS
SEE NOTE 1

26.9 [1.06]
18.0 [0.71]
42.5 [1.67]
ø14.5 [0.57]
M12x1 J2

26.9 [1.06]
18.0 [0.71]
42.5 [1.67]
ø14.5 [0.57]
M12x1 J2

NOTES:

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

2. "/S1207" DESIGNATES CUSTOM WIRING.

SOURCE DRAWING - FOR REFERENCE ONLY

RELATED DOCUMENTS

1. 2. 3. 4.

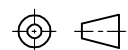
MATERIAL

SEE SPECIFICATIONS

FINISH

SEE SPECIFICATIONS

3RD ANGLE PROJECTION



ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY

CONTACT TURCK FOR MORE INFORMATION

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DRFT KMY

APVD C.K.

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



DATE 03/13/14

SCALE 1=1.3

DESCRIPTION

VAS 22-A653-*M-WAKW 5.3T/S1207

IDENTIFICATION NO.

REV

A

A

DRAWING RELEASE

KMY

03/28/14

REV

DESCRIPTION

BY

DATE

ECO NO.