



FEMALE

A04	A05	A08	D04	B05

NOTE:

MATERIAL

M12 INSULATOR	PA66, UL94V-0, BLACK
SPLITTER HOUSING	PVC, UL94V-0, BLACK
CONTACT	GOLD FLASH PLATED BRASS
NUT	NICKEL PLATED BRASS

ELECTRICAL

RATED CURRENT	2A(8P) / 4A(4/5P)
VOLTAGE	30V(8P) / 60V(5P) / 250V(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

T58-YYY-FFFR001

SERIES

T58 = M12 T-SPLIT ADAPTER

CONTACT ARRANGEMENT

A04 = (3X) 4P A-CODE  
 A05 = (3X) 5P A-CODE  
 A08 = (3X) 8P A-CODE  
 D04 = (3X) 4P D-CODE  
 B05 = (3X) 5P B-CODE

GENDER

FFF = FEMALE / FEMALE / FEMALE

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 1 OF 1

REV 1

DWG NO.

T58-YYY-FFFR001