



MALE

A04	A05	A08	D04	B05

NOTE:

MATERIAL

M12 INSULATOR
CONTACT
NUT & SHELL

PA66, UL94V-0, BLACK
GOLD FLASH PLATED BRASS
NICKEL PLATED BRASS

ELECTRICAL

RATED CURRENT
VOLTAGE
INSULATOR RESISTANCE
CONTACT RESISTANCE
MATING CYCLES

2A(8P) / 4A(4/5P)
30V(8P) / 60V(5P) / 250V(4P)
100 MOhms MIN.
10 mOhms MAX.
100 CYCLES MIN

ENVIRONMENT

OPERATION TEMPERATURE
IP RATING

-40°C TO +85°C
IP67

RECOMMENDED TORQUE

0.4Nm TO 0.8Nm

858FYYY-103RCS1

SERIES _____
858F = M12 FIELD INSTALLABLE

CONTACT ARRANGEMENT _____
A04 = 4P A-CODE
A05 = 5P A-CODE
A08 = 8P A-CODE
D04 = 4P D-CODE
B05 = 5P B-CODE

GENDER _____
1 = MALE

CABLE OD _____
C = 4mm-8mm OD

CONTACT PLATING _____
1 = GOLD FLASH

RoHS COMPLIANT



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DRAWN:
J. KADEL
DATE:
02/04/2022

UNITS = mm

DO NOT SCALE FROM DRAWING

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SCALE: NTS	SHEET 1	OF 1	REV 0
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