

## NOTE:

MATERIAL

M12 INSULATOR PA66, UL94V-0, BLACK

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

ELECTRICAL

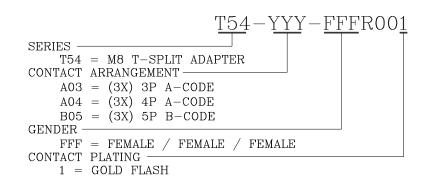
1.5A(5P) / 3A(3/4P)RATED CURRENT 30V(5P) / 60V(3/4P) VOLTAGE 100 MOhms MIN. INSULATOR RESISTANCE CONTACT RESISTANCE 10 m0hms MAX. MATING CYCLES 100 CYCLES MIN

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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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.

OF REV

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