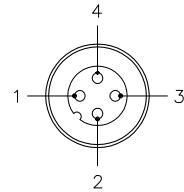
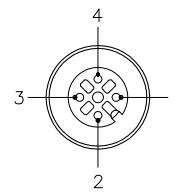


## MALE END VIEW

## FEMALE END VIEW



1 = - VOLTAGE  
2 = + VOLTAGE  
3 = SHIELD  
4 = GROUND



1 = - VOLTAGE  
2 = + VOLTAGE  
3 = SHIELD  
4 = GROUND



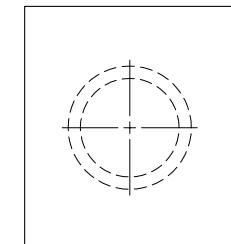
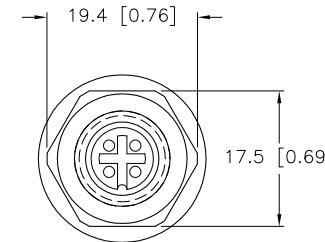
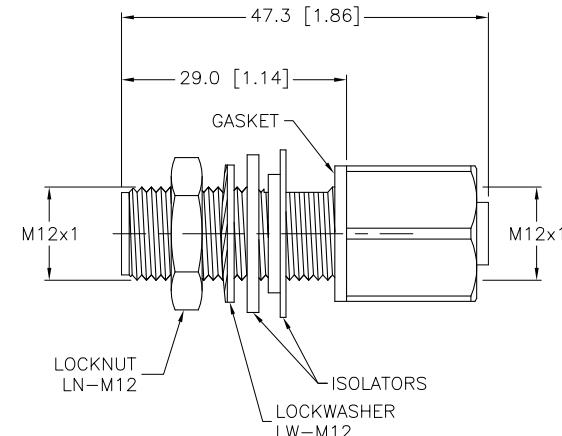
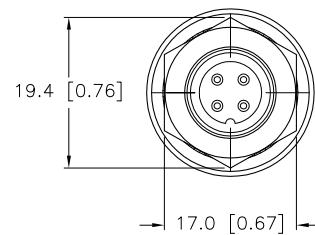
FOUNDATION™  
fieldbus



FOUNDATION™  
fieldbus

## SPECIFICATIONS

CONTACT CARRIER MATERIAL	NYLON OR TPU
CONTACT MATERIAL/PLATING	BRASS/GOLD
HOUSING MATERIAL/FINISH	STAINLESS STEEL/PASSIVATED
RATED CURRENT [A]	4.0 A
RATED VOLTAGE [V]	150 V
NUMBER OF CONDUCTORS [AWG]	4x22 AWG
TEMPERATURE RANGE	-40°C to +105°C (-40°F to +221°F)
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP67
GASKET MATERIAL	NITRILE (BUNA N)
ISOLATOR MATERIAL	NYLON



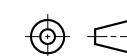
PANEL CUT-OUT  
SEE NOTES

1. TYPICAL PANEL CUT-OUT USING ISOLATORS IS 0.625 DIA. HOLE.  
2. TYPICAL PANEL CUT-OUT WITHOUT ISOLATORS IS 0.50 DIA. HOLE.

## RELATED DOCUMENTS

1.  
2.  
3.  
4.

## 3RD ANGLE PROJECTION



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## MATERIAL

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REFERENCE ONLY

## FINISH

CONTACT TURCK  
FOR MORE  
INFORMATION

DRFT JBJ

DSGN SWC

DATE 9/30/98

SCALE 1=1

**TURCK INC**  
High Technology Sensors and Automation Controls

FKV FS 49/M12

## UNIT OF MEASUREMENT

**MILLIMETER [ INCH ]**

DO NOT SCALE THIS DRAWING

DESCRIPTION

IDENTIFICATION NO.

U9527

MINNEAPOLIS, MN 55441

3000 CAMPUS DRIVE

1-800-544-7769

(763) 553-7300

(763) 553-0708 fax

turck.com

REV G

SHEET 1 OF 1

G UPDATE VOLTAGE RATING AND PROTECTION CLASS RDS 07/28/11 35766

REV DESCRIPTION BY DATE ECO NO.

FILE: U9527