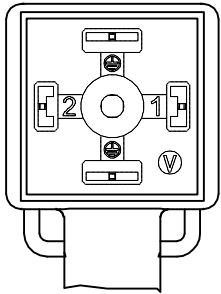
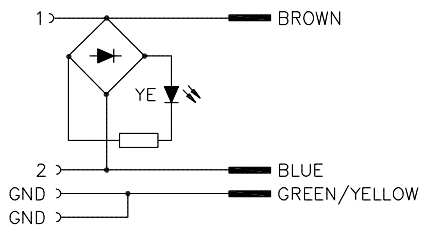


VALVE END VIEW



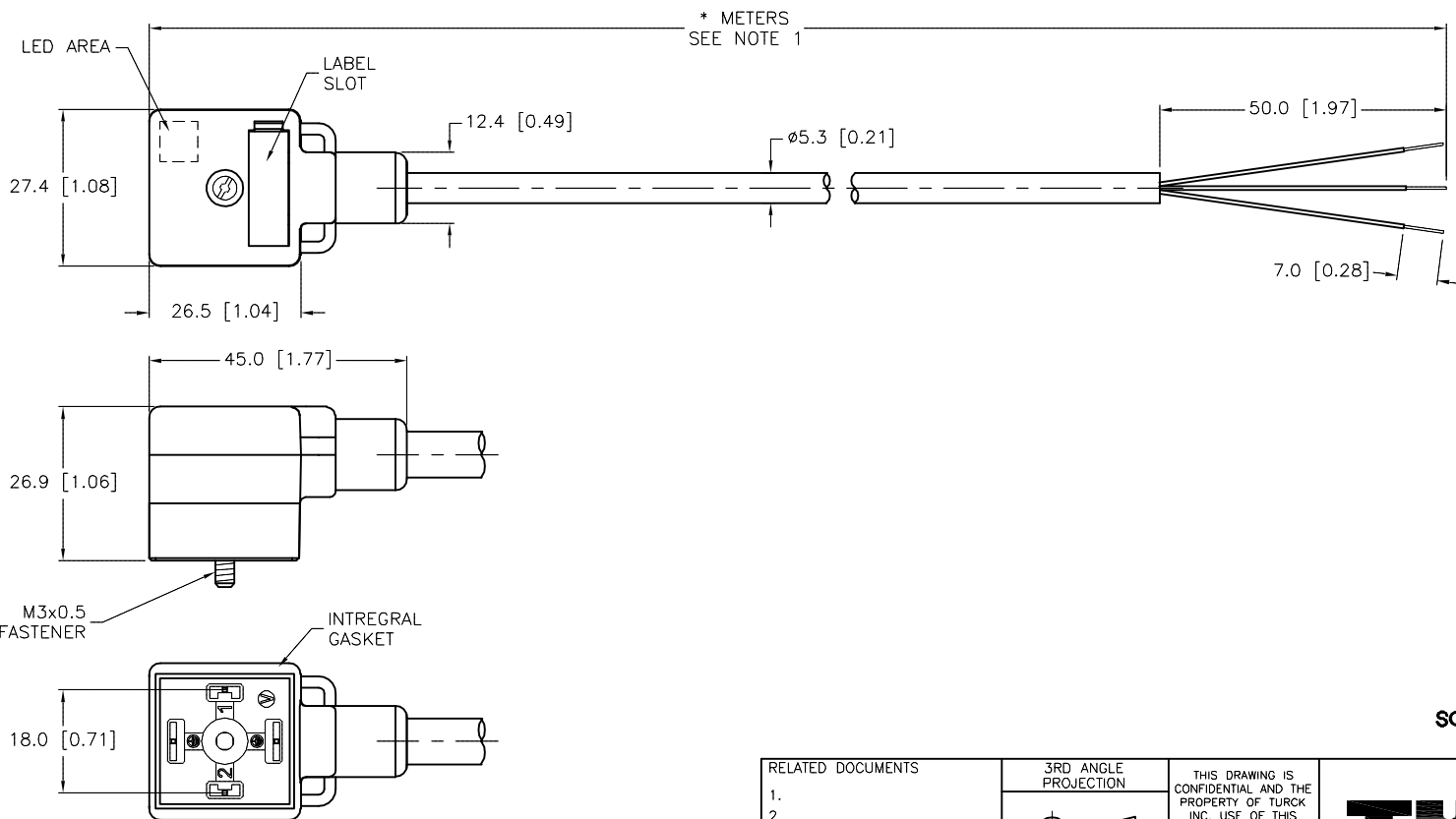
1 = BROWN  
2 = BLUE  
GND = GREEN/YELLOW

WIRING DIAGRAM



SPECIFICATIONS

|                                   |                                   |
|-----------------------------------|-----------------------------------|
| CONTACT CARRIER MATERIAL          | NYLON                             |
| MOLDED HEAD MATERIAL/COLOR        | TPU/TRANSLUCENT BLACK             |
| CONTACT MATERIAL/PLATING          | BRASS/SILVER                      |
| RATED CURRENT [A]                 | 4.0 A                             |
| RATED VOLTAGE [V]                 | 24-48 VAC/VDC                     |
| OUTER CABLE JACKET MATERIAL/COLOR | PVC/GRAY                          |
| CONDUCTOR INSULATION MATERIAL     | PVC                               |
| NUMBER OF CONDUCTORS [AWG]        | 3x20 AWG                          |
| TEMPERATURE RANGE                 | -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. "\*" DESIGNATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.

| CABLE LENGTH | TOLERANCE*                                                                  |
|--------------|-----------------------------------------------------------------------------|
| ALL LENGTHS  | + 4% (OR 50mm) OF LENGTH<br>- 0% (OR 0mm) OF LENGTH<br>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                                                                      |

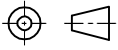
\* UNLESS OTHERWISE SPECIFIED

SOURCE DRAWING - FOR REFERENCE ONLY

RELATED DOCUMENTS

1.  
2.  
3.  
4.

3RD ANGLE PROJECTION



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DRFT

RDS

DATE

01/23/07

APVD

SCALE 1=1.3

UNIT OF MEASUREMENT

MILLIMETER [ INCH ]

DO NOT SCALE THIS DRAWING

3000 CAMPUS DRIVE  
MINNEAPOLIS, MN 55441  
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TURCK

VAS 22-B1926-\*M

IDENTIFICATION NO.

REV E

|     |                    |     |          |         |
|-----|--------------------|-----|----------|---------|
| E   | UPDATE DESCRIPTION | RDS | 02/12/13 | 41265   |
| REV | DESCRIPTION        | BY  | DATE     | ECO NO. |