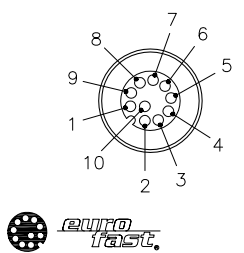


MALE END VIEW



1 = WHITE

2 = BROWN

3 = GREEN

4 = YELLOW

5 = GREY

6 = PINK

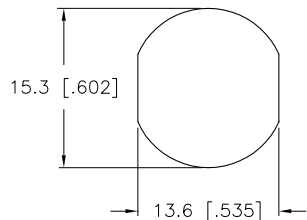
7 = BLUE

8 = RED

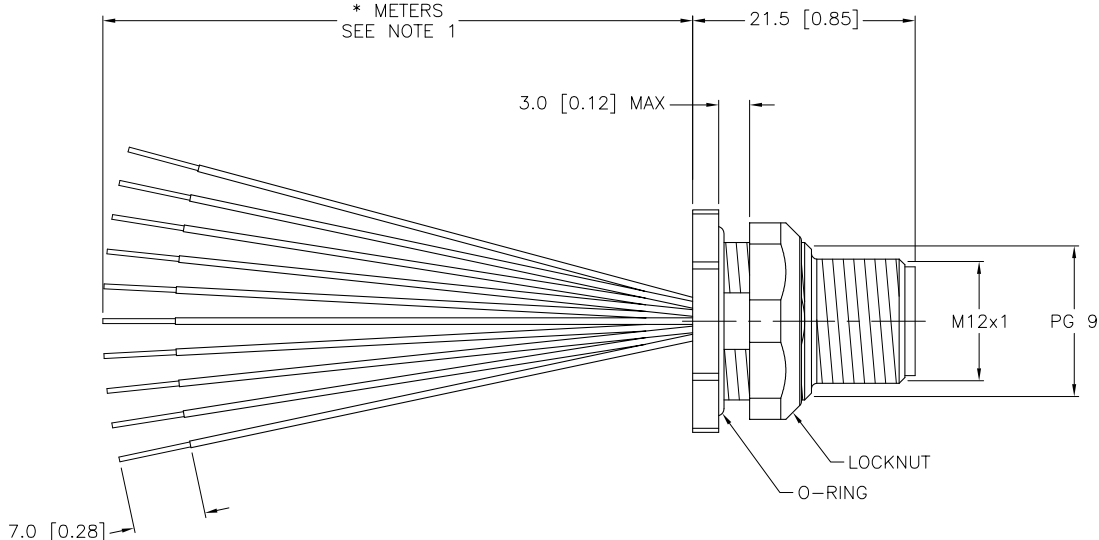
9 = ORANGE

10 = TAN

TYPICAL PANEL CUTOUT



SPECIFICATIONS	
CONTACT CARRIER MATERIAL/COLOR	NYLON or PUR/BLACK
CONTACT MATERIAL/PLATING	BRASS/GOLD
RATED CURRENT [A]	2.0 A
RATED VOLTAGE [V]	60 VAC/75VDC
HOUSING/LOCKNUT MATERIAL	BRASS/NICKEL
NUMBER OF CONDUCTORS [AWG]	10x24 AWG
TEMPERATURE RATING	-40°C to +105°C (-40°F to +221°F)
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP68



* METERS
SEE NOTE 1

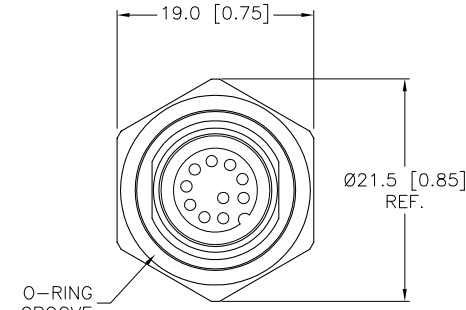
21.5 [.85]

3.0 [.12] MAX

M12x1 PG 9

LOCKNUT

O-RING



19.0 [.75]

Ø21.5 [.85] REF.

O-RING GROOVE

END VIEW
LOCKNUT NOT SHOWN

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

NOTES:

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

2. STRIP AND TIN LENGTHS ARE FOR REFERENCE ONLY; SOME LENGTHS MAY NOT BE STRIPPED OR TINNED.

RELATED DOCUMENTS

1.

2.

3.

4.

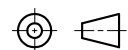
MATERIAL

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 RDS

DSGN

UNIT OF MEASUREMENT

MILLIMETER [INCH]

DO NOT SCALE THIS DRAWING

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TURCK INC
High Technology Sensors and Automation Controls

DATE 10/24/03

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DESCRIPTION

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SHEET 1 OF 1