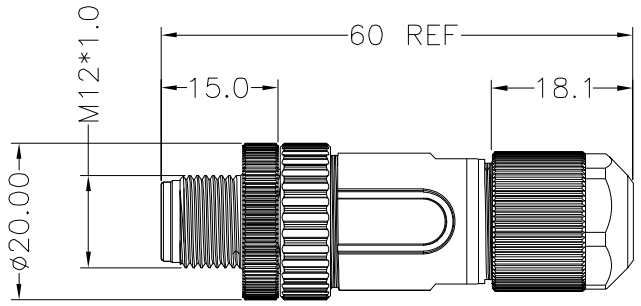
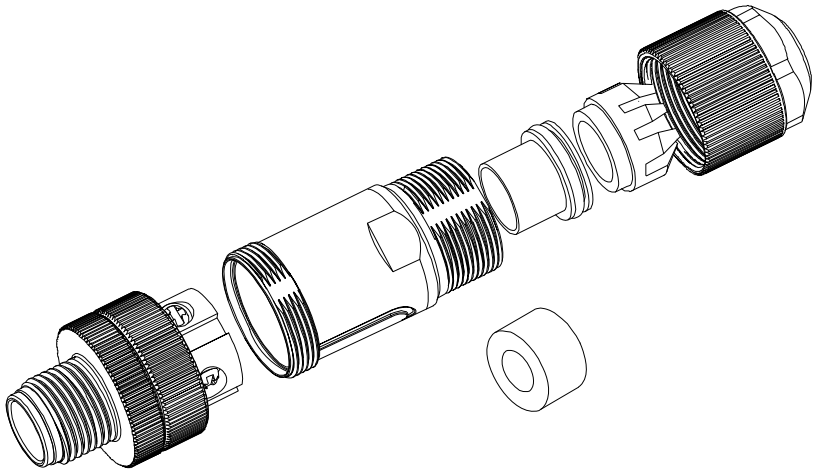
DESCRIPTION: M12 // FIELD INSTALLABLE // MALE // SHIELDED // 4-8mm CABLE OD





MALE

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)
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	IP67
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
- C = 4mm-8mm OD

CONTACT PLATING
- 1 = GOLD FLASH

RoHS COMPLIANT

UNITS = mm

DO NOT SCALE FROM DRAWING

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DRAWN: J. KADEL

DATE: 02/04/2022

NorComp

SCALE: NTS

SHEET 1 OF 1

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