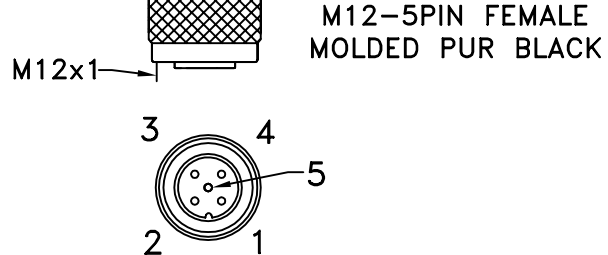
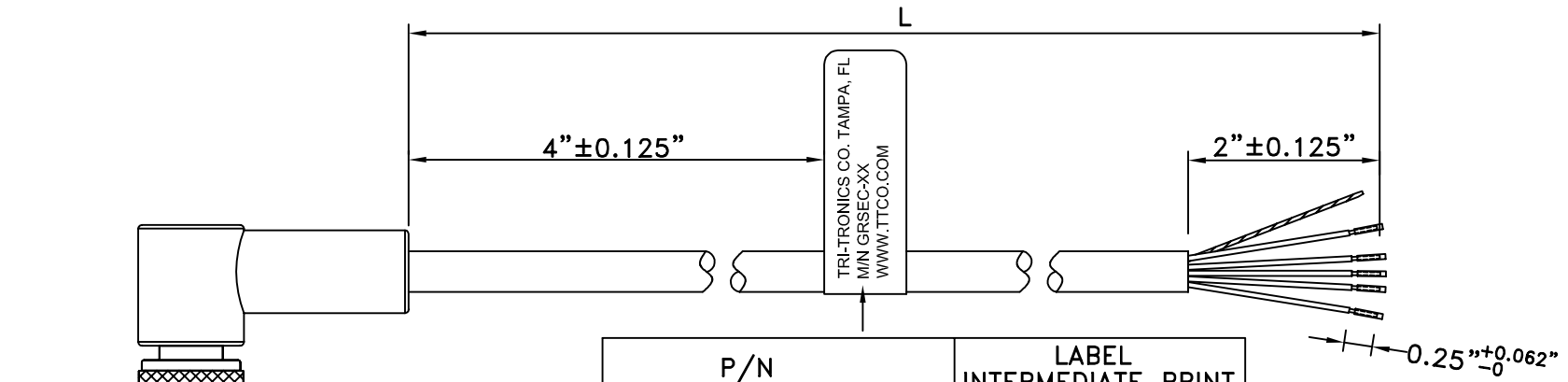


M12-5PIN FEMALE TO OPEN (BLACK PVC JACKET)

P/N: M12X1-05R0424BK-F15F (L=15'±2")

M12X1-05R0424BK-F25F (L=25'±2")



P/N	LABEL INTERMEDIATE PRINT
M12X1-05R0424BK-F15F	M/N GRSEC-15
M12X1-05R0424BK-F25F	M/N GRSEC-25

FRONT VIEW

PIN OUT

M12-5PIN FEMALE

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

M12X1-05R0424BK-F_{xx}F
15/25FEET
RoHS Compliant

	PART NO. M12X1-05R0424BK-F _{xx} F		TOLERANCES ARE .X ± .XX ± .XXX ± AWG	DESCRIPTION:			
	DWG NO. M12X1-05R0424BK-F _{xx} F	CHECKED BY CY			FILE NO.	DRAWING BY	
焜倫股份有限公司	UNIT / mm	SCALE 1:1	PROJECTION	AREA	REVISIONS	HK	DATE

TITLE: M12-5PIN FEMALE TO OPEN (BLACK PVC JACKET)

***CONSTRUCTION:

1.CABLE: * UL2661 (5C/24#)+(ALUMINUM-MYLAR FOIL+24# DRAIN WIRE)
OD:5.0mm BLACK 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 BLACK COLOR.

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

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

5.ELECTRICAL: * CURRENT RATING: 2A 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



煜倫股份有限公司

PART NO.M12X1-05R0424BK-FxxF		CHECKED BY CY		TOLERANCES ARE .X± .XX± .XXX± AWG	DESCRIP TION:	AREA	REVISIONS	HK	DATE
DWG NO. M12X1-05R0424BK-FxxF		DRAWING BY							
FILE NO.		PROJECTION							
UNIT / mm	SCALE 1:1								