

**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

MPM12A05IYYCR0Y

INCHES

01 = WIRING SCHEMATIC 1
02 = WIRING SCHEMATIC 2

LENGTH
EX: 06 = 6 INCHES
12 = 12 INCHES

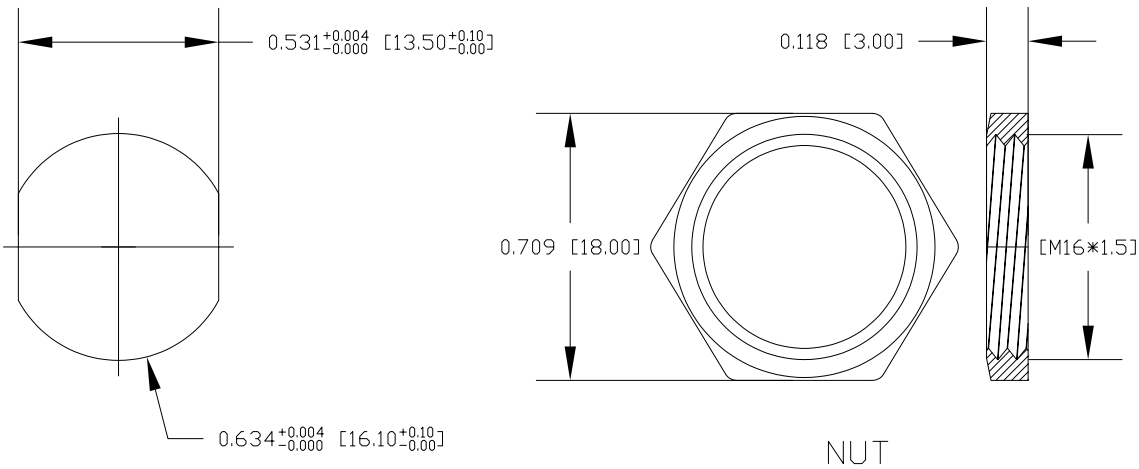
NOTE: PACKAGED 10 PER BAG

RoHS COMPLIANT

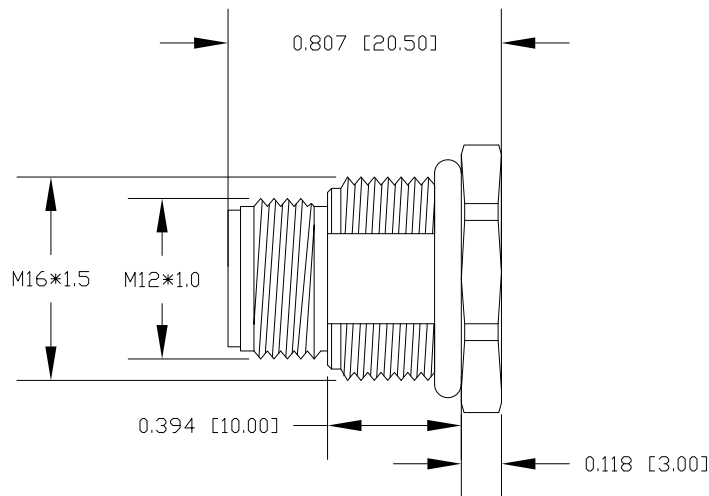
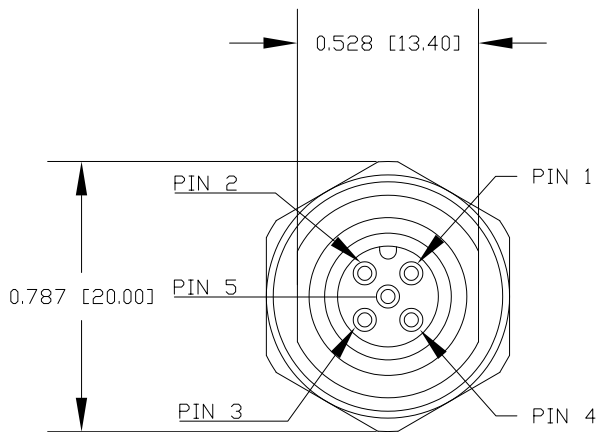
UNITS IN INCHES [MM] DO NOT SCALE FROM DRAWING

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

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

NorComp

SCALE: NTS	SHEET 2 OF 2	REV 3
DWG NO.	MPM12A05IYYCR0Y	