

#### NOTE:

MATERIAL

M12 INSULATOR SPLITTER HOUSING CONTACT NUT

PA66, UL94V-0, BLACK PVC, UL94V-0, BLACK GOLD FLASH PLATED BRASS NICKEL PLATED BRASS

ELECTRICAL

RATED CURRENT

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

100 MOhms MIN. INSULATOR RESISTANCE CONTACT RESISTANCE MATING CYCLES

10 m0hms MAX. 100 CYCLES MIN

ENVIRONMENT

IP RATING

OPERATION TEMPERATURE

 $-40^{\circ}$ C TO  $+85^{\circ}$ C

IP67 (UNCOUPLED & COUPLED)

RECOMMENDED TORQUE

SERIES

0.4Nm TO 0.8Nm

### FEMALE

3 0 0 4 0 0 1	3 5 4 0 0 0 1	4 5 6 3 0 0 0 7 2 1	3 4 50 0 2 1	3 5 4 0 0 0 2 1
A04	A05	A08	D04	B05

# Y58-YYY-FFFR001Y58 = M12 Y-SPLIT ADAPTER

A04 = (3X) 4P A-CODEA05 = (3X) 5P A - CODEA08 = (3X) 8P A-CODED04 = (3X) 4P D-CODE

CONTACT ARRANGEMENT

B05 = (3X) 5P B-CODEGENDER -

FFF = FEMALE / FEMALE / FEMALE

CONTACT PLATING

1 = GOLD FLASH

RoHS COMPLIANT



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J. KADEL

DATE: 12/20/2021

TOLERANCES .x ±0.5 .xx ±0.2 ANGULAR ±1° UNITS = mm

### DO NOT SCALE FROM DRAWING

SHEET

NorComp

NTS DWG NO.

SCALE:

Y58-YYY-FFFR001

OF

REV

1

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