

DESCRIPTION: M12 MALE - CABLE MOUNT - 5 POS.

SPECIFICATIONS:

ELECTRICAL:

RATED CURRENT: 4A
 RATED VOLTAGE: 60V
 INSULATION RESISTANCE: 100 MOhms MIN.
 CONTACT RESISTANCE: 10 mOhms MAX.
 WATER PROOF: IP67

MATERIAL:

HOUSING: PBT UL94V-0, BLACK
 CONTACT: BRASS
 NUT: ALUMINUM ALLOY
 SHELL: ALUMINUM ALLOY
 MAIN BODY: ALUMINUM ALLOY
 GLAND: SILICONE, BLACK
 GLAND CAGE: POM, BLACK
 GLAND NUT: BRASS

FINISH:

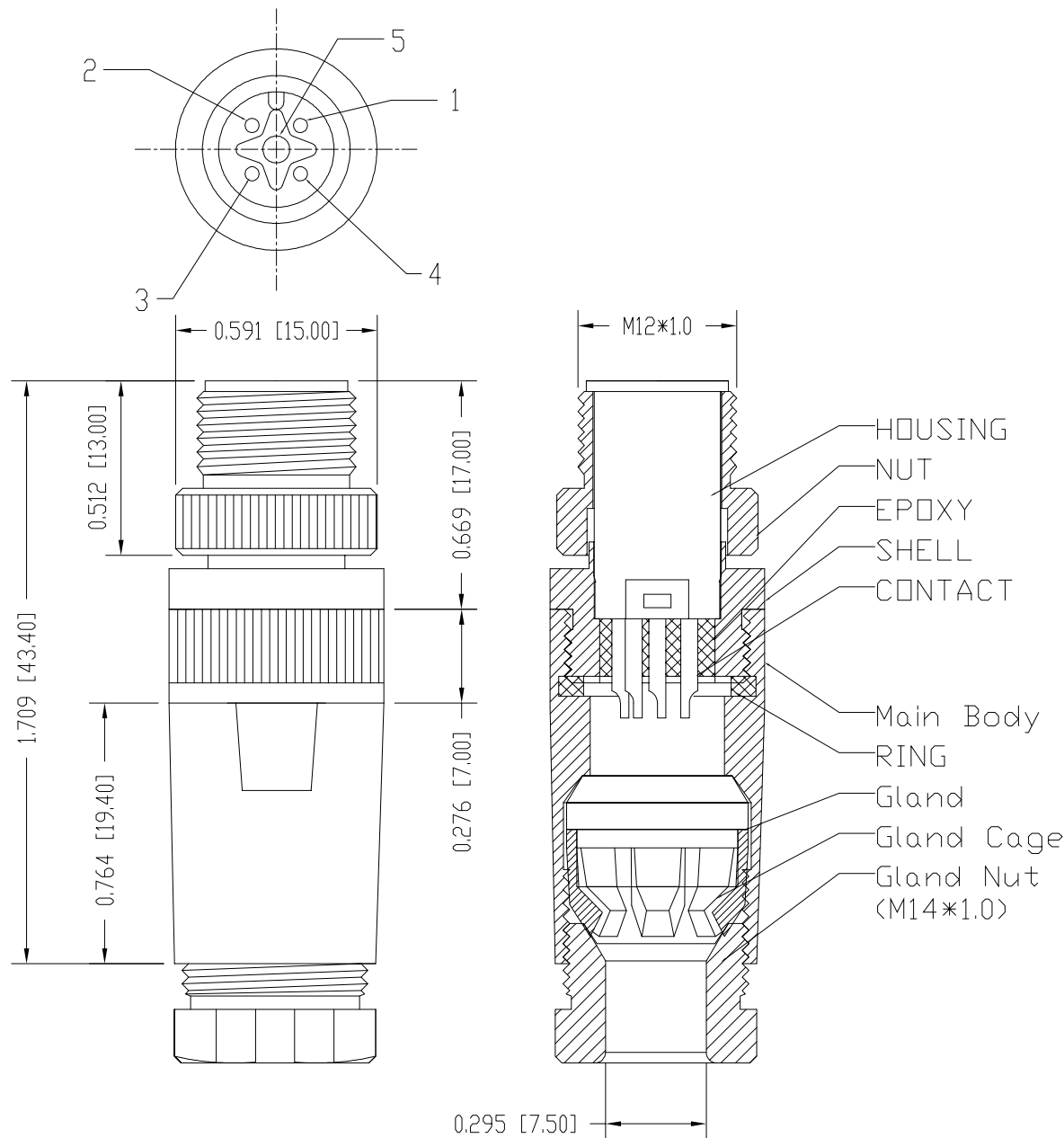
CONTACT: GOLD PLATED OVER 50u" NICKEL
 NUT: NICKEL PLATED
 SHELL: NICKEL PLATED
 MAIN BODY: NICKEL PLATED
 GLAND NUT: NICKEL PLATED

ENVIRONMENT

OPERATION TEMPERATURE: -40°C TO +85°C

MAX WIRE AWG:

22 AWG



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1 = GOLD FLASH
 4 = 10u" GOLD

RoHS COMPLIANT

UNITS = INCHES [MM]

DO NOT SCALE FROM DRAWING



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DRAWN:

M. SIGMON

DATE:

03/07/2016

NorComp

SCALE:

NTS

SHEET

OF

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1

REV

4

DWG NO.

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