

SPECIFICATIONS:

**MATERIALS:** 

HOUSING: CONTACTS:

PBT, UL94 V-0, BLACK **GOLD PLATED BRASS** 

(SEE P/N KEY BELOW)

NUT:

ORING(s):

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

SHELL:

EPDM, BLACK

**ELECTRICAL:** 

RATED CURRENT: 2A

RATED VOLTAGE: 30V INSULATION RESISTANCE: 100 MOhms MIN.

CONTACT RESISTANCE: 10 mOhms MAX.

**ENVIRONMENT:** 

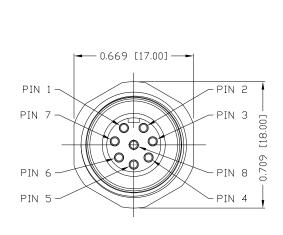
OPERATING TEMPERATURE: -40°C TO +85°C

WATER PROOF:

IP67

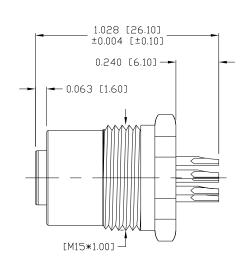
MAX WIRE AWG:

24



PANEL CUTOUT

DESCRIPTION: M12 FEMALE - PANEL MOUNT (REAR) - SOLDER CUP - 8 POS.



NUT

859-008-203R00Y

3 = BRASS/NICKEL SHELL & NUT-S = STAINLESS STEEL SHELL & NUT

1 = GOLD FLASH -

4 = 10u'' GDLD

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

## ROHS COMPLIANT



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DRAWN: M. SIGMON

DATE: 03/07/2016 UNITS = inch [mm]

DO NOT SCALE FROM DRAWING

SCALE: NTS

SHEET 1

OF

REV

NorComp DWG NO.

859-008-203R00Y