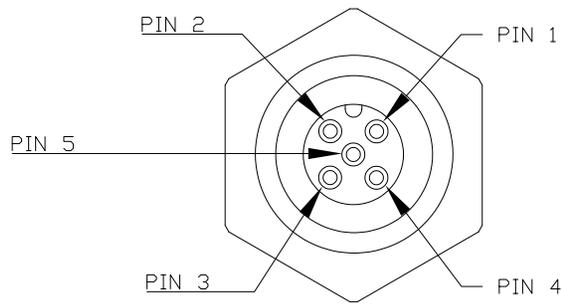
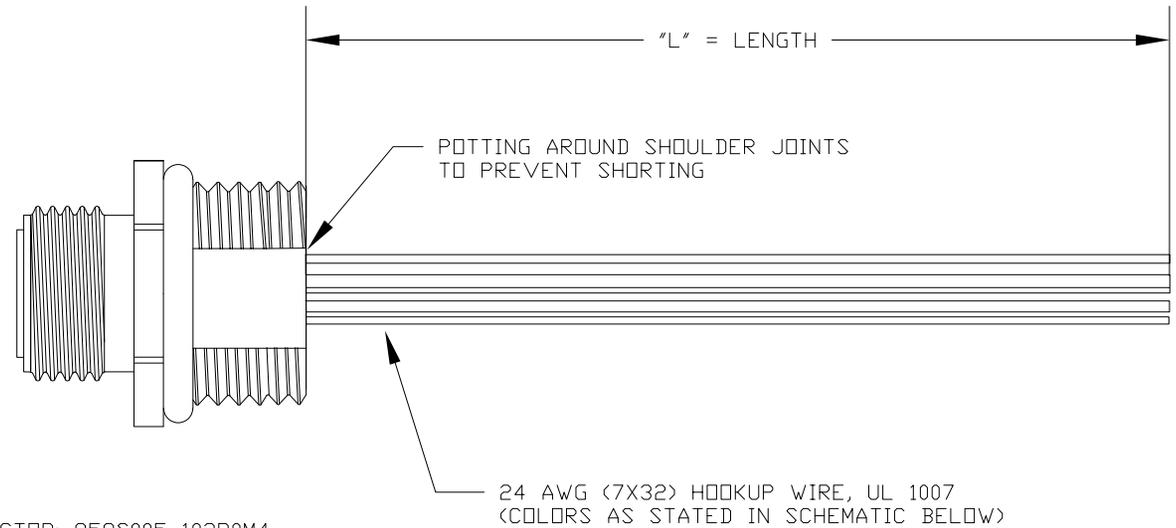


DESCRIPTION: M12 5 POSITION BRASS MALE PIGTAIL



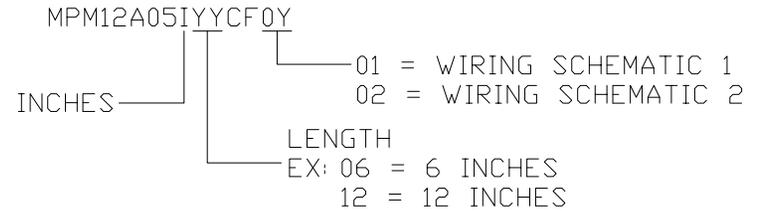
CONNECTOR: 859S005-103R0M4



\*\*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
5 = GREY	5 = GREY



NOTE: PACKAGED 10 PER BAG

RoHS COMPLIANT

UNITS IN INCHES [MM] DO NOT SCALE FROM DRAWING



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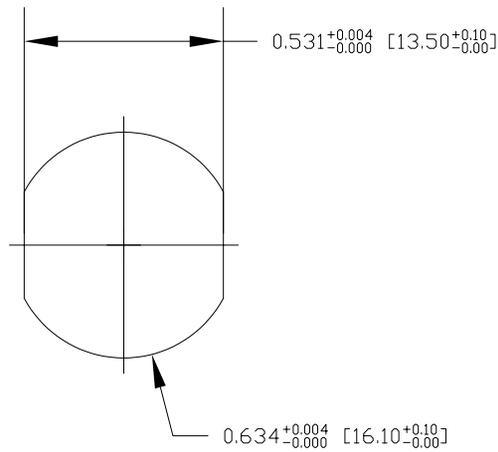
DRAWN:  
**G. BROWN**  
DATE:  
**01/23/2019**

**NorComp**

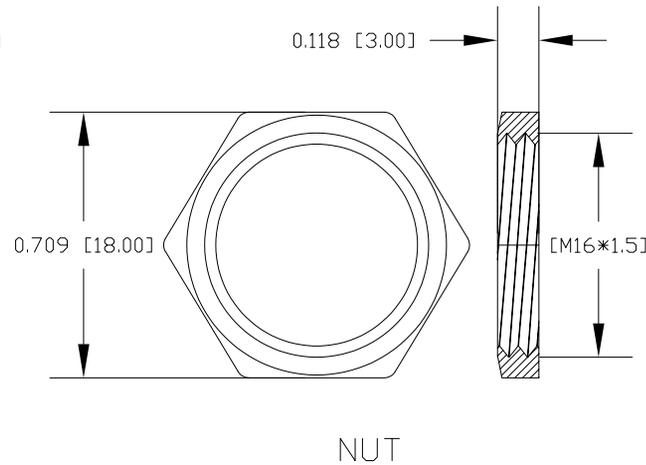
SCALE: NTS	SHEET 1 OF 2	REV 4
DWG NO. <b>MPM12A05IYYCF0Y</b>		

DESCRIPTION: M12 5 POSITION BRASS MALE PIGTAIL

NOTE:

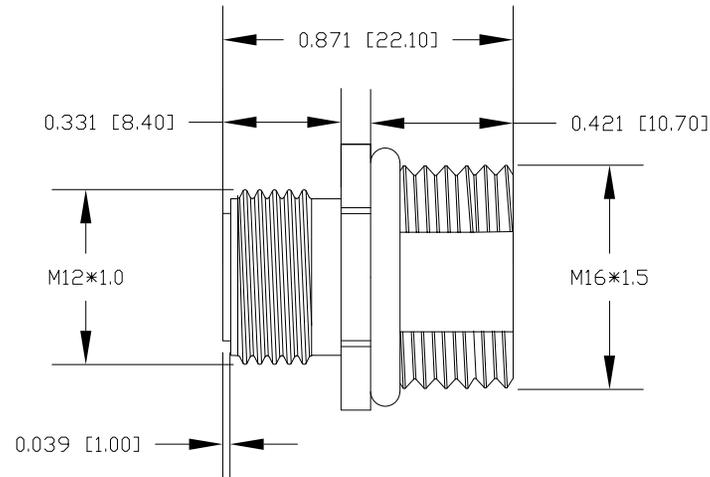
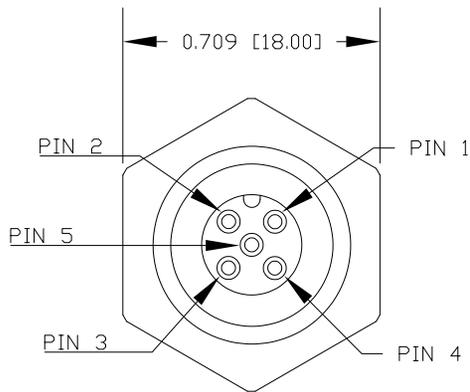


RECOMMENDED PANEL CUT-OUT



NUT

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:	60V
INSULATION RESISTANCE:	100MΩ MIN
CONTACT RESISTANCE:	10mΩ MAX
WATER PROOF:	IP67/68
ENVIRONMENT	
OPERATION TEMPERATURE:	-40°C ~ +85°C



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

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SCALE: NTS	SHEET 2	OF 2	REV 4
DWG NO.		MPM12A05IYYCF0Y	