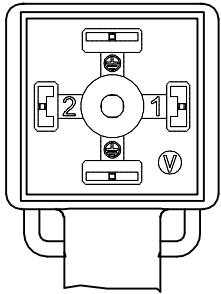
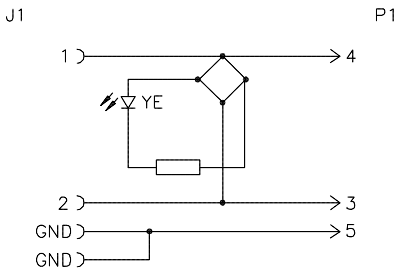


VALVE END VIEW



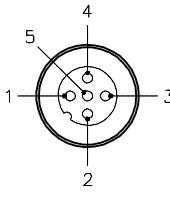
1 = BLACK #1  
2 = BLACK #2  
GND = GREEN/YELLOW

WIRING DIAGRAM



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

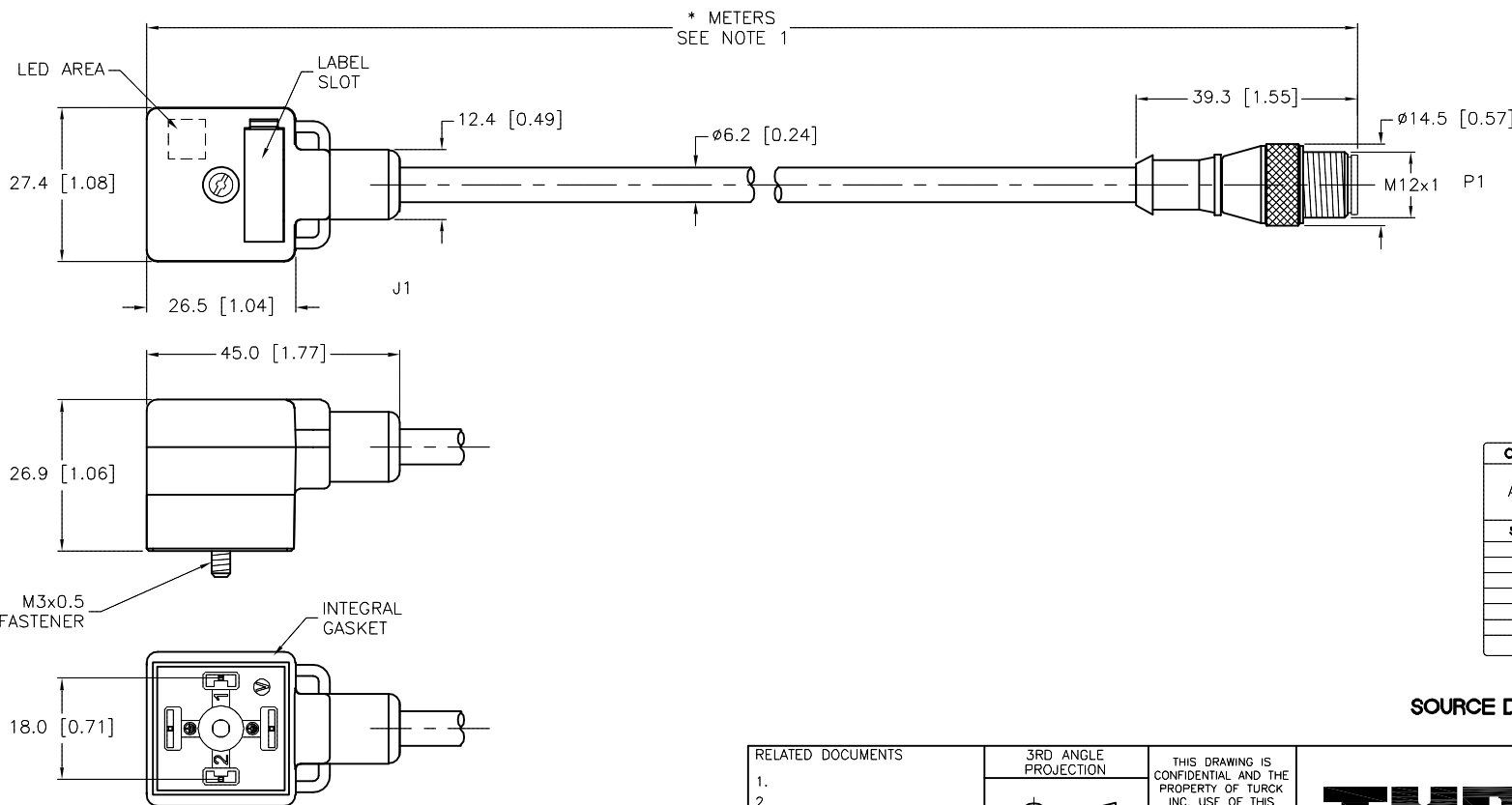
MALE END VIEW



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), 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.

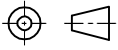
MATERIAL

SEE SPECIFICATIONS

FINISH

SEE SPECIFICATIONS

3RD ANGLE PROJECTION



ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY

CONTACT TURCK FOR MORE INFORMATION

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

DRFT RDS  
APVD

DATE 11/30/09  
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-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