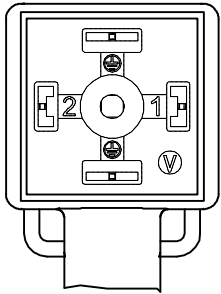


VALVE END VIEW

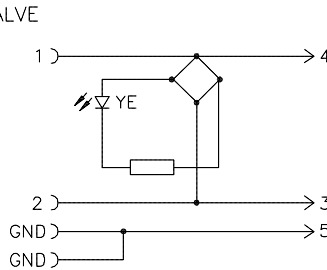


1 = BLACK #1  
2 = BLACK #2  
GND = GREEN/YELLOW


WIRING DIAGRAM

VALVE

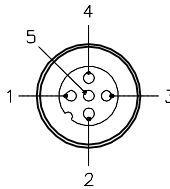
P1



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



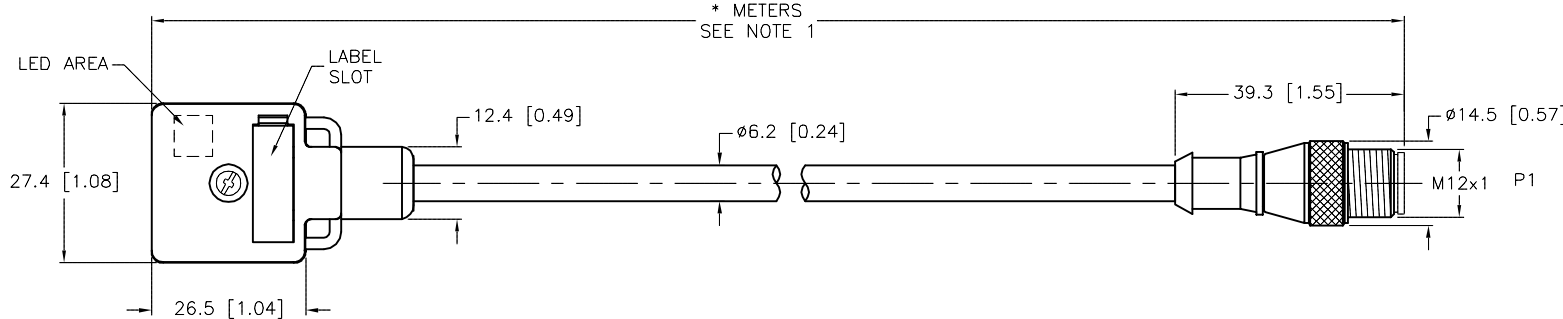
MALE END VIEW



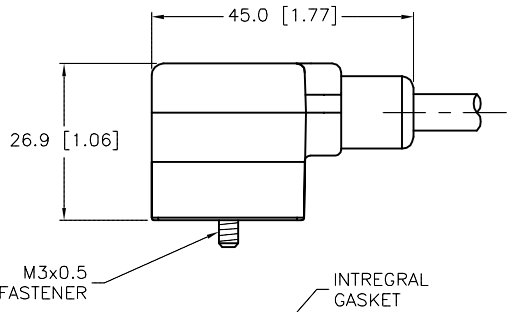
1 = N/C  
2 = N/C  
3 = BLACK #2  
4 = BLACK #1  
5 = GREEN/YELLOW

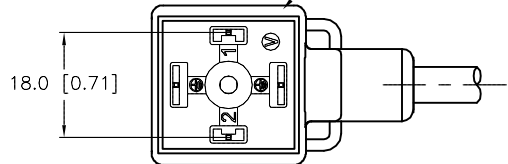
SPECIFICATIONS

CONTACT CARRIER MATERIAL	NYLON or TPU
CONTACT MATERIAL/PLATING	BRASS/SILVER (VALVE), BRASS/GOLD (P1)
MOLDED HEAD MATERIAL/COLOR	TPU/TRANSLUCENT BLK (VALVE), YEL (P1)
COUPLING NUT MATERIAL/PLATING (P1)	BRASS/NICKEL
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





NOTES:

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

RELATED DOCUMENTS

1.  
2.  
3.  
4.

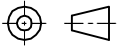
MATERIAL

SEE SPECIFICATIONS

FINISH

SEE SPECIFICATIONS

3RD ANGLE PROJECTION



ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY

CONTACT TURCK FOR MORE INFORMATION

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DRFT RDS  
APVD

DATE 11/30/09  
SCALE 1=1.3

UNIT OF MEASUREMENT  
MILLIMETER [ INCH ]

DO NOT SCALE THIS DRAWING

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High Technology Sensors and Automation Controls

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MINNEAPOLIS, MN 55441  
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(763) 553-7300  
(763) 553-0708 fax  
turck.com

DESCRIPTION  
VAS 22-B653-\*M-RS 5.3T

IDENTIFICATION NO.

REV  
C

C	UPDATE VALVE PLUG BODY	KMY	02/08/13	41241
REV	DESCRIPTION	BY	DATE	ECO NO.

FILE: 777015223

SHEET 1 OF 1