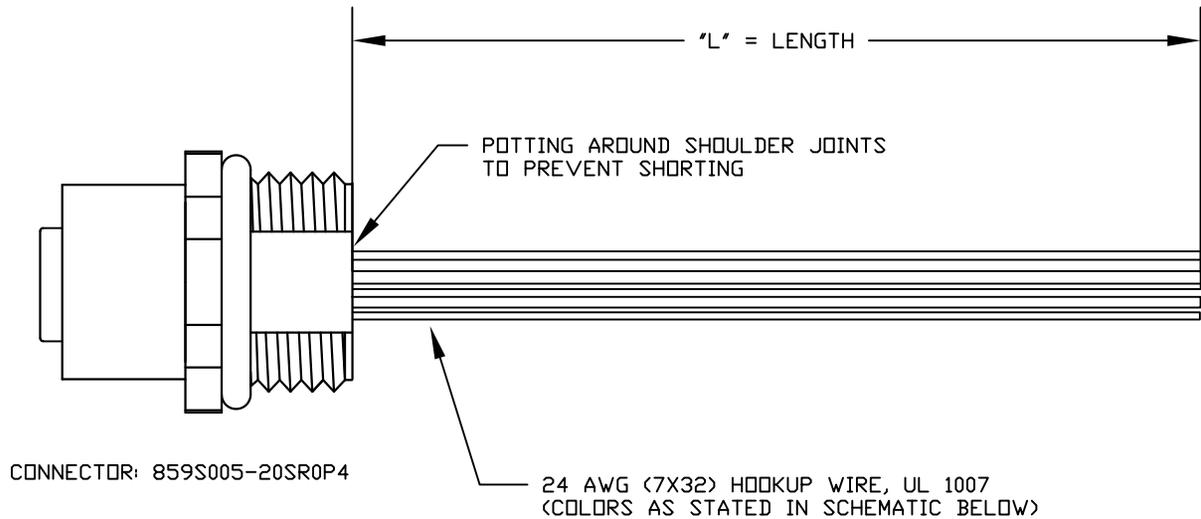
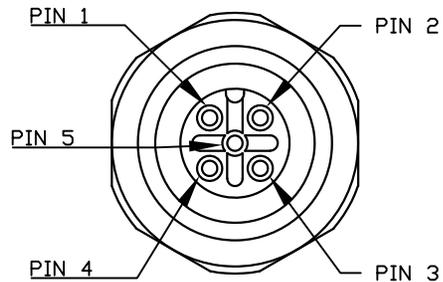


DESCRIPTION: M12 5 POSITION STAINLESS STEEL FEMALE PIGTAIL

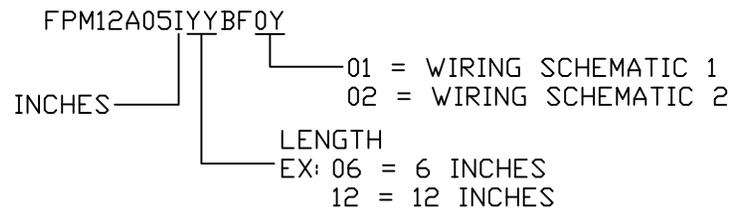


CONNECTOR: 859S005-20SR0P4

**SEE PAGE 2 FOR DETAILS

WIRING SCHEMATIC

1		2	
PIN		PIN	
1 = BROWN	1 = RED	2 = GREEN	2 = GREEN
2 = WHITE	2 = GREEN	3 = BLACK	3 = BLACK
3 = BLUE	3 = BLACK	4 = WHITE	4 = WHITE
4 = BLACK	4 = WHITE	5 = GREY	5 = GREY
5 = GREY	5 = GREY		



NOTE: PACKAGED 10 PER BAG

RoHS COMPLIANT

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G. BROWN

DATE:
01/23/2019

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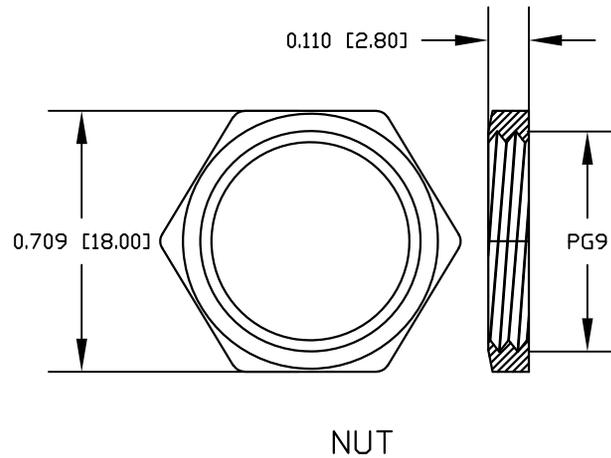
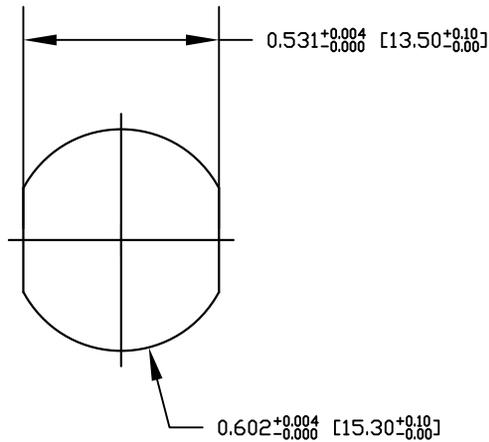
SCALE: NTS	SHEET 1 OF 2	REV 1
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DWG NO. FPM12A05IYYBF0Y

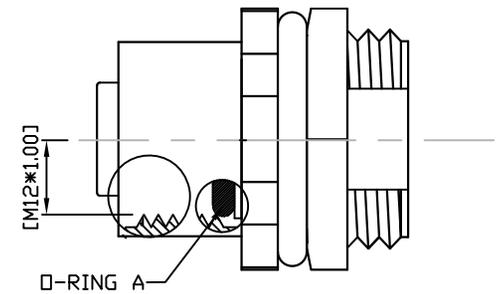
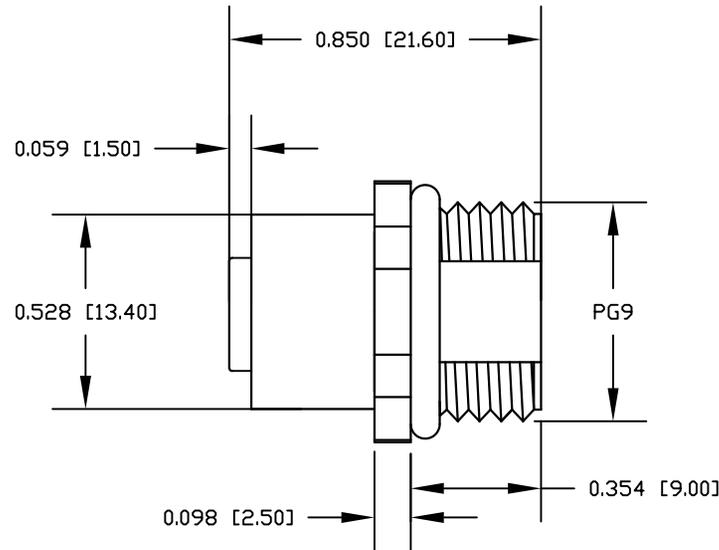
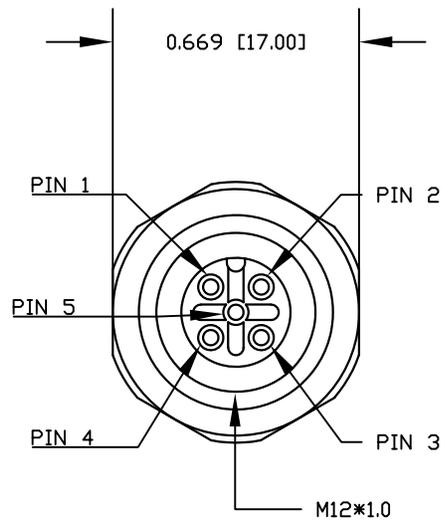
DESCRIPTION: M12 5 POSITION STAINLESS STEEL FEMALE PIGTAIL

NOTE:

MATERIAL
 HOUSING: PBT UL94V-0, BLACK
 CONTACT: BRASS
 NUT: STAINLESS STEEL 316
 SHELL: STAINLESS STEEL 316
 O-RING: EPDM, BLACK
 FINISH
 CONTACT: GOLD PLATED 10µ" Min.
 UNDER PLATE: NICKEL
 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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 G. BROWN
 DATE:
 01/23/2019

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SCALE: NTS	SHEET OF 2 2	REV 1
DWG NO. FPM12A05IYYBF0Y		