





1.019 [25.88] 0.861 [21.88] 0.709 [18.00] ------ 0.118 [3.00] - 0.528 [13.40] - 0.256 [6.49] 0.039 [1.00] [20,00] 0,787 M12*1.0 0.059 [1.50] 0.197 [5.00] -

SPECIFICATIONS:

MATERIALS:

HOUSING: PA66, UL94 V-0, BLACK CONTACTS:

GOLD PLATED BRASS

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

(SEE P/N KEY BELOW) SHELL:

NICKEL PLATED ZINC ALLOY X-SHELL: EPDM, BLACK ORING:

ELECTRICAL:

RATED CURRENT:

0.5A

RATED VOLTAGE: 50VAC/60VDC

100 MOhms MIN. INSULATION RESISTANCE: CONTACT RESISTANCE: 10 mOhms MAX.

ENVIRONMENT:

OPERATING TEMPERATURE: -40°C TO +85°C

IP67 WATER PROOF:

24 MAX WIRE AWG:

859-X08-203R004

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

> 1 = GDLD FLASH -4 = 10u'' GOLD

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

ROHS COMPLIANT



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DRAWN: M. SIGMON

DATE:

04/24/2017

UNITS = inch [mm]

NorComp

DO NOT SCALE FROM DRAWING

SCALE: NTS SHEET

OF 1

REV

7

DWG NO.

859-X08-203R004