

**SEE PAGE 2 FOR CONNECTOR DETAILS

WIRING SCHEMATIC

1	2
PIN	PIN
1 = BROWN	1 = RED
2 = WHITE	2 = GREEN
3 = BLUE	3 = BLACK
4 = BLACK	4 = WHITE

FPM12A04IYYDR0Y
 INCHES ————
 01 = WIRING SCHEMATIC 1
 02 = WIRING SCHEMATIC 2
 LENGTH
 EX: 06 = 6 INCHES
 12 = 12 INCHES

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

NOTE: PACKAGED 10 PER BAG

RoHS COMPLIANT

UNITS = "as indicated" DO NOT SCALE FROM DRAWING



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

NorComp

SCALE: NTS	SHEET 1	OF 2	REV 4
DWG NO.		FPM12A04IYYDR0Y	

SPECIFICATIONS:

MATERIALS:

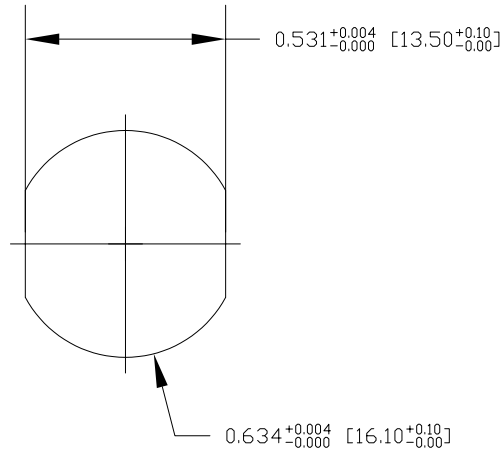
HOUSING:	PBT, UL94 V-0, BLACK
CONTACTS:	10μ" GOLD PLATED BRASS
NUT:	316 STAINLESS STEEL
SHELL:	316 STAINLESS STEEL
ORING:	EPDM, BLACK

ELECTRICAL:

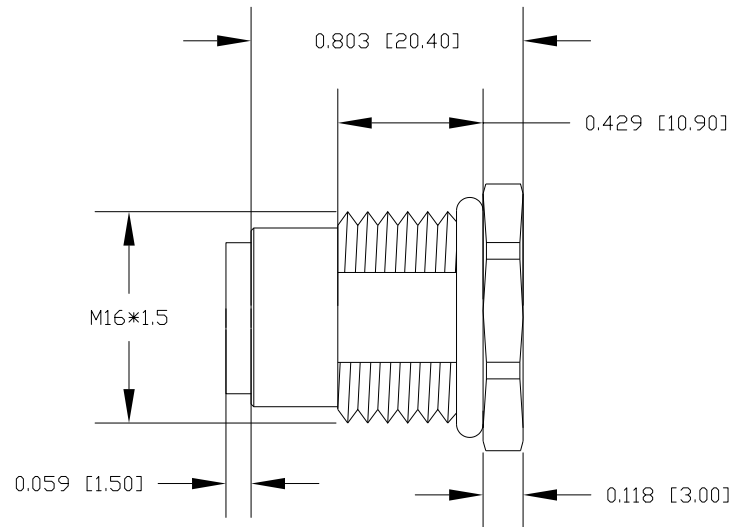
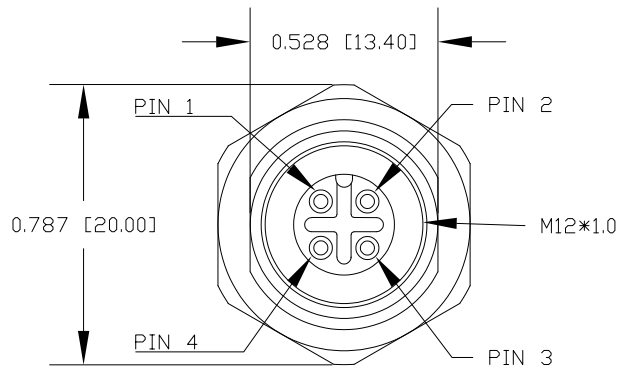
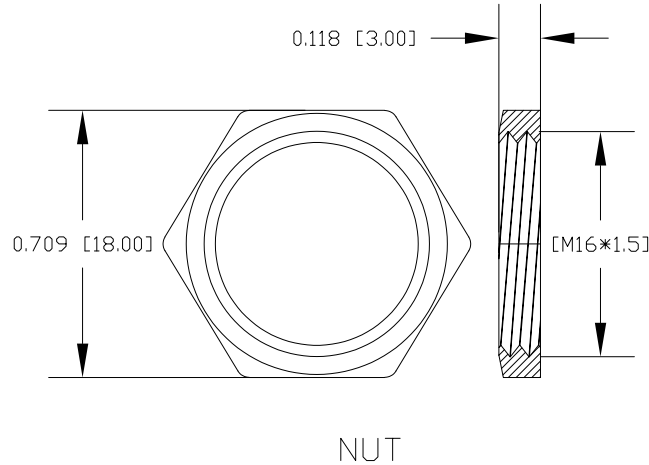
RATED CURRENT:	4A
RATED VOLTAGE:	250V
INSULATION RESISTANCE:	100 MOhms MIN.
CONTACT RESISTANCE:	10 mOhms MAX.

ENVIRONMENT:

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



RECOMMENDED PANEL CUT-OUT



RoHS COMPLIANT

UNITS = inch [mm]

DO NOT SCALE FROM DRAWING



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

NorComp

SCALE: NTS	SHEET 2	OF 2	REV 4
DWG NO.		FPM12A04IYYDR0Y	