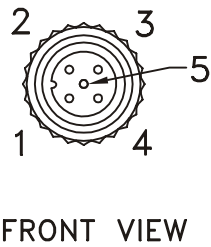
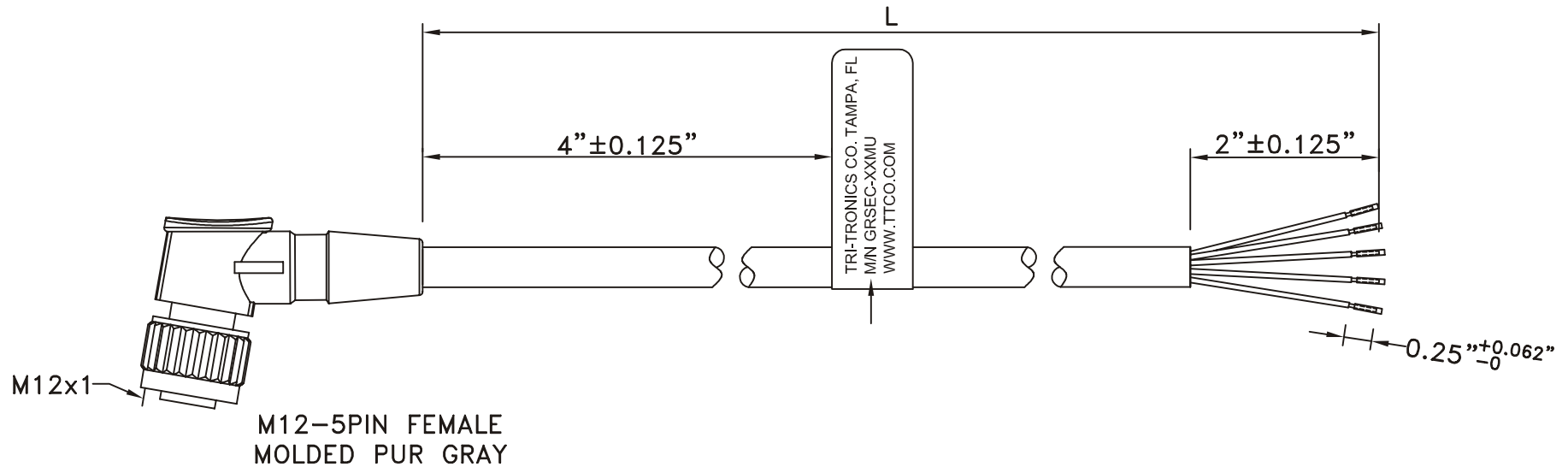


M12-5PIN FEMALE RIGHT-ANGLE TO OPEN (YELLOW PVC JACKET)



M12-5PIN FEMALE  
MOLDED PUR GRAY

PIN OUT

M12-5PIN FEMALE

1	BROWN	NC
2	WHITE	NC
3	BLUE	NC
4	BLACK	NC
5	GRAY	NC

M12X1-05A0022-Fxxx-LF  
LEADFREE  
2M:2 METER  
5M:5 METER  
10M:10 METER

RoHS Compliant

L=2M/5M/10M METER

**MORETHANALL**  
CONNECTORS  
ASSEMBLIES

PART NO. M12X1-05A0022-Fxxx

DWG NO. M12X1-05A0022-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: \* UL2464 (5C/22#)+TISSUE PAPER OD:5.2mm 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.  
 \* MOLDED: PUR GRAY COLOR.

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

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

5.ELECTRICAL: \* CURRENT RATING: 4A VOLTAGE RATING: 250V

6.MECHANICAL: \* TEMPERATURE: -25°C TO 80°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.M12X1-05A0022-Fxxx		CHECKED BY CY		TOLERANCES ARE .X ± 0.2 .XX ± .XXX ± AWG	DESCRIP TION:			
DWG NO. M12X1-05A0022-Fxxx		DRAWING BY						
FILE NO.		PROJECTION		AREA	REVISIONS	HK	DATE	

煜倫股份有限公司