

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

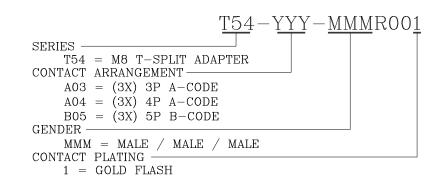
RATED CURRENT 1.5A(5P) / 3A(3/4P)VOLTAGE 30V(5P) / 60V(3/4P)INSULATOR RESISTANCE 100 MOhms MIN. CONTACT RESISTANCE 10 mOhms MAX. MATING CYCLES 100 CYCLES MIN

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

DATE: 12/20/2021 TOLERANCES
.x ±0.5
.xx ±0.2
ANGULAR ±1°

UNITS = mm

DO NOT SCALE FROM DRAWING

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SCALE: SHEET NTS

DWG NO.

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REV

T54-YYY-MMMR001

OF