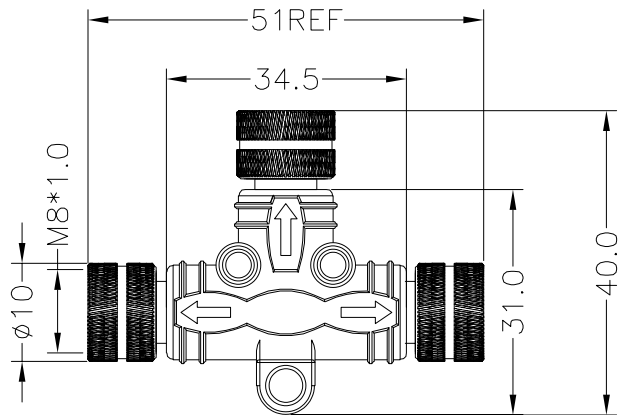


NOTE:

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



A03	A04	B05

SERIES	T54-YYY-FFFR001
CONTACT ARRANGEMENT	T54 = M8 T-SPLIT ADAPTER
	A03 = (3X) 3P A-CODE
	A04 = (3X) 4P A-CODE
	B05 = (3X) 5P B-CODE
GENDER	FFF = FEMALE / FEMALE / FEMALE
CONTACT PLATING	1 = GOLD FLASH

RoHS COMPLIANT



THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.

DRAWN:
J. KADEL
DATE:
12/20/2021

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

UNITS = mm

DO NOT SCALE FROM DRAWING

NorComp

SCALE: NTS	SHEET 1 OF 1	REV 2
DWG NO.	T54-YYY-FFFR001	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[NorComp:](#)

[T54-A03-FFFR001](#) [T54-A04-FFFR001](#) [T54-B05-FFFR001](#)