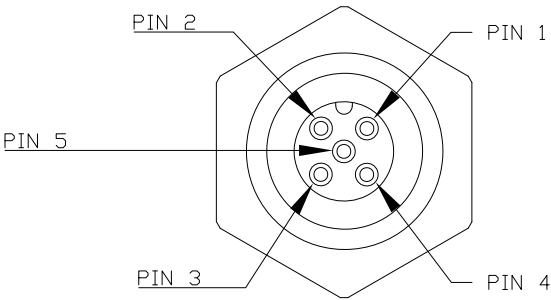
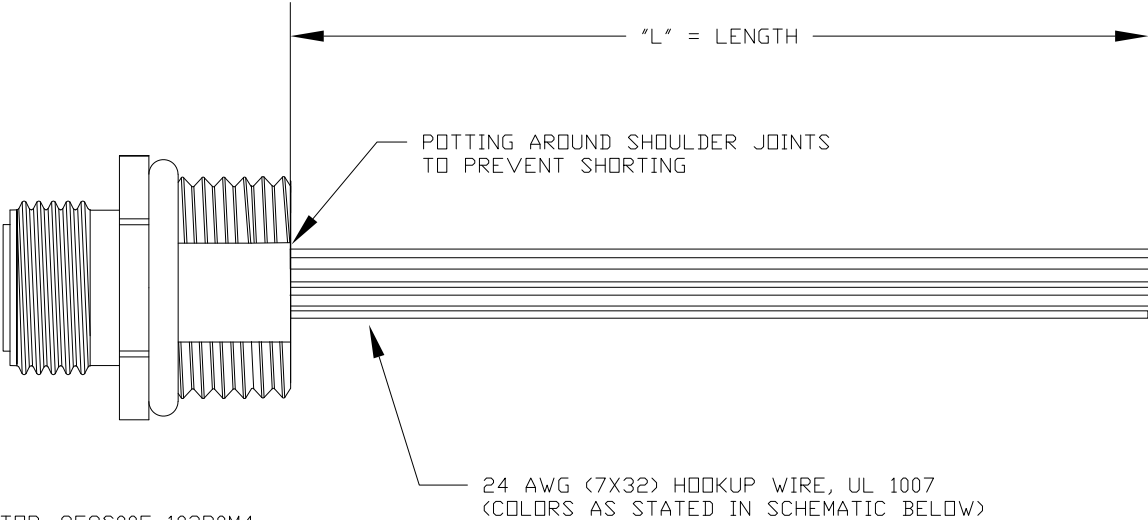


DESCRIPTION: M12 5 POSITION BRASS MALE PIGTAIL



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

MPM12A05IYYCF0Y

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
DWG NO.

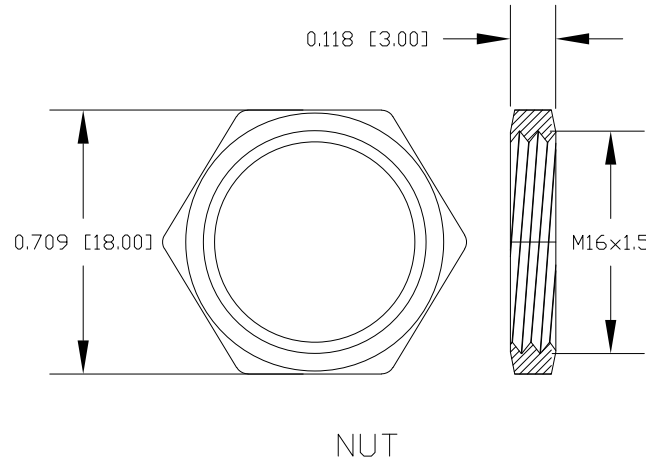
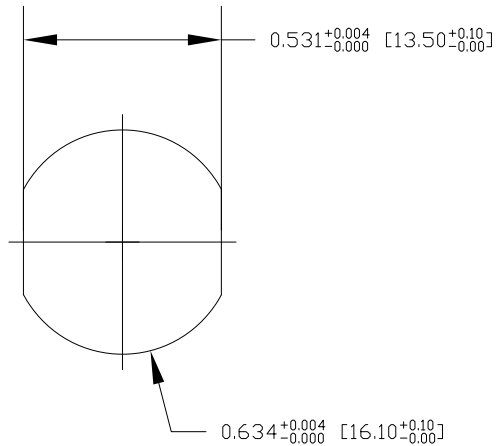
SHEET OF
1 2

REV
3

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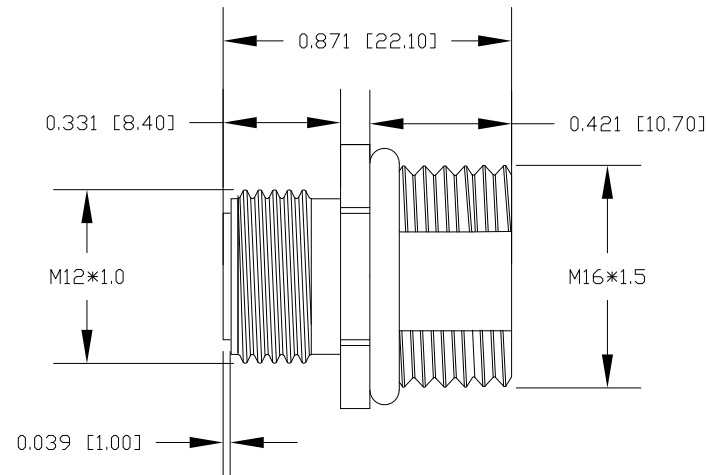
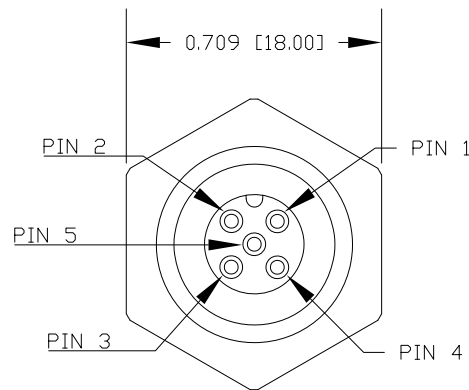
DESCRIPTION: M12 5 POSITION BRASS MALE PIGTAIL

NOTE:



MATERIAL	PBT UL94V-0, BLACK
HOUSING:	BRASS
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

RECOMMENDED PANEL CUT-OUT



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2 2

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3

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