

**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



THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.

DRAWN:

G. BROWN

DATE

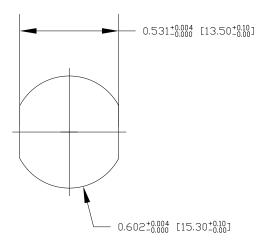
01/23/2019

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

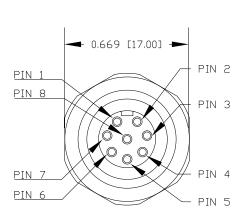
EPDM, BLACK

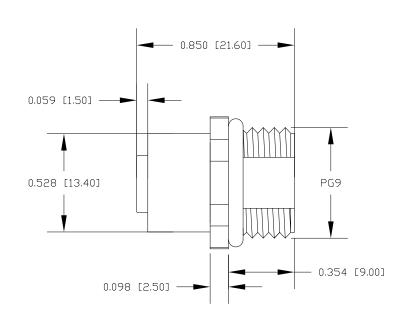
PBT UL94V-0, BLACK

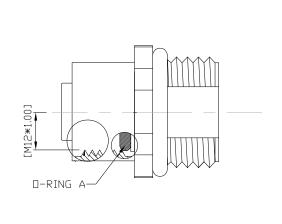
STAINLESS STEEL 316 STAINLESS STEEL 316

GOLD PLATED 10µ" Min.

RECOMMENDED PANEL CUT-OUT







ROHS COMPLIANT



THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NOrComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.

DRAWN:
G. BROWN
DATE:

01/23/2019

UNITS IN INCHES [MM] DO NOT SCALE FROM DRAWING



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