

\*\*SEE PAGE 2 FOR CONNECTOR DETAILS

#### WIRING SCHEMATIC

PIN

1 = WHITE

2 = BRDWN

3 = GREEN

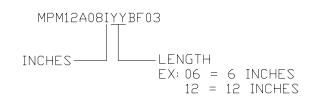
4 = YELLDW

5 = GREY

6 = PINK

7 = BLUE

8 = RED



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

NOTE: PACKAGED 10 PER BAG



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G. BROWN

DATE:

01/23/2019

UNITS = "as indicated"

DO NOT SCALE FROM DRAWING

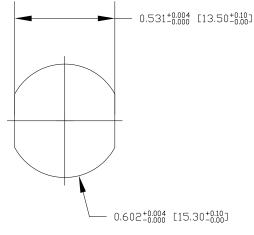


CALE:	SHEET		OF	
NTS		1		2

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**REV** 

### DESCRIPTION: M12 8 POSITION STAINLESS STEEL MALE PIGTAIL



0.110 [2.80] PG9

## 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: 2A RATED VOLTAGE: 30V

**INSULATION RESISTANCE:** 

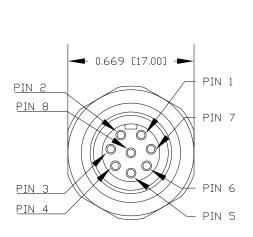
100 MOhms MIN.

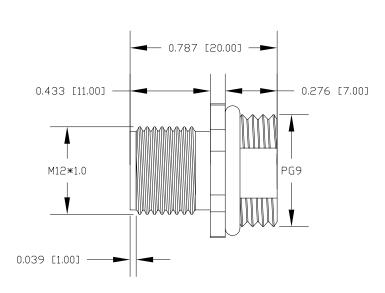
CONTACT RESISTANCE: 10 mOhms MAX.

**ENVIRONMENT:** 

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

RECOMMENDED PANEL CUT-OUT





# ROHS COMPLIANT

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DRAWN: G. BROWN

DATE:

ATE: 01/23/2019

UNITS = inch [mm]

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SCALE:	SHEET		OF		REV
NTS		2		2	3

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