

DESCRIPTION: M12 // F // 5P BCODE // PCB MOUNT // REAR PANEL MOUNT

SPECIFICATIONS:

MATERIALS:

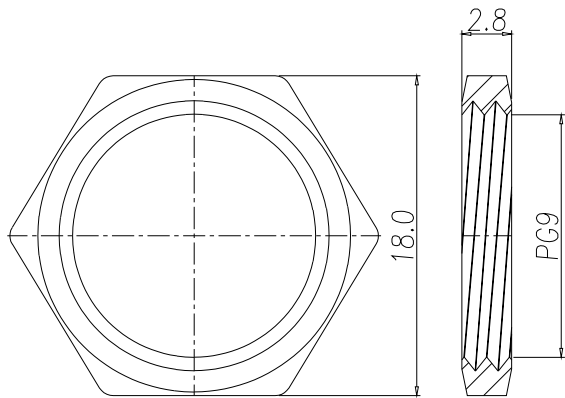
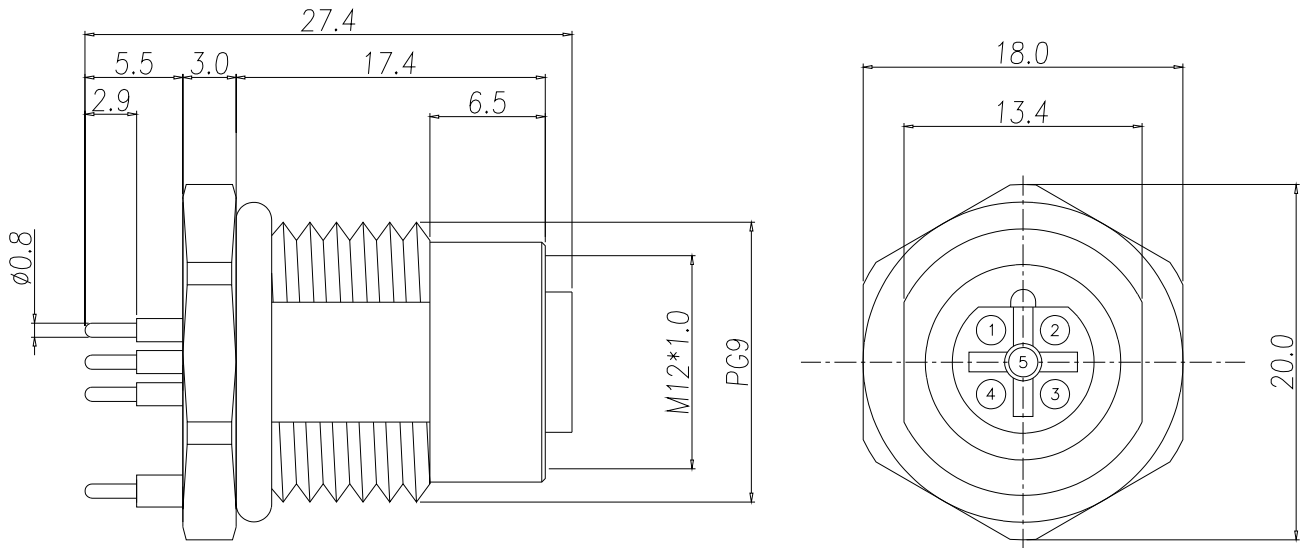
HOUSING: PBT, UL94 V-0, BLACK
CONTACTS: 10μ" GOLD PLATED BRASS
SHELL: NICKEL PLATED BRASS
NUT: NICKEL PLATED BRASS
ORING: EPDM

ELECTRICAL:

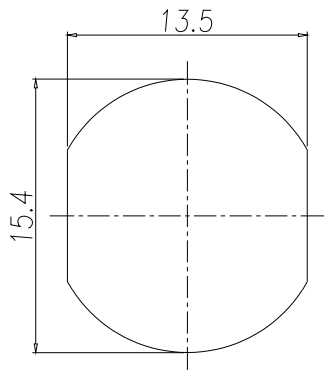
RATED CURRENT: 4A
RATED VOLTAGE: 60V
INSULATION RESISTANCE: 100 MOhms MIN.
CONTACT RESISTANCE: 10 mOhms MAX.

ENVIRONMENT:

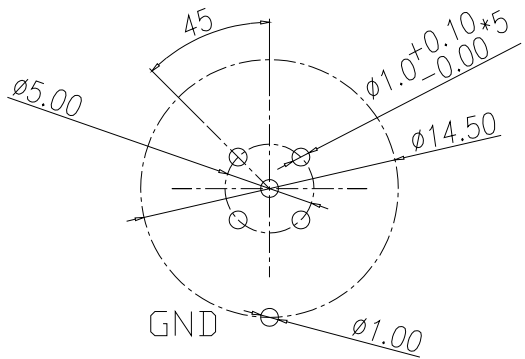
OPERATING TEMPERATURE: -40°C TO +85°C
WATER PROOF: IP67



NUT



RECOMMENDPANEL CUT-OUT



RECOMMENDED P.C.B LAYOUT

RoHS COMPLIANT



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DRAWN:

J. KADEL

DATE:

12/11/2023

UNITS = mm

DO NOT SCALE FROM DRAWING

NorComp

SCALE:

NTS

SHEET

OF

1

1

REV

0

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