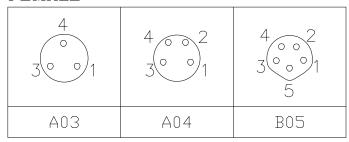


MALE

1 • • 3	2 4 4 1 3	2 4 1 5 5
A03	A04	В05

FEMALE



NOTE:

MATERIAL

NUT

M12 INSULATOR SPLITTER HOUSING CONTACT

PA66, UL94V-0, BLACK PVC & HD PE, UL94V-0, BLACK GOLD FLASH PLATED BRASS NICKEL PLATED BRASS

ELECTRICAL

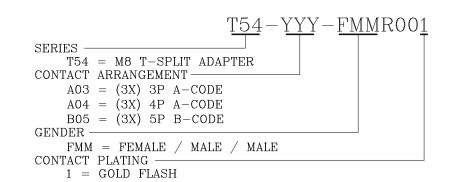
RATED CURRENT 1.5A(5P) / 3A(3/4P)VOLTAGE 30V(5P) / 60V(3/4P)INSULATOR RESISTANCE 100 MOhms MIN. CONTACT RESISTANCE 10 mOhms MAX. MATING CYCLES 100 CYCLES MIN

ENVIRONMENT

OPERATION TEMPERATURE -40°C TO +85°C

IP RATING IP67 (UNCOUPLED & COUPLED)

RECOMMENDED TORQUE 0.4Nm TO 0.8Nm



ROHS COMPLIANT



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DRAWN:
J. KADEL

DATE: 12/20/2021

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

UNITS = mm

DO NOT SCALE FROM DRAWING



SCALE: SHEET OF 1

DWG NO. ___ 1 0 0 (5

T54-YYY-FMMR001

REV