

**SEE PAGE 2 FOR DETAILS

WIRING SCHEMATIC

1	2
PIN	PIN
1 = BROWN	1 = RED
2 = WHITE	2 = GREEN
3 = BLUE	3 = BLACK
4 = BLACK	4 = WHITE

FPM12A04IYYCF0Y
INCHES

01 = WIRING SCHEMATIC 1
02 = WIRING SCHEMATIC 2
LENGTH
EX: 06 = 6 INCHES
12 = 12 INCHES

NOTE: PACKAGED 10 PER BAG

RoHS COMPLIANT



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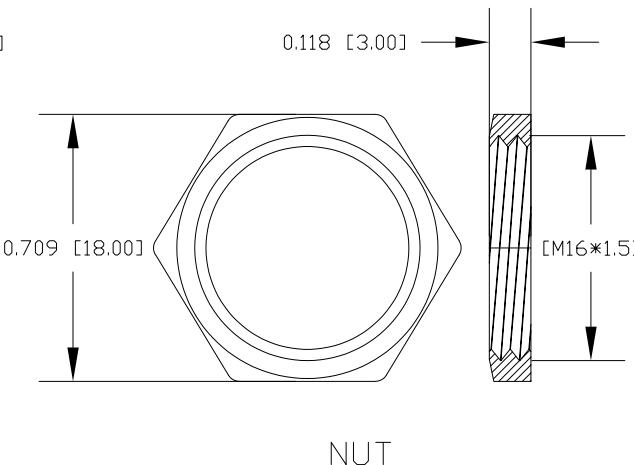
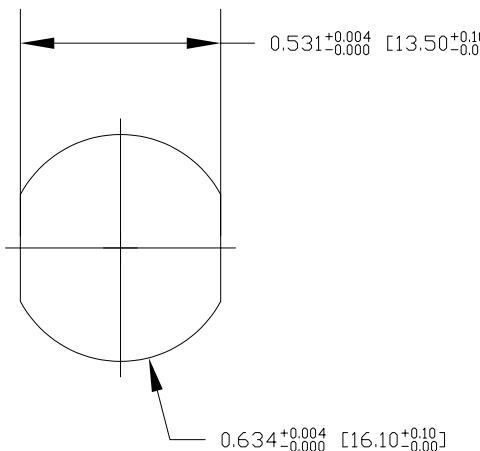
DRAWN:
G. BROWN
DATE:
01/23/2019

UNITS IN INCHES [MM] DO NOT SCALE FROM DRAWING

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SCALE: NTS	1	2	REV 5
DWG NO. FPM12A04IYYCF0Y			

DESCRIPTION: M12 4 POSITION BRASS FEMALE PIGTAIL



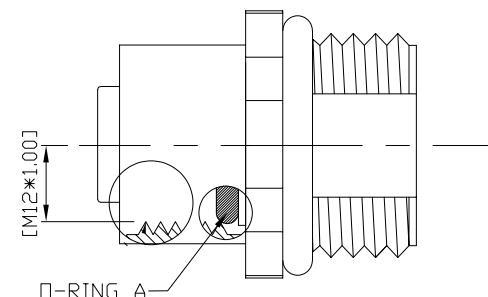
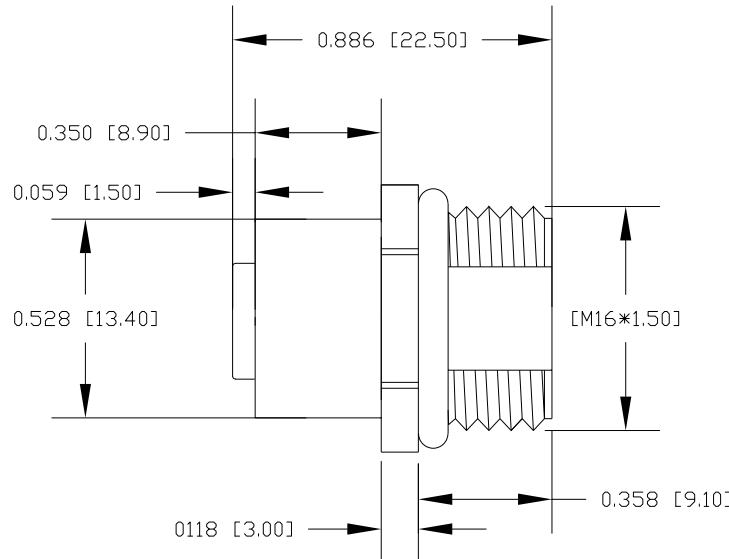
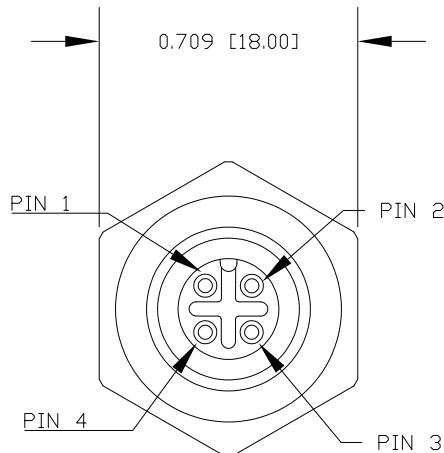
NOTE:

MATERIAL
HOUSING: BRASS
CONTACT: BRASS
NUT: BRASS
SHELL: BRASS
O-RING: EPDM, BLACK

PBT UL94V-0, BLACK
BRASS
BRASS
BRASS
EPDM, BLACK

FINISH
CONTACT: GOLD PLATED, 10 μ " Min.
UNDER PLATE: NICKEL
NUT: NICKEL PLATED
SHELL: NICKEL PLATED
ELECTRICAL
RATED CURRENT: 4A
RATED VOLTAGE: 250V
INSULATION RESISTANCE: 100M Ω MIN
CONTACT RESISTANCE: 10m Ω MAX
WATER PROOF: IP67/68
ENVIRONMENT
OPERATION TEMPERATURE: -40°C ~ +85°C

RECOMMENDED PANEL CUT-OUT



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