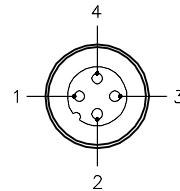
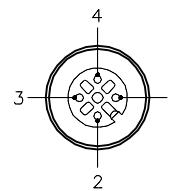


## MALE END VIEW



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

## FEMALE END VIEW



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



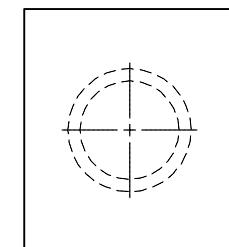
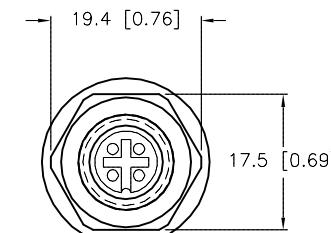
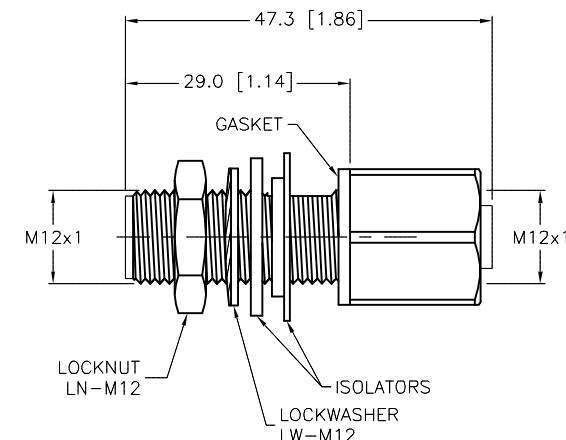
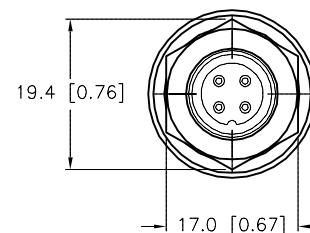
**FOUNDATION™**  
fieldbus



**FOUNDATION™**  
fieldbus

## SPECIFICATIONS

CONTACT CARRIER MATERIAL	NYLON OR TPU
CONTACT MATERIAL/PLATING	BRASS/GOLD
HOUSING MATERIAL/PLATING	BRASS/NICKEL
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
ISOLATOR MATERIAL	NYLON



PANEL CUT-OUT  
SEE NOTES

## 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 <a href="http://www.turck.us">www.turck.us</a>	
			<b>TURCK</b>	
MATERIAL	DRFT JBJ	DATE 9/30/98	DESCRIPTION	
	APVD SWC	SCALE 1=1	FKM FS 49/M12	
FINISH	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		UNIT OF MEASUREMENT	REV
	CONTACT TURCK FOR MORE INFORMATION		<b>MILLIMETER [ INCH ]</b>	
			IDENTIFICATION NO. U1148	
			FILE: U1148	
			SHEET 1 OF 1	

1. TYPICAL PANEL CUT-OUT USING ISOLATORS IS 0.625 DIA. HOLE.
2. TYPICAL PANEL CUT-OUT WITHOUT ISOLATORS IS 0.50 DIA. HOLE.
3. CONNECTOR KEYWAY POSITIONS ARE REFERENCE ONLY. KEYWAYS MAY BE IN ANY POSITION.

G ADD KEYWAY NOTE

NF 06/15/15 49971

REV DESCRIPTION

BY DATE ECO NO.

DO NOT SCALE THIS DRAWING

SHEET 1 OF 1