

NOTE:

MATERIAL

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

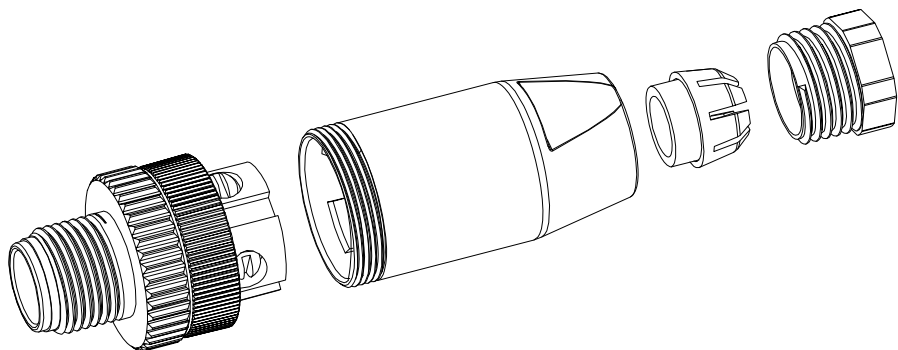
ELECTRICAL

RATED CURRENT 2A(8P) / 4A(4/5P)
 VOLTAGE 30V(8P) / 60V(5P) / 250V(4P)
 INSULATOR RESISTANCE 100 MOhms MIN.
 CONTACT RESISTANCE 10 mOhms MAX.
 MATING CYCLES 100 CYCLES MIN

ENVIRONMENT

OPERATION TEMPERATURE -40°C TO +85°C
 IP RATING IP66

RECOMMENDED TORQUE 0.4Nm TO 0.8Nm



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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 A = 4mm-6mm OD
 CONTACT PLATING 1 = GOLD FLASH

MALE

A04	A05	A08	D04	B05

RoHS COMPLIANT

UNITS = mm

DO NOT SCALE FROM DRAWING



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DRAWN:

J. KADEL

DATE:

02/04/2022

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SCALE: NTS

SHEET 1 OF 1

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