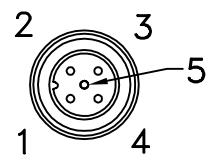


M12x1
**M12-5PIN FEMALE
 MOLDED PUR YELLOW**



FRONT VIEW

P/N	LABEL INTERMEDIATE PRINT
M12X1-05R0022YL-F6F	M/N RSEC-6
M12X1-05R0022YL-F15F	M/N RSEC-15
M12X1-05R0022YL-F25F	M/N RSEC-25

(L=6'±2")
 (L=15'±6")
 (L=25'±1')

PIN OUT

M12-5PIN FEMALE

- 1 — BROWN — NC
- 2 — WHITE — NC
- 3 — BLUE — NC
- 4 — BLACK — NC
- COUPLING NUT — DRAIN WIRE — NC
- 5 — NC

RoHS Compliant

	PART NO. M12X1-05R0022YL-Fxxx		TOLERANCES ARE X.± .X± .XX± .XXX± ANG		DESCRIPTION: M12-5PIN FEMALE TO OPEN (YELLOW PVC JACKET)
	DWG NO. M12X1-05R0022YL-Fxxx	CHECKED BY CY			
煜倫股份有限公司	FILE NO.	PROJECTION		AREA	REVISIONS
	UNIT / mm	SCALE 1:1	DATE		

J
I
H
G
F
E
D
C
B
A

*****CONSTRUCTION:**

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



PART NO. M12X1-05R0022YL-Fxxx

DWG NO. M12X1-05R0022YL-Fxxx

FILE NO.

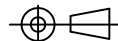
UNIT / mm

SCALE 1:1

CHECKED BY CY

DRAWING BY

PROJECTION



TOLERANCES ARE

X.±
.X±
.XX±
.XXX±
ANG

DESCRIPTION:

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

AREA

REVISIONS

DATE

焜倫股份有限公司