

WIRING SCHEMATIC

PIN

1 = WHITE

2 = BRDWN

3 = GREEN

4 = YELLDW

5 = GREY

6 = PINK

7 = BLUE

8 = RED

FPM12A08IYYAR03

INCHES

LENGTH

EX: 06 = 6 INCHES

12 = 12 INCHES

20 = 20 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 SGALE FROM DRAWING

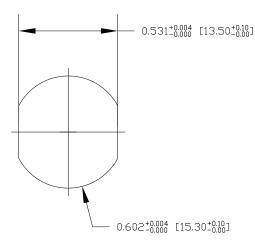


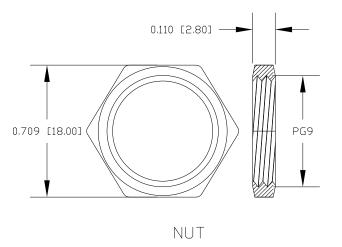
 SCALE:
 SHEET
 OF
 REV

 NTS
 1
 2
 3

FPM12A08IYYAR03

DESCRIPTION: M12 8 POSITION BRASS FEMALE PIGTAIL





NOTE:

MATERIAL HOUSING: CONTACT: NUT: SHELL: □-RING: FINISH CONTACT: UNDER PLATE:

NUT: SHELL: ELECTRICAL RATED CURRENT:

RATED VOLTAGE: INSULATION RESISTANCE: CONTACT RESISTANCE: WATER PROOF: ENVIRONMENT

OPERATION TEMPERATURE: -40°C ~ +85°C

PBT UL94V-0, BLACK

BRASS BRASS BRASS EPDM, BLACK

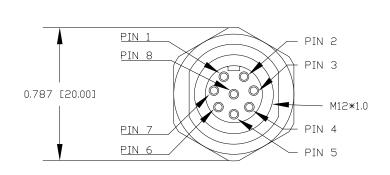
GOLD PLATED, 10µ" Min.

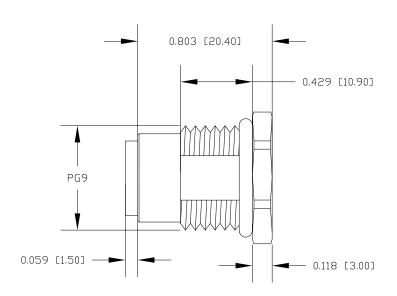
NICKEL

NICKEL PLATED NICKEL PLATED

2A 30V 100ΜΩ ΜΙΝ $10m\Omega$ MAX IP67/68

RECOMMENDED PANEL CUT-OUT





RoHS COMPI



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G. BROWN

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DO NOT SCALE FROM DRAWING UNITS IN INCHES [MM]



SCALE: SHEET NTS 2

DWG NO. FPM12A08IYYAR03

REV

3