

MALE END VIEW

1 = BLUE  
2 = BROWN  
3 = N/C  
4 = GREEN/YELLOW

LOCKNUT

26.8 [1.06] REF.

3.0 [0.12]

SPECIFICATIONS

|                               |                                   |
|-------------------------------|-----------------------------------|
| CONTACT CARRIER MATERIAL      | NYLON OR TPU                      |
| CONTACT MATERIAL/PLATING      | BRASS/GOLD                        |
| RATED CURRENT [A]             | 4.0 A                             |
| RATED VOLTAGE [V]             | 250 V                             |
| HOUSING MATERIAL              | BRASS/NICKEL                      |
| CONDUCTOR INSULATION MATERIAL | PVC                               |
| NUMBER OF CONDUCTORS [AWG]    | 3x18 AWG                          |
| TEMPERATURE RATING            | -40°C to +105°C (-40°F to +221°F) |
| PROTECTION CLASS              | MEETS NEMA 1,3,4,6P AND IEC IP68  |

25.4 [1.00] STOCK

28.8 [1.13]

24.5 [0.97] REF

9.5 [0.37]

M20x1.5

M12x1

LOCKNUT

O-RING

7.0 [0.28]

NOTES:

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

CABLE LENGTH

TOLERANCE\*

ALL LENGTHS

+ 4% (OR 50mm) OF LENGTH  
- 0% (OR 0mm) OF LENGTH  
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

3RD ANGLE PROJECTION

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1.

2.

3.

4.

MATERIAL

SEE SPECIFICATIONS

FINISH

SEE SPECIFICATIONS

ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY

CONTACT TURCK FOR MORE INFORMATION

DRFT

RDS

DATE

08/05/08

APVD

SCALE

1=1.0

UNIT OF MEASUREMENT

MILLIMETER [ INCH ]

DO NOT SCALE THIS DRAWING

TURCK INC

High Technology Sensors and Automation Controls

3000 CAMPUS DRIVE  
MINNEAPOLIS, MN 55441  
1-800-544-7769  
(763) 553-7300  
(763) 553-0708 fax  
turck.com

DESCRIPTION

P-FS 4-\*/M20

IDENTIFICATION NO.

777001448

REV

C

SHEET 1 OF 1

C

UPDATE CONTACT CARRIER MATERIAL

KMY

08/12/14

34657

REV

DESCRIPTION

BY

DATE

ECO NO.