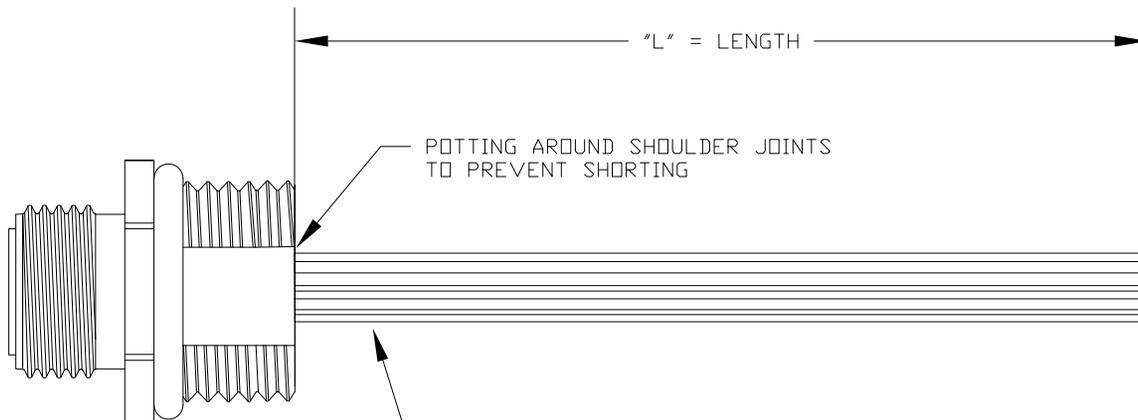
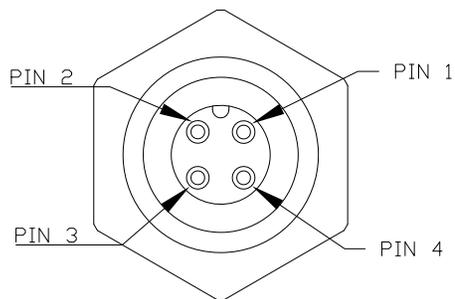


DESCRIPTION: M12 4 POSITION BRASS MALE PIGTAIL



CONNECTOR: 859S004-103R0M4

24 AWG (7X32) HOOKUP WIRE, UL 1007  
(COLORS AS STATED IN SCHEMATIC BELOW)

\*\*SEE PAGE 2 FOR DETAILS

WIRING SCHEMATIC

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

MPM12A04IYYCF0Y  
INCHES ———

- 01 = WIRING SCHEMATIC 1
- 02 = WIRING SCHEMATIC 2

LENGTH  
EX: 06 = 6 INCHES  
12 = 12 INCHES

NOTE: PACKAGED 10 PER BAG

RoHS COMPLIANT

UNITS IN INCHES [MM] DO NOT SCALE FROM DRAWING



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DRAWN:  
**G. BROWN**

DATE:  
01/23/2019

NorComp

SCALE:  
NTS

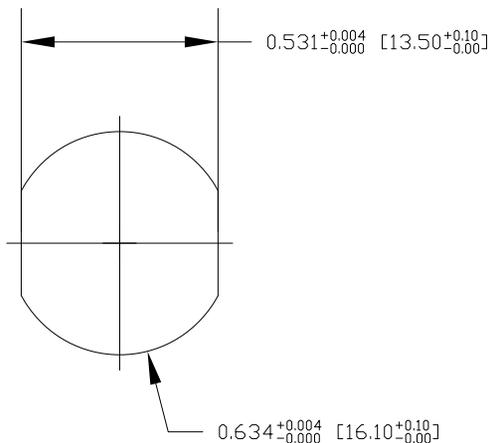
SHEET OF  
1 OF 2

REV  
3

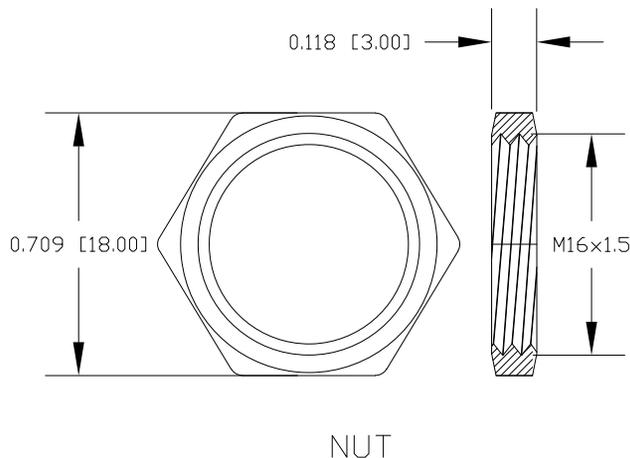
DWG NO.

MPM12A04IYYCF0Y

DESCRIPTION: M12 4 POSITION BRASS MALE PIGTAIL



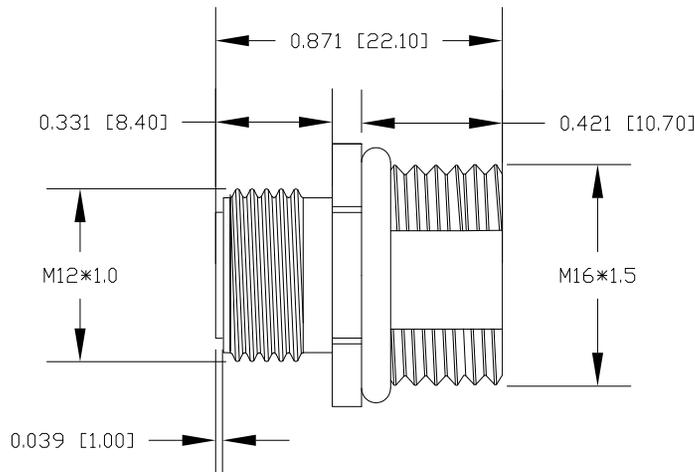
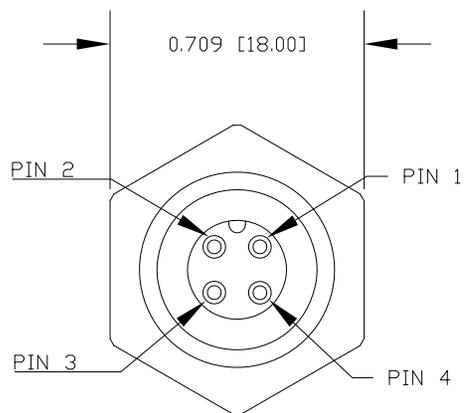
RECOMMENDED PANEL CUT-OUT



NUT

NOTE:

MATERIAL	
HOUSING:	PBT UL94V-0, BLACK
CONTACT:	BRASS
NUT:	BRASS
SHELL:	BRASS
O-RING:	EPDM, BLACK
FINISH	
CONTACT:	GOLD PLATED, 10μ" Min.
UNDER PLATE:	NICKEL
NUT:	NICKEL PLATED
SHELL:	NICKEL PLATED
ELECTRICAL	
RATED CURRENT:	4A
RATED VOLTAGE:	250V
INSULATION RESISTANCE:	100MΩ MIN
CONTACT RESISTANCE:	10mΩ MAX
WATER PROOF:	IP67/68
ENVIRONMENT	
OPERATION TEMPERATURE:	-40°C ~ +85°C



RoHS COMPLIANT

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DRAWN:  
**G. BROWN**  
DATE:  
01/23/2019

**NorComp**

SCALE: NTS	SHEET 2	OF 2	REV 3
DWG NO.		MPM12A04IYYCF0Y	

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Authorized Distributor

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