



## MALE

4 • • 3	4 5 3	6 5 4 7 • • • 3 1 2	4 3	453
A04	A05	A08	D04	B05

## NOTE:

MATERIAL

M12 INSULATOR PA66, UL94V-0, BLACK CONTACT GOLD FLASH PLATED BRASS NUT & SHELL NICKEL PLATED BRASS

ELECTRICAL

RATED CURRENT 2A(8P) / 4A(4/5P)

30V(8P) / 60V(5P) / 250V(4P) VOLTAGE

INSULATOR RESISTANCE 100 MOhms MIN. CONTACT RESISTANCE 10 m0hms MAX. MATING CYCLES 100 CYCLES MIN

ENVIRONMENT

OPERATION TEMPERATURE -40°C TO +85°C

IP RATING IP67

RECOMMENDED TORQUE 0.4Nm TO 0.8Nm

858FYYY-103RCS1 SERIES 858F = M12 FIELD INSTALLABLE

A04 = 4P A - CODEA05 = 5P A - CODEA08 = 8P A - CODED04 = 4P D - CODEB05 = 5P B-CODE

GENDER -1 = MALE

CABLE OD -

C = 4mm-8mm OD

CONTACT PLATING

CONTACT ARRANGEMENT

1 = GOLD FLASH

RoHS COMPLIANT



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J. KADEL

DATE: 02/04/2022 UNITS = mm

DO NOT SCALE FROM DRAWING

NorComp

SCALE: SHEET NTS DWG NO.

858FYYY-103RCS1

REV

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