BTX CD-MX15 SERIES CABLE STRIPPING AND INSTALLATION GUIDELINE
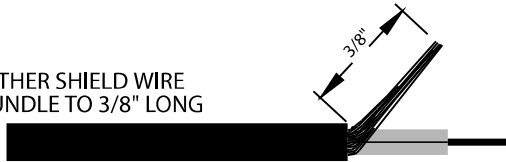
BTX
Max
Blox™
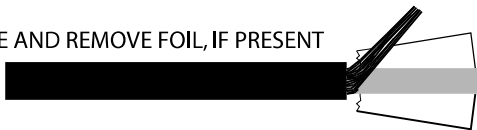
1) STRIP OFF OUTER JACKET 1 INCH

1"

2) STRIP INDIVIDUAL COAX JACKETS 1/2 INCH

1/2"

3) SEPARATE AND GATHER SHIELD WIRE TOGETHER, TRIM BUNDLE TO 3/8" LONG

3/8"

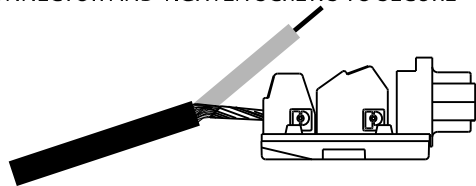4) TWIST SHIELD WIRE AND REMOVE FOIL, IF PRESENT
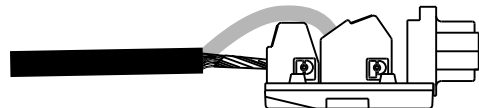
5) STRIP MAIN INSULATION 3/16 INCH

3/16"

6) ARRANGE WIRES IN CABLE AS SHOWN

FEMALE
MALE

7) INSERT ALL SHIELD CONDUCTORS INTO GROUND ROW CONNECTOR AND TIGHTEN SCREWS TO SECURE
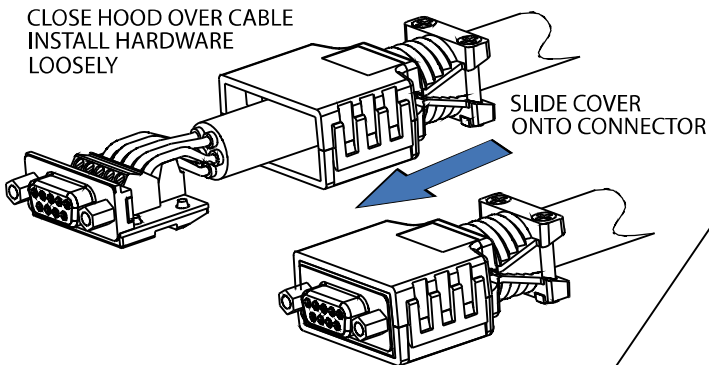
8) INSERT ALL CENTER CONDUCTORS INTO SIGNAL ROW CONNECTOR AND TIGHTEN SCREWS TO SECURE

9) INSTALL CD-MX915H HOOD ONTO CONNECTOR/CABLE

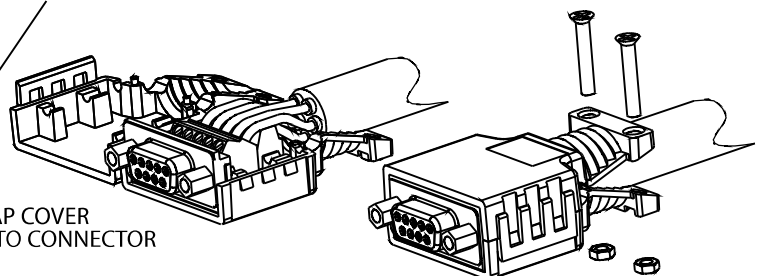CLOSE HOOD OVER CABLE INSTALL HARDWARE LOOSELY

SLIDE COVER ONTO CONNECTOR
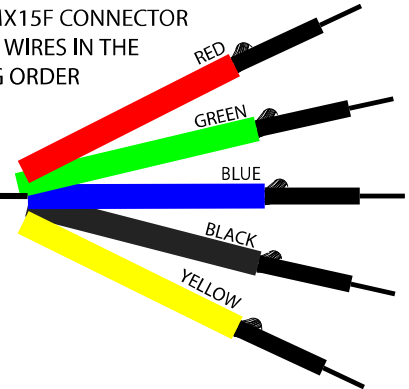
SLIDE AND CLICK METHOD

6F) FOR CD-MX15F CONNECTOR CONFIGURE WIRES IN THE FOLLOWING ORDER
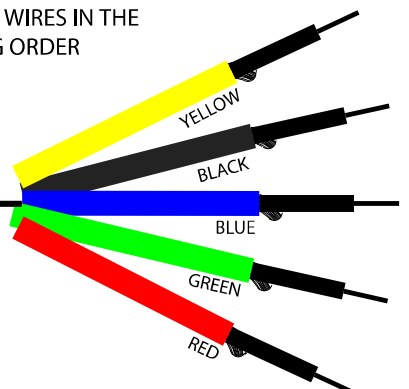
TOP VIEW

RED
GREEN
BLUE
BLACK
YELLOW
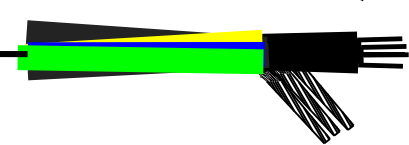
SIDE VIEW

THE SHIELD WIRES SHOULD ALL BE FACING DOWNWARD AS SHOWN (AWAY FROM TOP)

6M) FOR CD-MX15M CONNECTOR CONFIGURE WIRES IN THE FOLLOWING ORDER

TOP VIEW

YELLOW
BLACK
BLUE
GREEN
RED

SIDE VIEW

THE SHIELD WIRES SHOULD ALL BE FACING DOWNWARD AS SHOWN (AWAY FROM TOP)

SNAP COVER ONTO CONNECTOR

CLOSE HOOD, INSTALL HARDWARE

CLAMSHELL METHOD
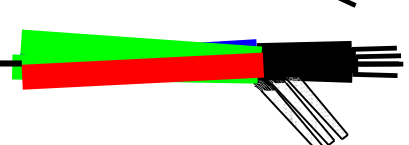
THIS GUIDE IS SHOWN USING BELDEN 1279R CABLE, OTHER TYPES OF CABLE MAY HAVE SLIGHTLY DIFFERENT CHARACTERISTICS. PLEASE USE THE TECHNIQUES AND DIMENSIONS SHOWN ON THIS GUIDE. THIS CONFIGURATION IS SHOWN AS A VGA HOOKUP. USE THE DIMENSIONS SHOWN AS A GUIDELINE FOR OTHER STYLES OF MaxBlox HOOKUP.

BTX Technologies, Inc.