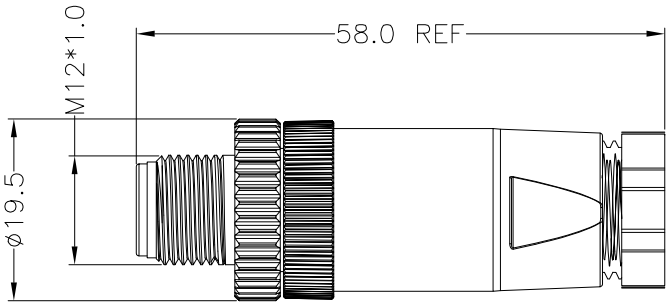
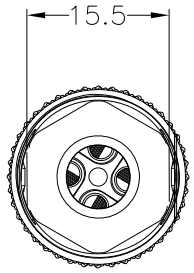
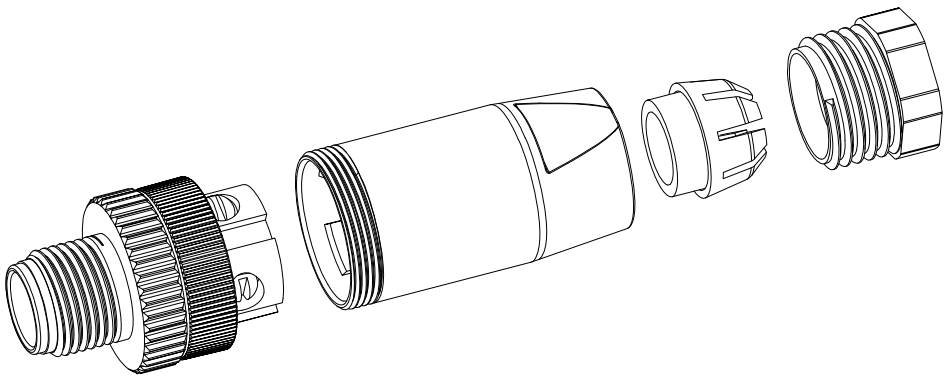
DESCRIPTION: M12 // FIELD INSTALLABLE // MALE // UNSHIELDED // 6-8mm CABLE OD



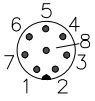




NOTE:

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

MALE

A04	A05	A08	D04	B05
				

858FYYY-103RBU1

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
- B = 6mm-8mm OD

CONTACT PLATING
- 1 = GOLD FLASH

RoHS COMPLIANT

UNITS = mm

DO NOT SCALE FROM DRAWING

THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.

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

NorComp

SCALE:	SHEET	OF	REV
NTS	1	1	1

DWG NO. 858FYYY-103RBU1