



PIN OUT		
M12-5PIN FEMALE		
1	BROWN	NC
2	WHITE	NC
3	BLUE	NC
4	BLACK	NC
COUPLING NUT	DRAIN WIRE	NC
5	NC	

**MORETHANALL**  
PCB CONNECTORS  
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

RoHS Compliant

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

TOLERANCES ARE

X. ±

.X ±

.XX ±

.XXX ±

ANG ±

PPOJECTION

照片框

ORDER INFORMATION

M12X1-05R0422YL-F15F-LF

SERIES

LEADFREE

15 FEET

FEMALE

YELLOW

22 AWG

5P4C 90°

DESCRIPTION: M12-5PIN FEMALE TO OPEN (YELLOW PVC JACKET)

## M12-5PIN FEMALE TO OPEN (YELLOW PVC JACKET)

### \*\*\*CONSTRUCTION:

1.CABLE: \* UL2661 (4C/22#)+(ALUMINUM-MYLAR FOIL+22# DRAIN WIRE)  
OD:7.4±0.19mm YELLOW PVC JACKET.

### \*\*\*CONNECTORS:

2.M12-5PIN: \* M12-5PIN FEMALE SOLDER TYPE.  
\* PIN: BRASS WITH GOLD PLATED.  
\* INSULATOR: BLACK NYLON 66 UL 94V-0 RATED.  
\* COUPLING NUT: M12x1 BRASS WITH NICKEL PLATED.  
\* O-RING: SILICONE RUBBER RED COLOR.  
\* FERRULE: BRASS WITH NICKEL PLATED.  
\* MOLDED: PUR YWLLow COLOR.

3.LABEL: \* PRINT: "TRI-TRONICS CO. TAMPA, FL M/N RSEC-XX WWW.TTCO.COM"

4.TEST: \* CT: 2 Ohm. IS: 5M Ohm.

5.ELECTRICAL: \* CURRENT RATING: 4A VOLTAGE RATING: 300V

6.MECHANICAL: \* TEMPERATURE: 105°C PROTECTION: IP 68, NEMA 6P

7.PACKING: \* PACK EACH CABLE IN A POLY BAG.

8.MATERIAL: \* MATERIAL WITH RoHS GRADE.

9.MARKINGS: (1). CABLE TO BE PERMANENTLY MARKED WITH THE FOLLOWING INFORMATION  
(THIS SET OF INFORMATION IS TO REPEAT ITSELF THROUGHOUT THE ENTIRE  
LENGTH OF THE CORDSET WITH APPX. 6" OF SPACE BETWEEN EACH SET):  
UL CERT. INFORMATION (AWM STYLE, UL FILE NO., CABLE RATINGS,ETC.);  
CSA CERT. INFORMATION (AWM STYLE, CSA FILE NO., CABLE RATINGS,ETC.)  
(2). NO O.E.M. MARKINGS ARE PERMITTED ON THE CABLE OR CONNECTOR  
(3). ID LABEL MAY EITHER BE FLAGGED (AS ILLUSTRATED) OR WRAP AROUND

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### TOLERANCES ARE

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