
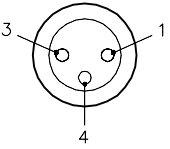
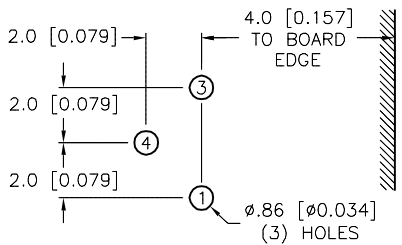


MALE END VIEW



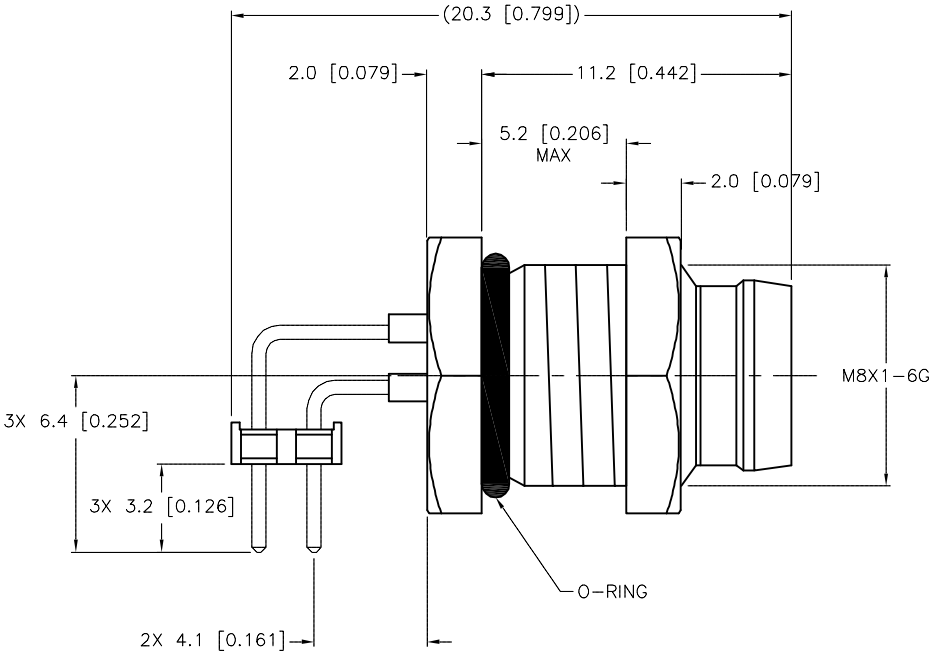
PIN-OUT DIAGRAM



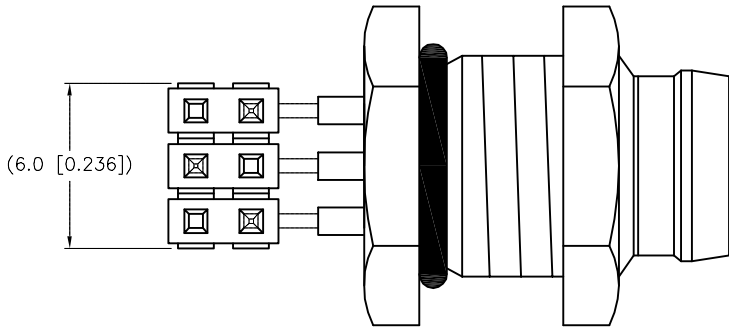
2.0 [0.079]
2.0 [0.079]
2.0 [0.079]
4.0 [0.157]
TO BOARD
EDGE
Ø.86 [Ø0.034]
(3) HOLES

SPECIFICATIONS

CONTACT CARRIER MATERIAL/COLOR	NYLON/BLACK
CONTACT MATERIAL/PLATING	BRASS/GOLD
HOUSING MATERIAL/PLATING	BRASS/NICKEL
NUMBER OF CONTACTS	3 x 0.025 IN SQ. POSTS
RATED CURRENT [A]	4.0 A
RATED VOLTAGE [V]	75 VDC
TEMPERATURE RANGE	-30°C to +80°C (-22°F to +176°F)
MAXIMUM PCB THICKNESS	1.6 MM [0.06 IN]
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP67



(20.3 [0.799])
2.0 [0.079]
11.2 [0.442]
5.2 [0.206]
MAX
2.0 [0.079]
3x 6.4 [0.252]
3x 3.2 [0.126]
2x 4.1 [0.161]
M8x1-6G
O-RING



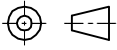
(6.0 [0.236])
0.5 [0.020]
SQUARE
(TYP)

SOURCE DRAWING - FOR REFERENCE ONLY

RELATED DOCUMENTS

1. 8-164-02 revP2
2.
3.
4.

3RD ANGLE PROJECTION



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DRFT RDS
APVD GC


DATE 12/17/02
SCALE 4=1

UNIT OF MEASUREMENT

MILLIMETER [INCH]

DO NOT SCALE THIS DRAWING

3000 CAMPUS DRIVE
MINNEAPOLIS, MN 55441
1-800-544-7769
(763) 553-7300
(763) 553-0708 fax
www.turck.us



DESCRIPTION

WMFS 3F-PCB

IDENTIFICATION NO.

U0902-4

REV

D

UPDATE HEADER POSITION AND HEADER PIN LENGTHS

GB 09/18/07 18721

REV DESCRIPTION

BY DATE ECO NO.