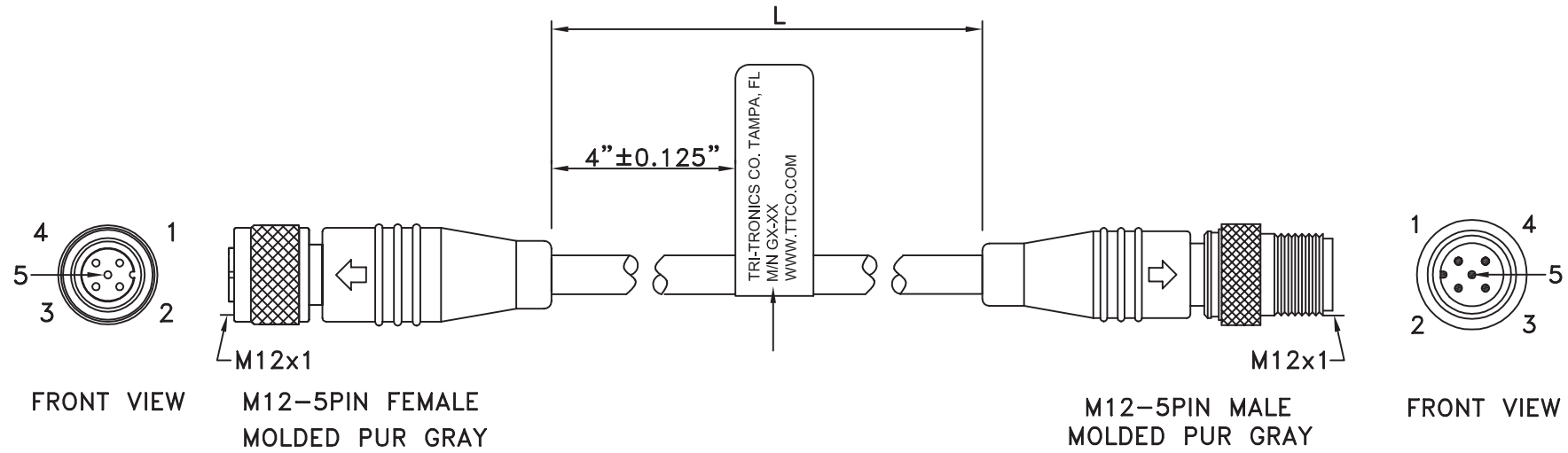


M12-5PIN FEMALE TO M12-5PIN MALE



PIN OUT

M12-5PIN FEMALE		M12-5PIN MALE
1	BROWN	1
2	WHITE	2
3	BLUE	3
4	BLACK	4
5	GRAY	5
	DRAIN WIRE	

M12X2-050524GE-Exxx-LF
 LEADFREE
 10F:10 FEET
 25F:25 FEET

RoHS Compliant (L=10'±6")
 (L=25'±1')

	PART NO. M12X2-050524GE-Exxx		CHECKED BY CY	TOLERANCES ARE .X ± 0.2 .XX ± .XXX ± AWG	DESCRIPTION:				
	DWG NO. M12X2-050524GE-Exxx								
焯倫股份有限公司	FILE NO.		PROJECTION	AREA	REVISIONS	HK	DATE		
	UNIT / mm	SCALE 1:1							

M12-5PIN FEMALE TO M12-5PIN MALE

***CONSTRUCTION:

1.CABLE: * UL2464 (5C/24#)+(ALUMINUM-MYLAR FOIL+24# DRAIN WIRE)
OD:5.2mm GRAY 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 GRAY COLOR.

3.M12-5PIN: * M12-5PIN MALE SOLDER TYPE.
* PIN: BRASS WITH GOLD PLATED.
* INSULATOR: BLACK NYLON 66 UL 94V-0 RATED.
* COUPLING NUT: M12x1 BRASS WITH NICKEL PLATED.
* FERRULE: BRASS WITH NICKEL PLATED.
* MOLDED: PUR GRAY COLOR.

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

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

6.ELECTRICAL: * CURRENT RATING: 2A VOLTAGE RATING: 250V

7.MECHANICAL: * TEMPERATURE: -25°C TO 80°C PROTECTION: IP 68, NEMA 6P

8.PACKING: * PACK EACH CABLE IN A POLY BAG.

9.MATERIAL: * MATERIAL WITH RoHS GRADE.




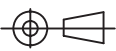
PART NO. M12X2-050524GE-Exxx		CHECKED BY CY		TOLERANCES ARE .X ± 0.2 .XX ± .XXX ± AWG	DESCRIPTION:			
DWG NO. M12X2-050524GE-Exxx		DRAWING BY				AREA	REVISIONS	HK
FILE NO.		PROJECTION						
UNIT / mm	SCALE 1:1							

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M12-5PIN FEMALE TO M12-5PIN MALE

- 10.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. M12X2-050524GE-Exxx		CHECKED BY CY	TOLERANCES ARE .X ± 0.2 .XX ± .XXX ± AWG	DESCRIP TION:					
	DWG NO. M12X2-050524GE-Exxx					DRAWING BY	AREA	REVISIONS	HK	DATE
煜倫股份有限公司	FILE NO.		PROJECTION 							
	UNIT / mm	SCALE 1:1								