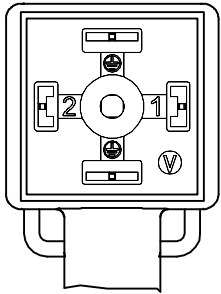


VALVE END VIEW

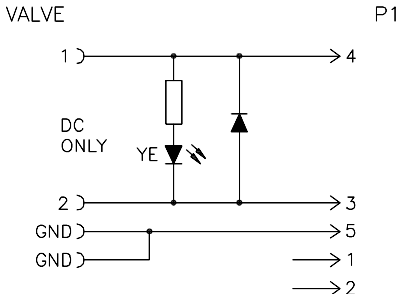


1 = BLACK
2 = WHITE
GND = RED

WIRING DIAGRAM

VALVE

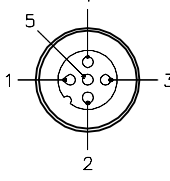
P1



DC ONLY
YE

1 → 4
2 → 3
GND → 5
GND → 1
→ 2

MALE END VIEW

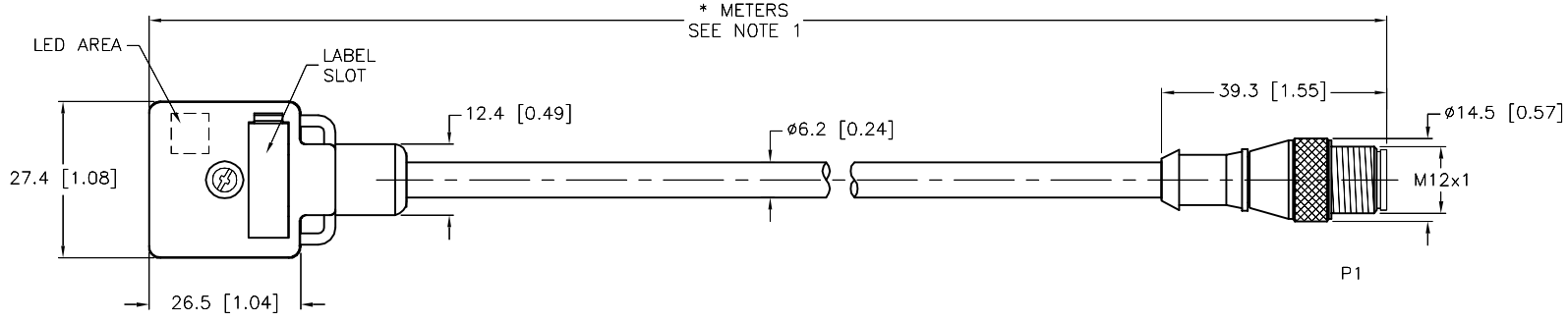


1 = N/C
2 = N/C
3 = WHITE
4 = BLACK
5 = RED

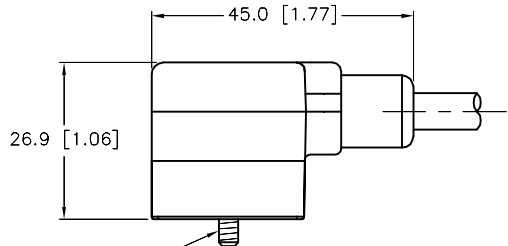


SPECIFICATIONS

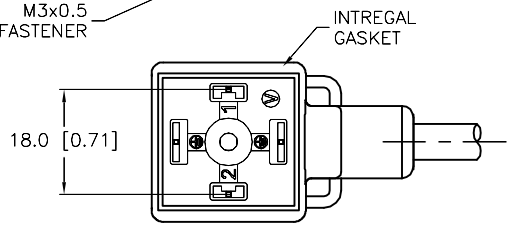
CONTACT CARRIER MATERIAL	NYLON or TPU
CONTACT MATERIAL/PLATING	BRASS/SILVER (VALVE), BRASS/GOLD (P1)
MOLDED HEAD MATERIAL/COLOR	TPU/TRANSLUCENT YEL (VALVE), YEL (P1)
COUPLING NUT MATERIAL/PLATING (P1)	BRASS/NICKEL
RATED CURRENT	4.0 A
RATED VOLTAGE	24-48 V
OUTER JACKET MATERIAL/COLOR	PVC/BLACK
CONDUCTOR 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



LED AREA
LABEL SLOT
12.4 [0.49]
27.4 [1.08]
26.5 [1.04]
39.3 [1.55]
30.0 [1.18]
12.0 [0.47]
14.5 [0.57]
P1



45.0 [1.77]
26.9 [1.06]
M3x0.5 FASTENER
INTRÉGAL GASKET



18.0 [0.71]

NOTES:

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

SOURCE DRAWING - FOR REFERENCE ONLY

RELATED DOCUMENTS	3RD ANGLE PROJECTION	THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.	 3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax turck.com	
MATERIAL	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	DRFT RDS	DATE 09/09/14	DESCRIPTION
SEE SPECIFICATIONS		APVD T.S.	SCALE 1=1.3	VAY 22-F247-*M-RS 5.3T
FINISH	CONTACT TURCK FOR MORE INFORMATION	UNIT OF MEASUREMENT		IDENTIFICATION NO.
SEE SPECIFICATIONS		MILLIMETER [INCH]		REV
		DO NOT SCALE THIS DRAWING		A
		FILE: 777033917		SHEET 1 OF 1