

NOTE:

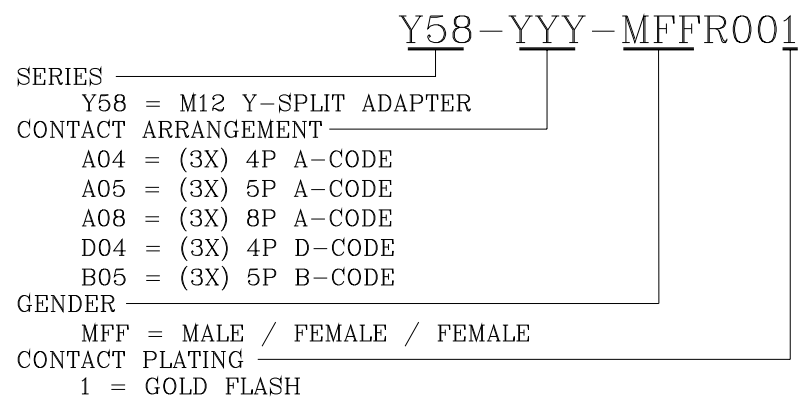
- MATERIAL**
 M12 INSULATOR PA66, UL94V-0, BLACK
 SPLITTER HOUSING PVC, UL94V-0, BLACK
 CONTACT GOLD FLASH PLATED BRASS
 NUT NICKEL PLATED BRASS
- ELECTRICAL**
 RATED CURRENT 2A(8P) / 4A(4/5P)
 VOLTAGE 30V(8P) / 60V(5P) / 250V(4P)
 INSULATOR RESISTANCE 100 MOhms MIN.
 CONTACT RESISTANCE 10 mOhms MAX.
 MATING CYCLES 100 CYCLES MIN
- ENVIRONMENT**
 OPERATION TEMPERATURE -40°C TO +85°C
 IP RATING IP67 (UNCOUPLED & COUPLED)
- RECOMMENDED TORQUE** 0.4Nm TO 0.8Nm

MALE

A04	A05	A08	D04	B05

FEMALE

A04	A05	A08	D04	B05



RoHS COMPLIANT

UNITS = mm

DO NOT SCALE FROM DRAWING



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DRAWN: J. KADEL
 DATE: 12/20/2021

TOLERANCES
 .x ±0.5
 .xx ±0.2
 ANGULAR ±1°



SCALE: NTS	SHEET 1 OF 1	REV 2
DWG NO. Y58-YYY-MFFR001		