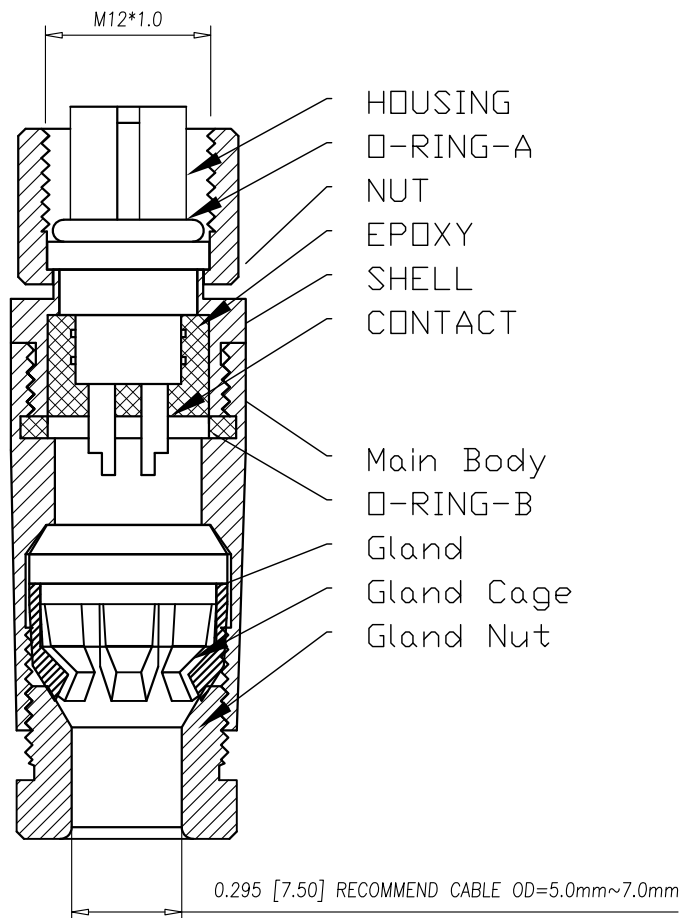
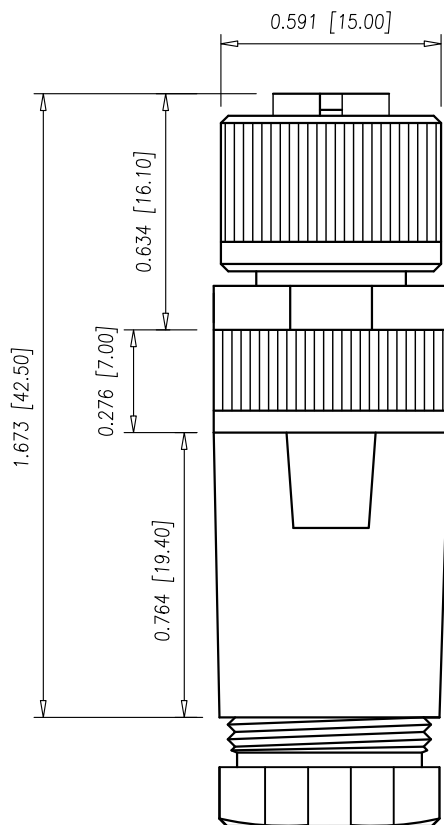
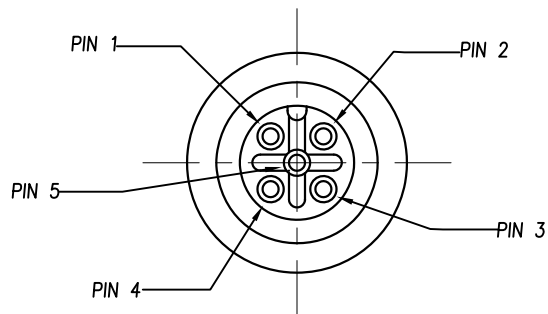


DESCRIPTION: M12 FEMALE - CABLE MOUNT - 5 POS.



HOUSING
O-RING-A
NUT
EPOXY
SHELL
CONTACT

Main Body
O-RING-B
Gland
Gland Cage
Gland Nut

NOTE:

MATERIAL

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

FINISH

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

ELECTRICAL

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

ENVIRONMENT

OPERATION TEMPERATURE: -40°C TO +85°C
MAX WIRE AWG: 22

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1 = GOLD FLASH
4 = 10µ" GOLD

RoHS COMPLIANT

UNITS = INCHES [MM]

DO NOT SCALE FROM DRAWING



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DRAWN:

M. SIGMON

DATE:

03-07-16

NorComp

SCALE:

NTS

SHEET

1

OF

1

REV

3

DWG NO.

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