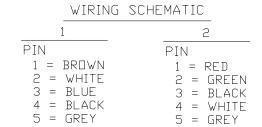


\*\*SEE PAGE 2 FOR CONNECTOR DETAILS



MPM12A05IYYDF0Y -01 = WIRING SCHEMATIC 1 02 = WIRING SCHEMATIC 2 INCHES-LENGTH EX: 06 = 6 INCHES12 = 12 INCHES

Full stainless steel variant successfully passes 96-hour salt spray testing per ASTM B117

NOTE: PACKAGED 10 PER BAG

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DATE:

01/23/2019

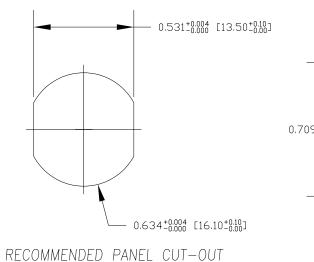
DO NOT SCALE FROM DRAWING UNITS = "as indicated" REV 5

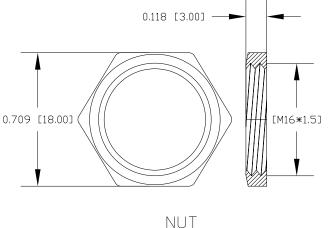
NorComp

SCALE:	SHEET	(	OF		
NTS		1	2		

MPM12A05IYYDF0Y

### DESCRIPTION: M12 5 POSITION STAINLESS STEEL MALE PIGTAIL





#### SPECIFICATIONS:

MATERIALS:

HOUSING: PBT, UL94 V-0, BLACK CONTACTS: 10µ"GOLD PLATED BRASS

NUT: 316 STAINLESS STEEL SHELL: 316 STAINLESS STEEL

ORING: EPDM, BLACK

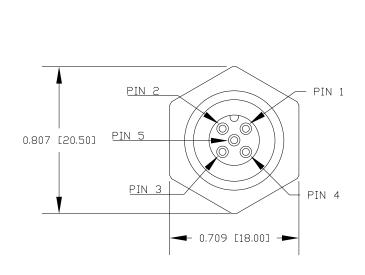
**ELECTRICAL:** 

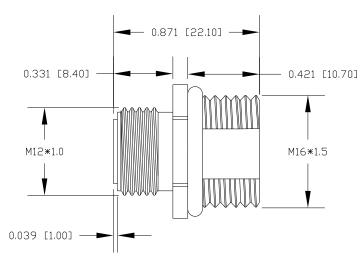
RATED CURRENT: 4A RATED VOLTAGE: 60V

INSULATION RESISTANCE: 100 MOhms MIN. CONTACT RESISTANCE: 10 mOhms MAX.

**ENVIRONMENT:** 

OPERATING TEMPERATURE: -40°C TO +85°C WATER PROOF: IP67 / IP68





# ROHS COMPLIANT

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DRAWN:

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DATE: 01/23/2019

UNITS = inch [mm]

## DO NOT SCALE FROM DRAWING

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SCALE: SHEET OF REV
NTS 2 2 5

DWG NO. MPM12A05IYYDF0Y