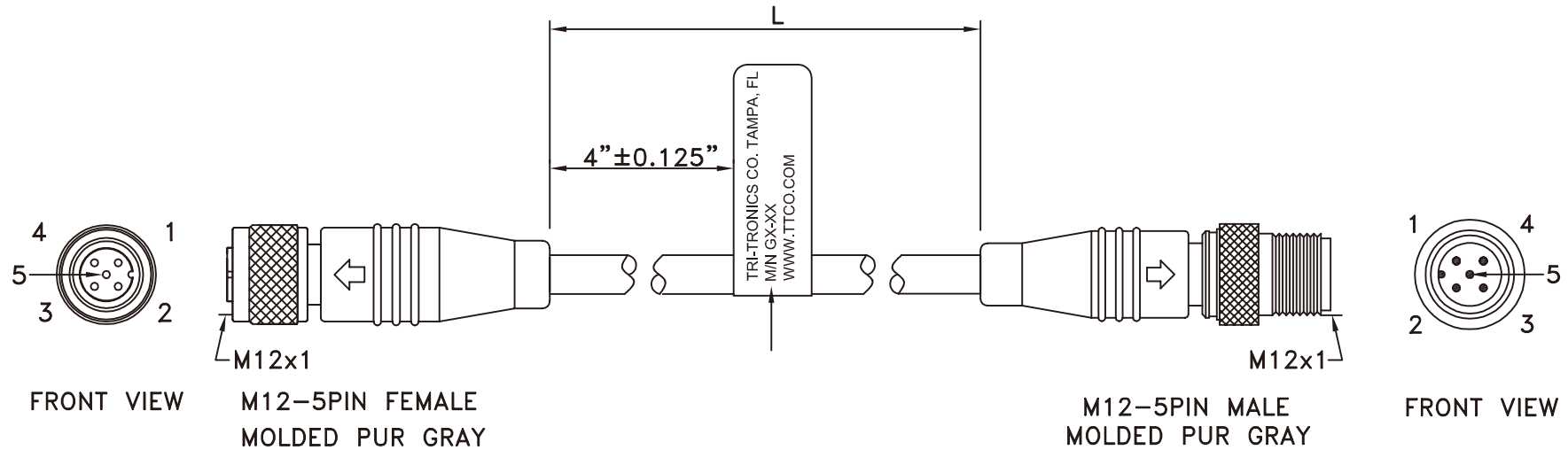


M12-5PIN FEMALE TO M12-5PIN MALE



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 | |

(L=10'±6")
(L=25'±1')

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

DRAWING BY CY

X. ±

CHECKED BY GENIUS

.X ±

UNIT / mm

SCALE 1:1

.XX ±

.XXX ±

ANG ±

DATE

SIZE A4

PJECTION

照片框

ORDER INFORMATION

M12X2-050524GE-Exxx-LF

SERIES

05 TO 05 PIN

LEADFREE

10F:10 FEET

25F:25 FEET

MALE TO FEMALE

GRAY

24AWG

煜倫股份有限公司

www.morethanall.com

DESCRIPTION:

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.

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1:1

DATE

SIZE A4

X. ±
.X ±
.XX ±
.XXX ±
ANG ±

PPOJECTION 

照片框

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M12X2-050524GE-Exxx-LF

SERIES

05 TO 05 PIN

LEADFREE
10F:10 FEET
25F:25 FEET
MALE TO FEMALE
GRAY
24AWG

DESCRIPTION:

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

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 PCB CONNECTORS
 Cable ASSEMBLIES

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1:1

DATE

SIZE A4

X. ±
 .X ±
 .XX ±
 .XXX ±
 ANG ±

PPOJECTION 

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M12X2-050524GE-Exxx-LF

SERIES

05 TO 05 PIN

GRAY
 24AWG

LEADFREE
 10F:10 FEET
 25F:25 FEET
 MALE TO FEMALE

DESCRIPTION: