

4 0 2 4 0 0 2 3 0 0 1 5 A03 A04 B05

NOTE:

MATERIAL

M12 INSULATOR PA66, UL94V-0, BLACK

SPLITTER HOUSING PVC & HD PE, UL94V-0, BLACK CONTACT GOLD FLASH PLATED BRASS

NUT 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.

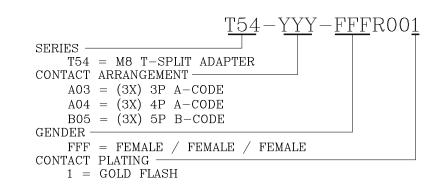
MATING CYCLES 100 CYCLES MIN

ENVIRONMENT

OPERATION TEMPERATURE -40°C TO $+85^{\circ}\text{C}$

IP RATING IP67 (UNCOUPLED & COUPLED)

RECOMMENDED TORQUE 0.4Nm TO 0.8Nm



ROHS COMPLIANT



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DRAWN:
J. KADEL

ATC.

DATE: 12/20/2021

TOLERANCES .x ±0.5 .xx ±0.2 ANGULAR ±1° UNITS = mm

DO NOT SCALE FROM DRAWING



SCALE: SHEET NTS

DWG NO.

1 1 T54-YYY-FFFR001

OF

REV

2