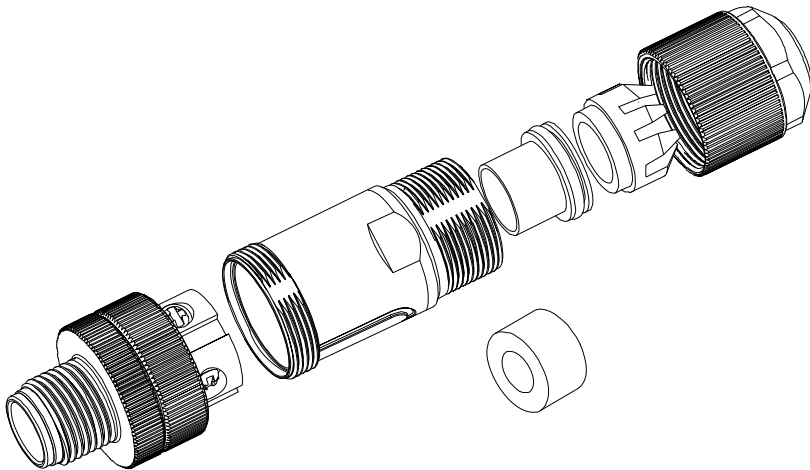
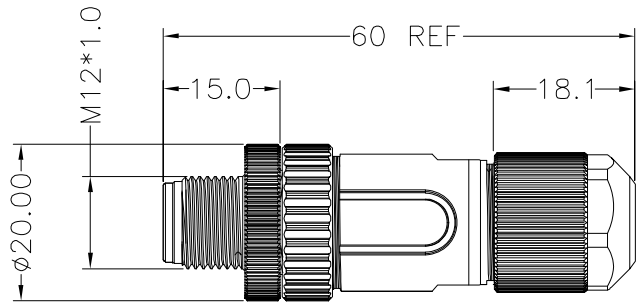




MALE

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

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

NorComp

SCALE: NTS	SHEET 1	OF 1	REV 0
DWG NO.	858FYYY-103RCS1		

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