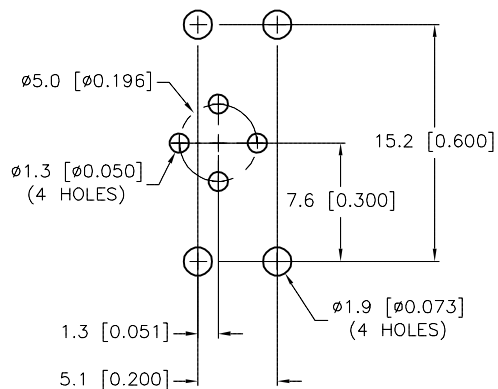
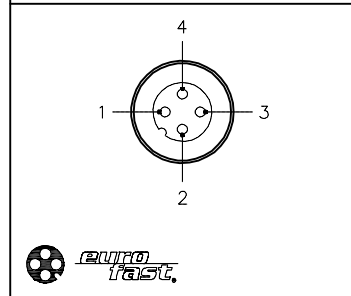


BOARD LAYOUT

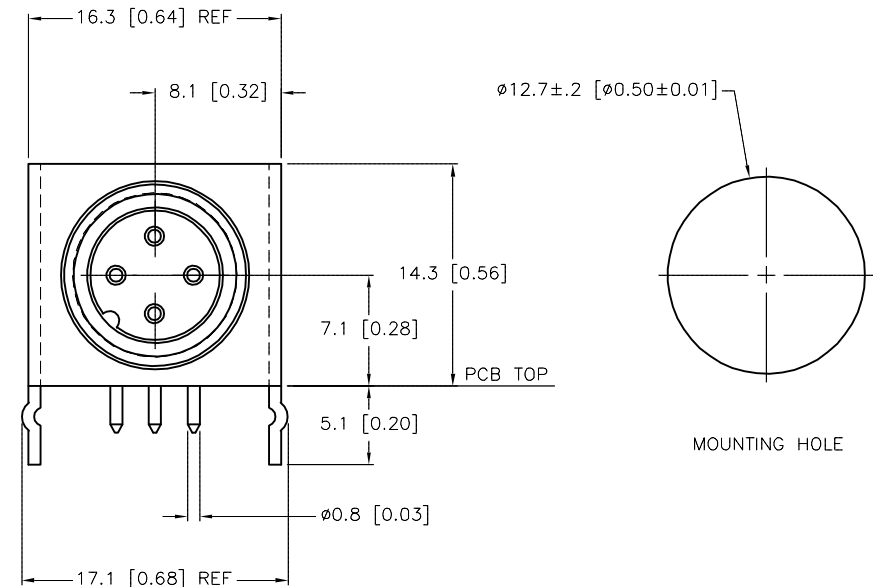
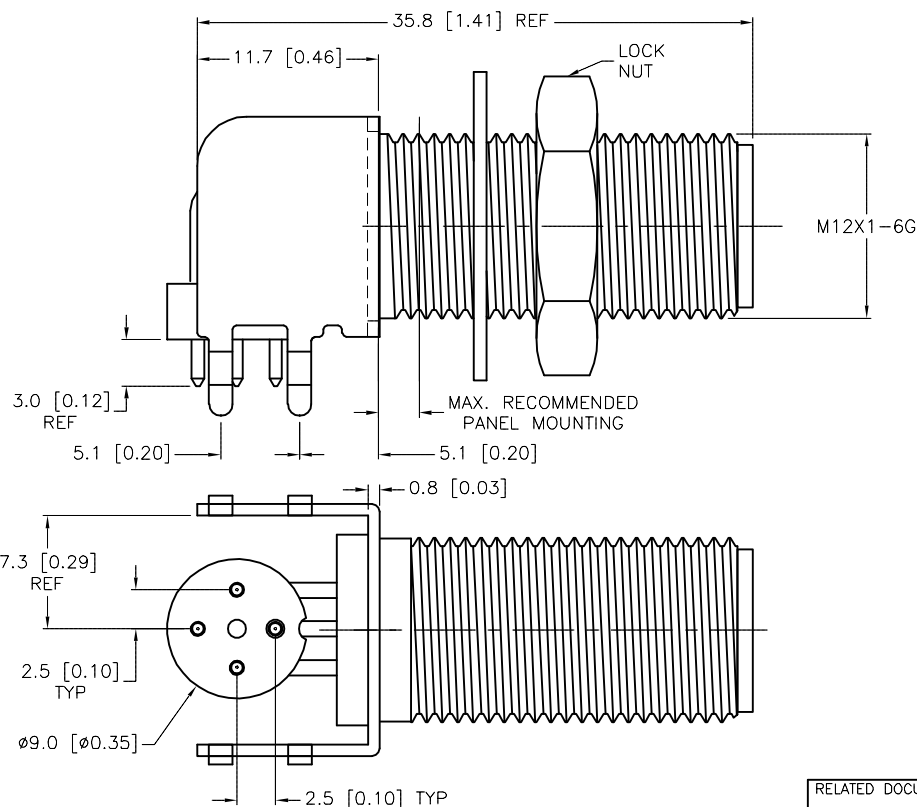


MALE END VIEW



SPECIFICATIONS

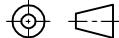
CONTACT CARRIER MATERIAL/COLOR	NYLON OR TPU/YELLOW
CONTACT MATERIAL/PLATING	BRASS/GOLD
HOUSING, LOCKNUT MATERIAL/PLATING	BRASS/NICKEL
RATED CURRENT [A]	4.0 A
RATED VOLTAGE [V]	250 V
NUMBER OF CONDUCTORS [AWG]	PRINTED CIRCUIT PINS
TEMPERATURE RATING	-40°C to +80°C (-40°F to +176°F)
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP68



NOTES:

- DO NOT REMOVE PIN SPACER.
- UNIT SNAP-FITS INTO 0.062 TO 0.125 THICK PC BOARDS.
- "/S1070" DESIGNATES CONTACT CARRIER ROTATED 90° CLOCKWISE FROM NORMAL.
- "/S1081" DESIGNATES 50 PER BAG, INCLUDES STANDARD LABELS.

SOURCE DRAWING - FOR REFERENCE ONLY

RELATED DOCUMENTS 1. INSERT SHEET 10240205 2. 3. 4.		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 www.turck.us TURCK					
MATERIAL SEE SPECIFICATIONS		ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY CONTACT TURCK FOR MORE INFORMATION		DRFT NF		DATE 02/19/19		DESCRIPTION WFS 4.4-PCB/S1070/S1081			
FINISH SEE SPECIFICATIONS				APVD T.V.		SCALE 2=1.0					
				UNIT OF MEASUREMENT MILLIMETER [INCH] DO NOT SCALE THIS DRAWING				IDENTIFICATION NO. U2-33902		REV A	
						FILE: U2-33902				SHEET 1 OF 1	

A	DRAWING RELEASE	NF	02/21/19	
REV	DESCRIPTION	BY	DATE	ECO. NO.