

**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

MPM12A05IYYBR0Y
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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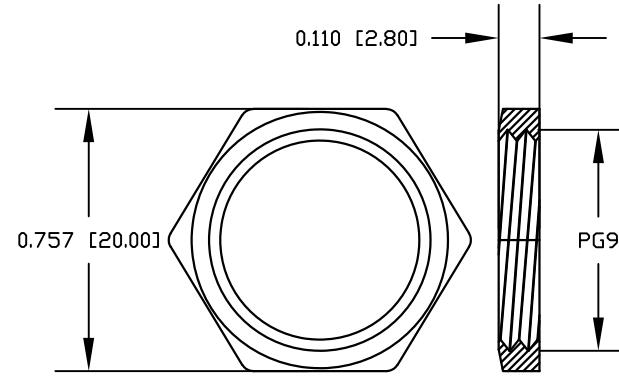
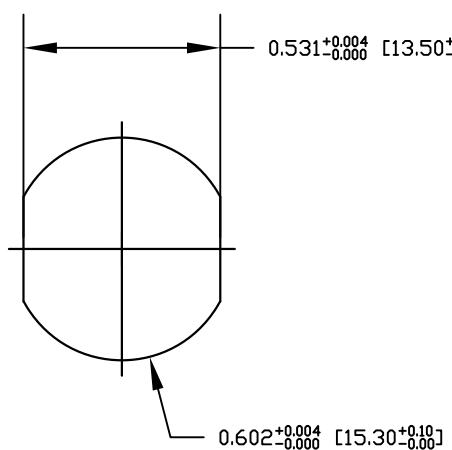
DRAWN:	G. BROWN
DATE:	01/23/2019

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

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SCALE: NTS	SHEET 1	OF 2	REV 1
DWG NO.	MPM12A05IYYBR0Y		

DESCRIPTION: M12 5 POSITION STAINLESS STEEL MALE PIGTAIL



NOTE:

MATERIAL
HOUSING:
CONTACT:
NUT:
SHELL:
O-RING:

PBT UL94V-0, BLACK
BRASS
STAINLESS STEEL 316
STAINLESS STEEL 316
EPDM, BLACK

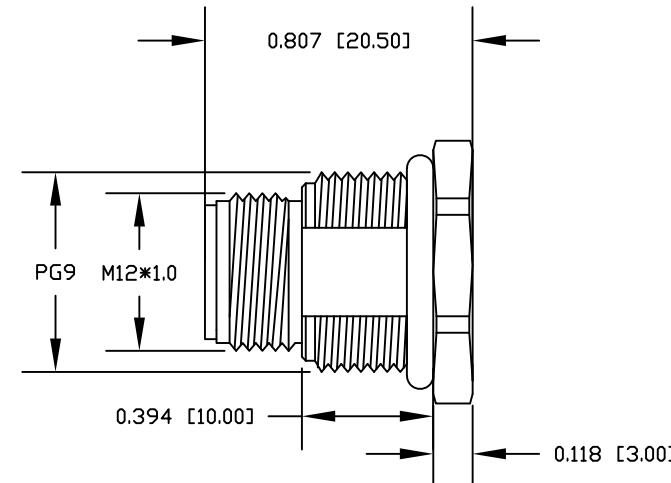
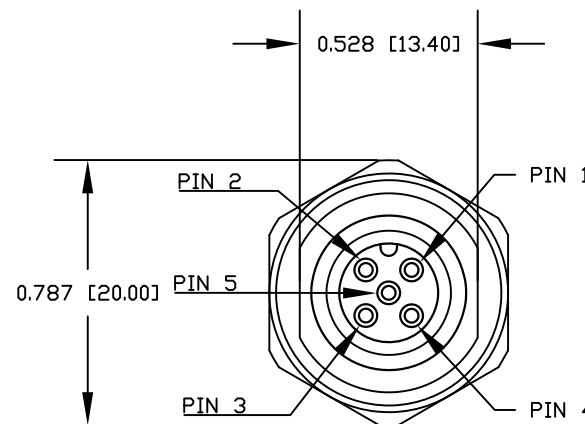
FINISH
CONTACT:
UNDER PLATE:
ELECTRICAL
RATED CURRENT:
RATED VOLTAGE:
INSULATION RESISTANCE:
CONTACT RESISTANCE:
WATER PROOF:

GOLD PLATED 10 μ Min.
NICKEL
4A
60V
100M Ω MIN
10m Ω MAX
IP67/68

ENVIRONMENT
OPERATION TEMPERATURE: -40°C ~ +85°C

NUT

RECOMMENDED PANEL CUT-OUT



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