

MALE END VIEW

1 = BROWN
2 = WHITE
3 = BLUE
4 = BLACK

TYP. PANEL CUTOUT

15.4±0.1
[.606±.003]

13.6±0.1
[.537±.003]

SPECIFICATIONS

CONTACT CARRIER MATERIAL	NYLON OR TPU
CONTACT MATERIAL/PLATING	BRASS/GOLD
HOUSING, LOCKNUT MATERIAL/PLATING	BRASS/NICKEL
RATED CURRENT [A]	4.0 A
RATED VOLTAGE [V]	250 V
NUMBER OF CONDUCTORS [AWG]	4x22 AWG
TEMPERATURE RATING	-40°C to +105°C (-40°F to +221°F)
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP68

19.0 [0.75]

21.5 [0.85]
REF

O-RING
GROOVE

END VIEW
LOCKNUT NOT SHOWN

21.5 [0.85]

3.0 [0.12] MAX

7.0 [0.28]

M12x1

PG 9

LOCKNUT

O-RING

* METERS
(SEE NOTE 1)

NOTES:

1. "M" 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	

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 SWC
DSGN

DATE 8/26/98
SCALE 1=.8

UNIT OF MEASUREMENT
MILLIMETER [INCH]

DO NOT SCALE THIS DRAWING

3000 CAMPUS DRIVE
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TURCK INC
High Technology Sensors and Automation Controls

DESCRIPTION
FSFD 4.4-M*

IDENTIFICATION NO.

REV
H

FILE: 777000767

SHEET 1 OF 1