

\*\*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

MPM12A04IYYDR0Y  
 INCHES ——— |  
 |  
 | 01 = WIRING SCHEMATIC 1  
 | 02 = WIRING SCHEMATIC 2  
 |  
 | LENGTH  
 | EX: 06 = 6 INCHES  
 | 12 = 12 INCHES

NOTE: PACKAGED 10 PER BAG

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

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. MPM12A04IYYDR0Y

**SPECIFICATIONS:**

**MATERIALS:**

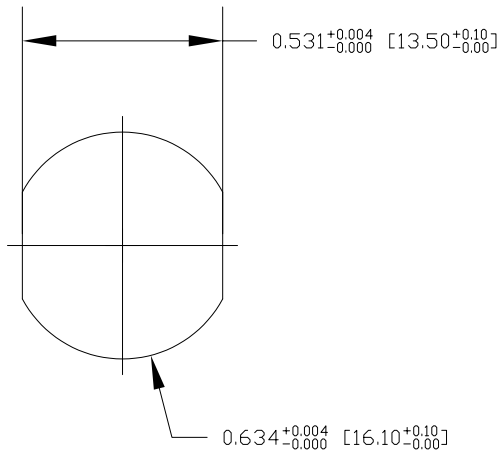
HOUSING: PBT, UL94 V-0, BLACK  
 CONTACTS: 10µ" GOLD PLATED BRASS  
 NUT: 316 STAINLESS STEEL  
 SHELL: 316 STAINLESS STEEL  
 ORING: EPDM, BLACK

**ELECTRICAL:**

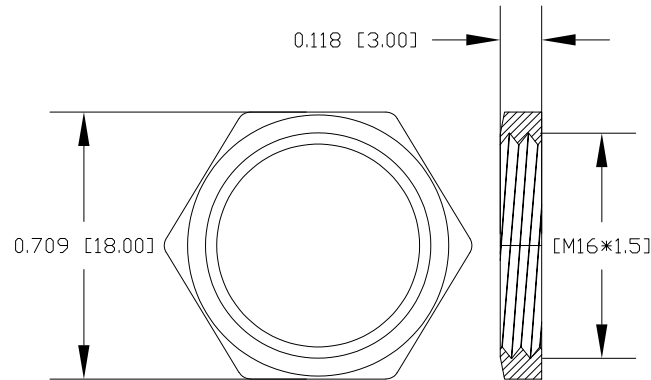
RATED CURRENT: 4A  
 RATED VOLTAGE: 250V  
 INSULATION RESISTANCE: 100 MOhms MIN.  
 CONTACT RESISTANCE: 10 mOhms MAX.

**ENVIRONMENT:**

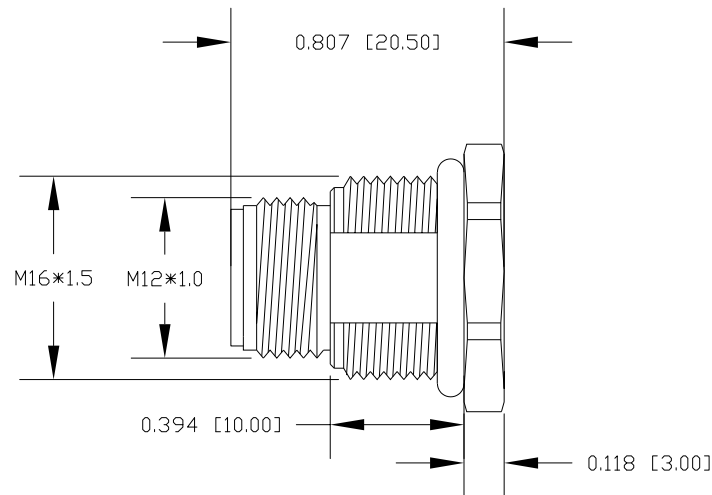
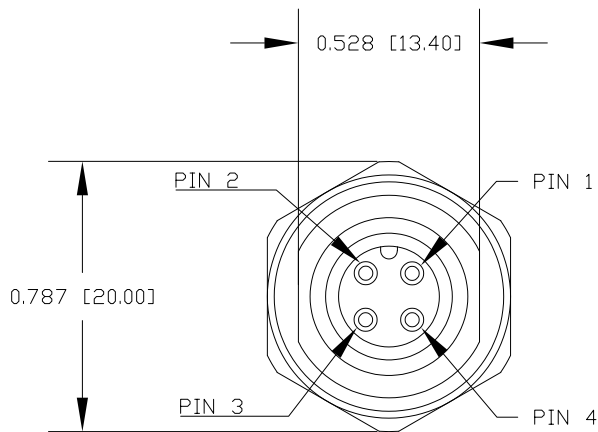
OPERATING TEMPERATURE: -40°C TO +85°C  
 WATER PROOF: IP67 / IP68



RECOMMENDED PANEL CUT-OUT



NUT



**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. MPM12A04IYYDR0Y		