



## SPECIFICATIONS:

**MATERIALS:** 

HOUSING: CONTACTS:

PA66, UL94 V-0, BLACK GOLD PLATED BRASS

GOLD PLATED BRASS (SEE P/N KEY BELOW)

NUT:

(SEE P/N KEY BELOW) (SEE P/N KEY BELOW)

SHELL:

(SEE P/N EPDM

ORING:

**ELECTRICAL:** 

RATED CURRENT: 16A RATED VOLTAGE: 63V

RATED VOLTAGE: 63V
INSULATION RESISTANCE: 100 MOhms MIN.
CONTACT RESISTANCE: 10 mOhms MAX.

ENVIRONMENT:

OPERATING TEMPERATURE: -40°C TO +85°C

WATER PROOF:

IP67

MAX WIRE AWG:

14

859-LP5-203R00Y

1 = GOLD FLASH—

REV

4 = 10u" GOLD

Full stainless steel variant successfully passes 96-hour salt spray testing per ASTM B117

## RoHS COMPLIANT



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DESCRIPTION: M12 5 PIN FEMALE P/E S/C FRONT PANEL MOUNT LCODE

DRAWN:
J. KADEL

DATE: 08/01/2018

UNITS = inch [mm]

NorComp

DO NOT SCALE FROM DRAWING

SCALE: SHEET OF 1 1 1

DWG NO. 859-LP5-203R00Y