

\*\*SEE PAGE 2 FOR DETAILS

#### WIRING SCHEMATIC

PIN

1 = WHITE

2 = BRDWN

3 = GREEN

4 = YELLDW

5 = GREY

6 = PINK

7 = BLUE

8 = RED

FPM12A08IYYBF03

INCHES

LENGTH

EX: 06 = 6 INCHES

12 = 12 INCHES

NOTE: PACKAGED 10 PER BAG

## ROHS COMPLIANT



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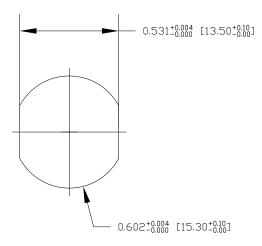
01/23/2019

UNITS IN INCHES [MM] DO NOT SCALE FROM DRAWING



FPM12A08IYYBF03

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



NOTE: MATERIAL HOUSING: CONTACT: NUT: SHELL: □-RING: FINISH CONTACT: UNDER PLATE: ELECTRICAL RATED CURRENT: RATED VOLTAGE: INSULATION RESISTANCE: CONTACT RESISTANCE: WATER PROOF: ENVIRONMENT

WATER PROOF: IP67/68
IVIRONMENT
OPERATION TEMPERATURE: -40°C ~ +85°C

100ΜΩ ΜΙΝ

 $10m\Omega$  MAX

BRASS

NICKEL

2A

30V

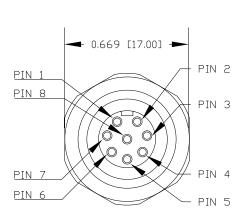
EPDM, BLACK

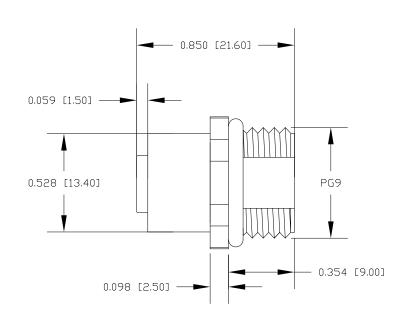
PBT UL94V-0, BLACK

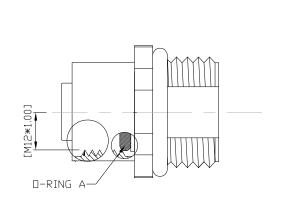
STAINLESS STEEL 316 STAINLESS STEEL 316

GOLD PLATED 10µ" Min.

RECOMMENDED PANEL CUT-OUT







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DRAWN:
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DATE:

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UNITS IN INCHES [MM] DO NOT SCALE FROM DRAWING



SCALE:	SHEET		OF			REV
NTS		2		2		2
DWG NO.	FPM <sup>2</sup>	12A	80	ΙΥΥ	′BF03	

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