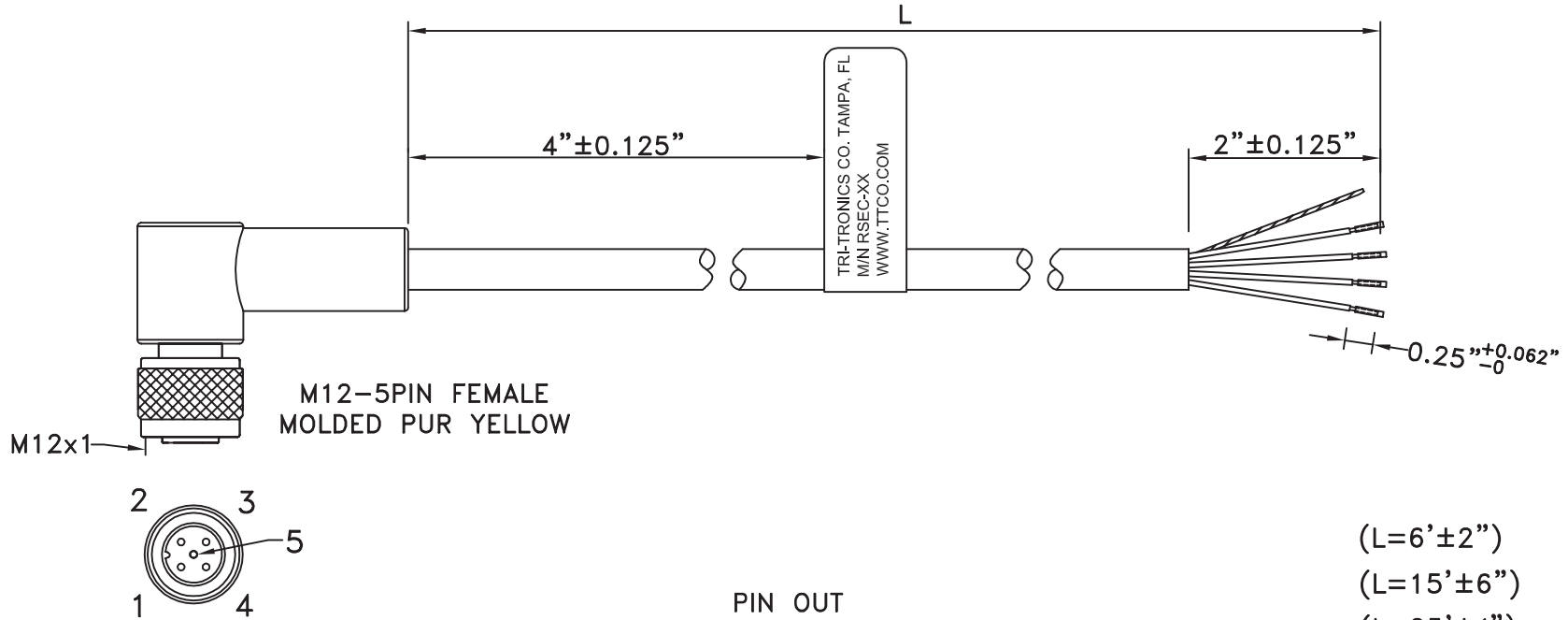


M12-5PIN FEMALE TO OPEN (YELLOW PVC JACKET)



FRONT VIEW

M12-5PIN FEMALE

PIN OUT

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

(L=6'±2")
 (L=15'±6")
 (L=25'±1")

M12X1-05R0422DN-Fxxx

6F:6FEET
 15F:15FEET
 25F:25FEET

RoHS Compliant



PART NO. M12X1-05R0422DN-Fxxx

DWG NO. M12X1-05R0422DN-Fxxx

FILE NO.

CHECKED BY CY

DRAWING BY

TOLERANCES ARE

.X ± 0.2
 .XX ±
 .XXX ±
 AWG

DESCRIPTION:

煜倫股份有限公司

UNIT / mm

SCALE 1:1

PROJECTION



AREA

REVISIONS

HK

DATE

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

***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 AROUND



PART NO. M12X1-05R0422DN-Fxxx		CHECKED BY CY		TOLERANCES ARE .X ± 0.2 .XX ± .XXX ± AWG	DESCRIP TION:			
DWG NO. M12X1-05R0422DN-Fxxx		DRAWING BY				AREA	REVISIONS	HK
FILE NO.		PROJECTION						
UNIT / mm	SCALE 1:1							

煜倫股份有限公司