

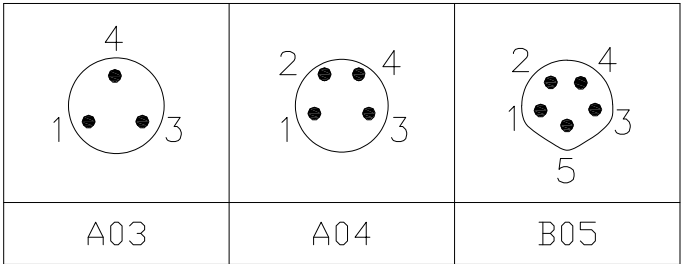
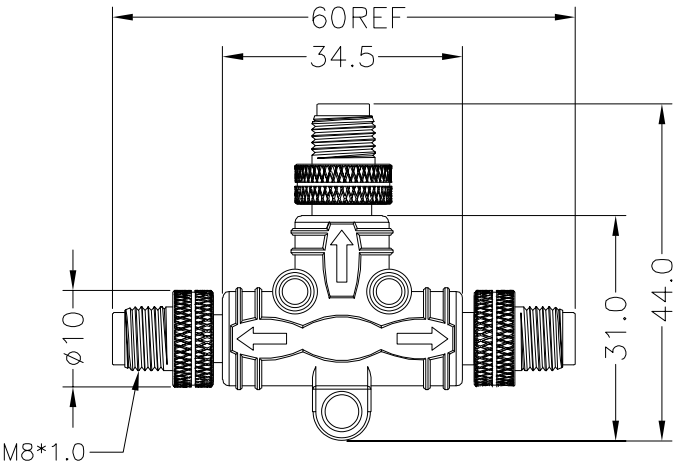
NOTE:

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°C
IP RATING IP67 (UNCOUPLED & COUPLED)

RECOMMENDED TORQUE 0.4Nm TO 0.8Nm



T54-YYY-MMMR001

SERIES T54 = M8 T-SPLIT ADAPTER
CONTACT ARRANGEMENT A03 = (3X) 3P A-CODE
A04 = (3X) 4P A-CODE
B05 = (3X) 5P B-CODE
GENDER MMM = MALE / MALE / MALE
CONTACT PLATING 1 = GOLD FLASH

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:
NTS

SHEET OF
1 1

REV
2

DWG NO.

T54-YYY-MMMR001