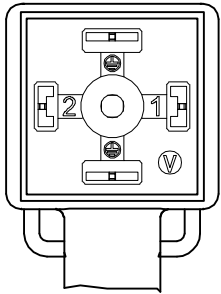


VALVE END VIEW

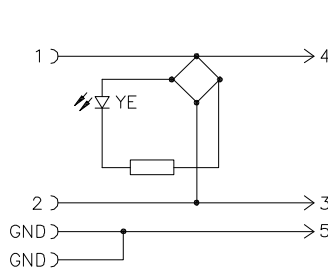


1 = BLACK #1
2 = BLACK #2
GND = GREEN/YELLOW

WIRING DIAGRAM

J1

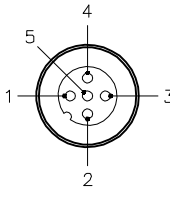
P1



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



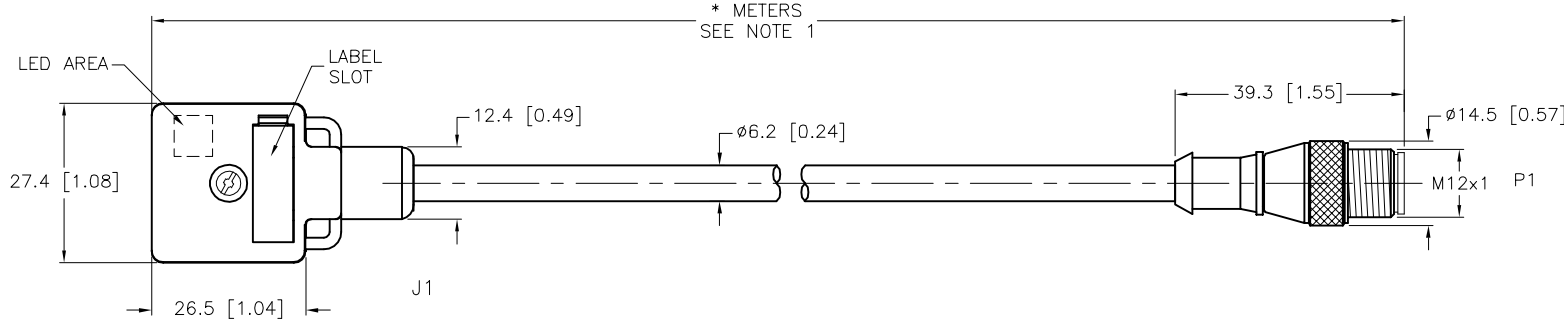
MALE END VIEW



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

SPECIFICATIONS

CONTACT CARRIER MATERIAL	NYLON or TPU
CONTACT MATERIAL/PLATING	BRASS/SILVER (J1), BRASS/GOLD (P1)
MOLDED HEAD MATERIAL/COLOR	TPU/TRANSLUCENT BLK (J1), RED (P1)
COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL (P1)
RATED CURRENT	4.0 A
RATED VOLTAGE	24-48 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



* METERS
SEE NOTE 1

LED AREA

LABEL SLOT

12.4 [0.49]

27.4 [1.08]

26.5 [1.04]

J1

39.3 [1.55]

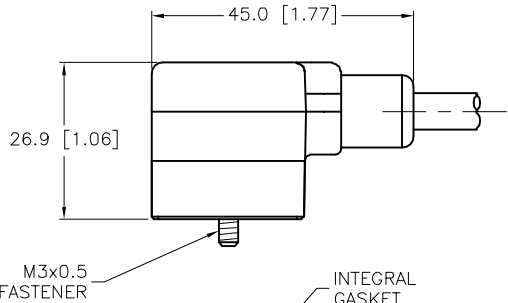
30.0 [1.18]

12.4 [0.49]

Ø6.2 [0.24]

Ø14.5 [0.57]

M12x1 P1

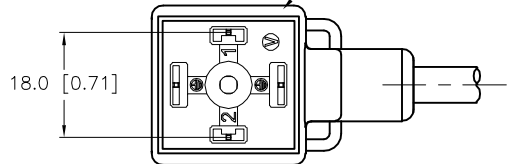


45.0 [1.77]

26.9 [1.06]

M3x0.5 FASTENER

INTEGRAL GASKET



18.0 [0.71]

NOTES:

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

2. "/S1055" DESIGNATES RED MOLDED PLUG BODY MATERIAL (P1).

RELATED DOCUMENTS

1.
2.
3.
4.

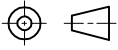
MATERIAL

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 NF
APVD T.K.

DATE 12/05/14
SCALE 1=1.3

UNIT OF MEASUREMENT
MILLIMETER [INCH]

DO NOT SCALE THIS DRAWING

TURCK

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(763) 553-7300
(763) 553-0708 fax
www.turck.us

DESCRIPTION

VAS 22-B653-*M-RS 5.3T/S1055

IDENTIFICATION NO.

REV
A

FILE: 777034368

SHEET 1 OF 1