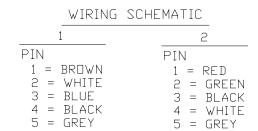
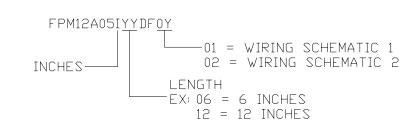


**SEE PAGE 2 FOR CONNECTOR DETAILS



NOTE: PACKAGED 10 PER BAG



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

RoHS COMPLIANT



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RAWN: G. BROWN

DATE: 01/23/2019

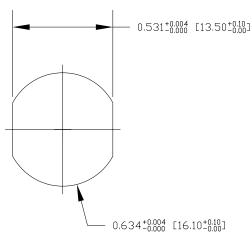
UNITS = "as indicated" DO NOT SCALE FROM DRAWING



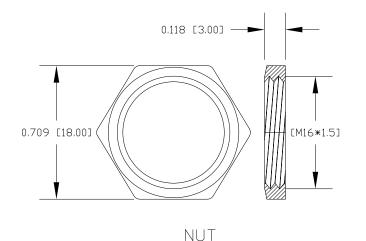
SCALE: SHEET OF REV 7

FPM12A05IYYDF0Y

DESCRIPTION: M12 5 POSITION STAINLESS STEEL FEMALE PIGTAIL







SPECIFICATIONS:

MATERIALS:

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

CONTACTS: NUT:

316 STAINLESS STEEL 316 STAINLESS STEEL

SHELL: ORING:

EPDM, BLACK

ELECTRICAL:

RATED CURRENT: 4A RATED VOLTAGE:

60V

INSULATION RESISTANCE:

100 MOhms MIN.

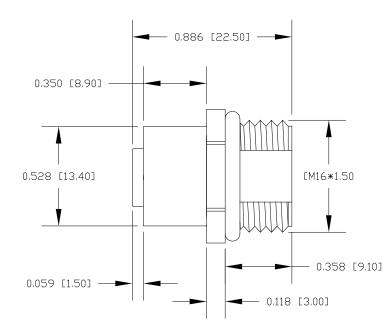
CONTACT RESISTANCE:

10 mOhms MAX.

ENVIRONMENT:

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

PIN 1 PIN 2 0.807 [20.50] PIN 5 PIN 4 PIN 3 0.709 [18.00] -



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G. BROWN

DATE: 01/23/2019 UNITS = inch [mm]

DO NOT SCALE FROM DRAWING



SCALE: SHEET OF NTS 2 2

DWG NO. FPM12A05IYYDF0Y

REV

7