

MALE END VIEW

1 = BLUE (- VOLTAGE)
2 = BROWN (+ VOLTAGE)
3 = BARE (SHIELD)
4 = GREEN/YELLOW (GROUND)

**FOUNDATION™
fieldbus**

BOARD LAYOUT 2:1

SPECIFICATIONS

CONTACT CARRIER MATERIAL	NYLON
CONTACT MATERIAL/PLATING	BRASS/GOLD
RATED CURRENT [A]	4.0 A
RATED VOLTAGE [V]	250 V
HOUSING/LOCKNUT MATERIAL	BRASS/NICKEL
CONDUCTORS	PCB PINS
TEMPERATURE RATING	-40°C to +90°C (-40°F to +194°F)
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP67
MAX. PANEL THICKNESS	3.0mm [0.12"]

21.5 [0.85]
2.5 [0.10]
O-RING
M12x1-6G
10.3 [0.41]
3.2 [0.12]
14.1 [0.56]
PG 9 THREAD
LOCKNUT
O-RING GROOVE

19.0 [0.75]
21.5 [0.85]

END VIEW
LOCKNUT NOT SHOWN

15.3 [0.60]
13.6 [0.54]

MOUNTING HOLE

NOTE: SPACER IS PERMANENTLY ATTACHED TO PINS FOR ALIGNMENT.

D	UPDATE KEYWAY ORIENTATION TO MATCH MFG DRAWING	RDS	06/15/16	55309
REV	DESCRIPTION	BY	DATE	ECO NO.

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 turck.com	
1.		DRFT	GC	DATE	3/9/99
2.		APVD	GC	SCALE	1=.75
3.	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	UNIT OF MEASUREMENT		DESCRIPTION	
4.		MILLIMETER [INCH]		WFSD 49-PCB	
MATERIAL	BRASS	CONTACT TURCK FOR MORE INFORMATION		IDENTIFICATION NO.	
FINISH		NICKEL-PLATED		U2369-04	
		DO NOT SCALE THIS DRAWING		REV	
				D	
				FILE: U2369-04	
				SHEET 1 OF 1	