

CONNECTOR: 859S005-103R0P4
24 AWG (7X32) HOOKUP WIRE, UL 1007
(COLORS AS STATED IN SCHEMATIC BELOW)

**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
5 = GREY	5 = GREY

MPM12A05IYYAF0Y
INCHES
01 = WIRING SCHEMATIC 1
02 = WIRING SCHEMATIC 2
LENGTH
EX: 06 = 6 INCHES
12 = 12 INCHES

NOTE: PACKAGED 10 PER BAG

RoHS COMPLIANT



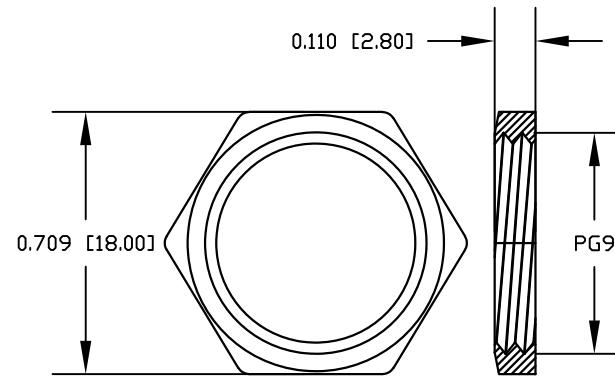
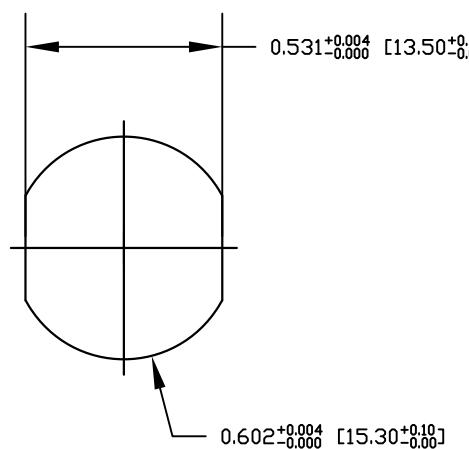
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DRAWN:
G. BROWN
DATE:
01/23/2019

UNITS IN INCHES [MM] **DO NOT SCALE FROM DRAWING**

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SCALE: NTS	SHEET 1	OF 2	REV 1
DWG NO. MPM12A05IYYAF0Y			



NUT

NOTE:

MATERIAL
HOUSING: BRASS

PBT UL94V-0, BLACK

CONTACT: BRASS

BRASS

NUT: EPDM, BLACK

EPDM, BLACK

FINISH
CONTACT: GOLD PLATED, 10 μ Min.

NICKEL

UNDER PLATE: NICKEL PLATED

NICKEL PLATED

SHELL: NICKEL PLATED

NICKEL PLATED

ELECTRICAL
RATED CURRENT: 4A

60V

RATED VOLTAGE: 100M Ω MIN

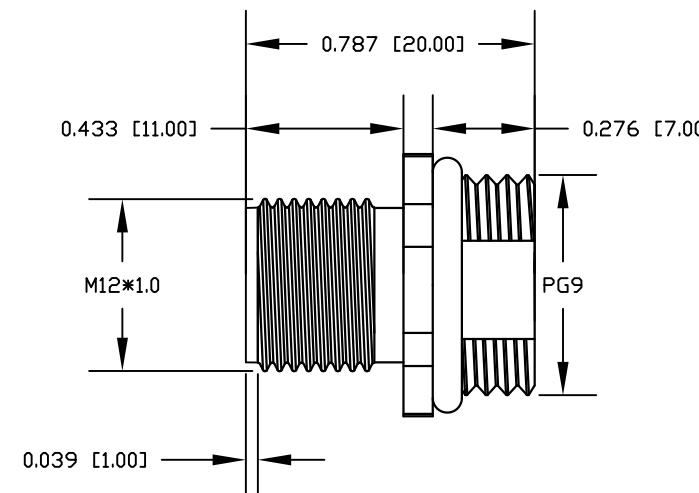
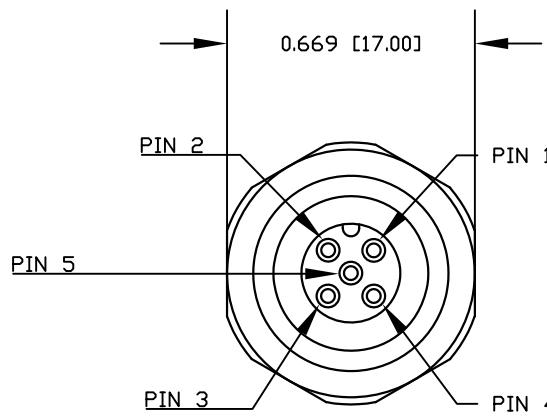
10m Ω MAX

INSULATION RESISTANCE: IP67/68

WATER PROOF:

ENVIRONMENT

OPERATION TEMPERATURE: -40°C ~ +85°C

RECOMMENDED PANEL CUT-OUT

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