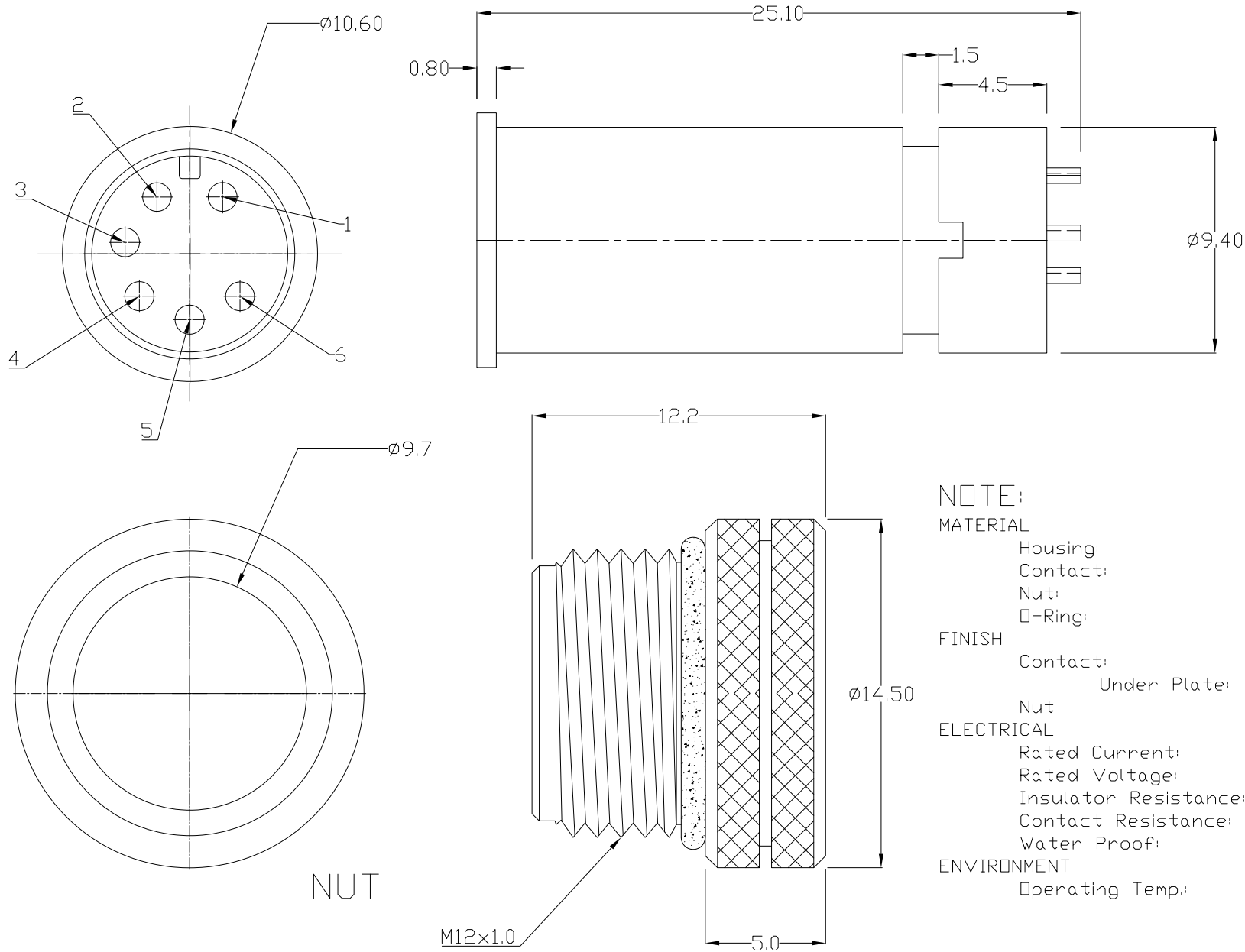


DESCRIPTION: M12, 6 Position, Male, A Code, Solder Cup, Cable Mount



# NOTE:

## MATERIAL

Housing: PBT UL94V-0, BLACK  
 Contact: BRASS  
 Nut: BRASS  
 O-Ring: EPDM, BLACK

## FINISH

Contact: 10u" GOLD PLATED  
 Under Plate: NICKEL  
 Nut: NICKEL

## ELECTRICAL

Rated Current: 2A  
 Rated Voltage: 30V  
 Insulator Resistance: 100 M $\Omega$ hms MIN.  
 Contact Resistance: 10 m $\Omega$ hms MAX.  
 Water Proof: IP67

## ENVIRONMENT

Operating Temp: -40°C TO +85°C

RoHS COMPLIANT



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DRAWN:

A. Joyner

DATE:

10/30/2020

Tolerance

.X  $\pm 0.20$

.XX  $\pm 0.10$

.XXX  $\pm 0.05$

UNITS = mm

DO NOT SCALE FROM DRAWING

NorComp

SCALE:

NTS

SHEET

OF

1

1

REV

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DWG NO.

858-006-103RLU4