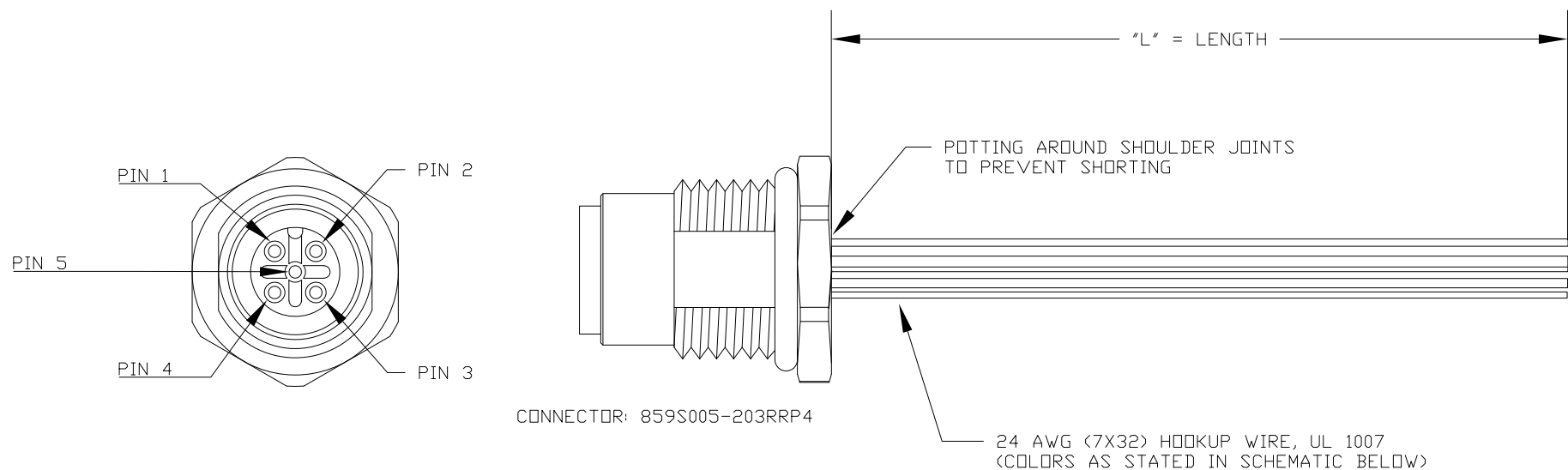


DESCRIPTION: M12 5 POSITION BRASS FEMALE PIGTAIL



**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

FPM12A05YYYAR0Y

01 = WIRING SCHEMATIC 1
02 = WIRING SCHEMATIC 2

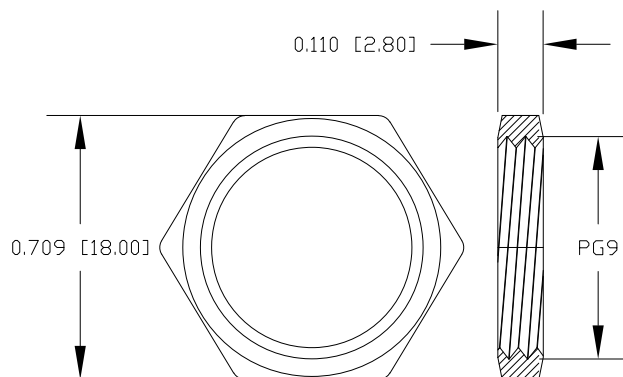
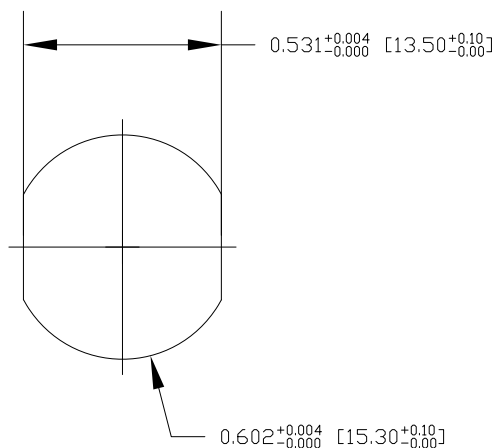
LENGTH
I06 = 6 INCHES
I12 = 12 INCHES
M01 = 1 METER

NOTE: PACKAGED 10 PER BAG

RoHS COMPLIANT

UNITS IN INCHES [MM] DO NOT SCALE FROM DRAWING

DESCRIPTION: M12 5 POSITION BRASS FEMALE PIGTAIL

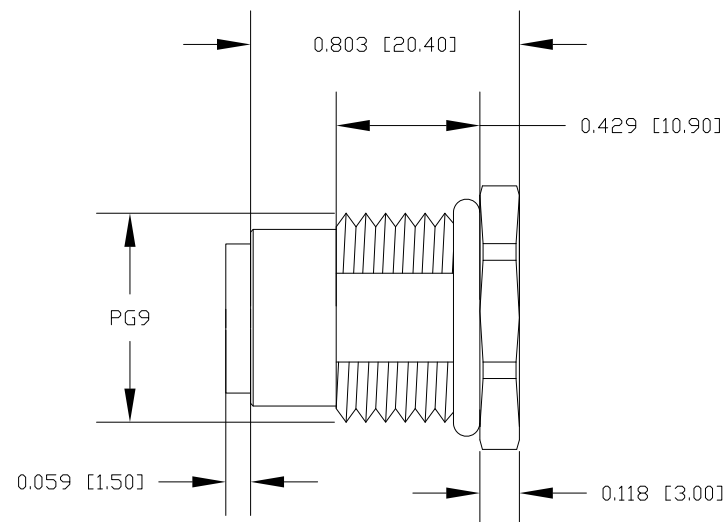
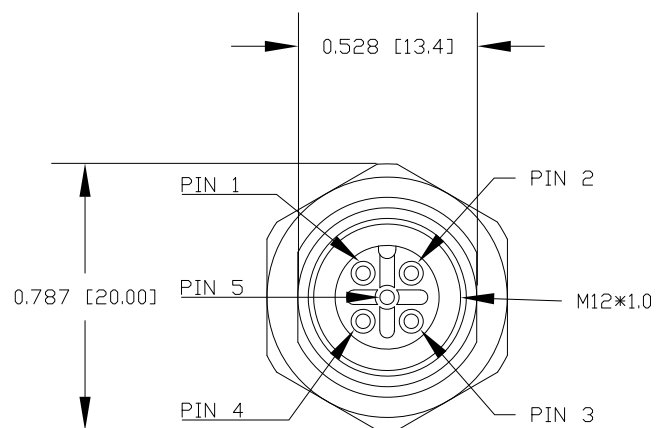


NUT

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

RECOMMENDED PANEL CUT-OUT



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
2 2

REV
4

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