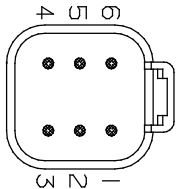


RS-232 SERIAL.

DT04-6P MALE
FACE VIEW

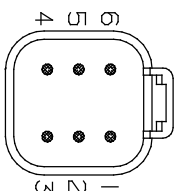


DT04-6P/[CABLE]/FLYING LEAD
SERIAL RS-232

- 1 = YEL [BLK] = RS-232 TX.
- 2 = GRN [WHT] = RS-232 RX.
- 3 = RED [BRN] = +VDC. (VIN)
- 4 = BLK [BLU] = COMMON/GROUND.
- 5 = WHT [GRY] = BAUD SET.
- 6 = ORG [PNK] = COMMON/GROUND.

SSI SERIAL.

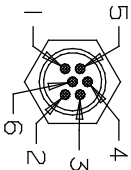
DT04-6P MALE
FACE VIEW



DT04-6P/[CABLE]/FLYING LEAD
SERIAL SSI

- 1 = YEL [BLK] = SSI DATA-
- 2 = GRN [WHT] = SSI DATA+
- 3 = RED [BRN] = +VDC. (VIN)
- 4 = BLK [BLU] = COMMON/GROUND.
- 5 = WHT [GRY] = SSI CLK-
- 6 = ORG [PNK] = SSI CLK+

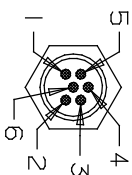
M8-6P MALE CODE A
FACE VIEW



M8-6P/[CABLE]/FLYING LEAD
SERIAL RS-232

- 1 = BRN = +VDC. (VIN)
- 2 = WHT = RS-232 RX.
- 3 = BLU = COMMON/GROUND.
- 4 = BLK = RS-232 TX.
- 5 = GRY = BAUD SET.
- 6 = PNK = COMMON/GROUND.

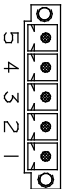
M8-6P MALE CODE A
FACE VIEW



M8-6P/[CABLE]/FLYING LEAD
SERIAL SSI

- 1 = BRN = +VDC. (VIN)
- 2 = WHT = SSI DATA+
- 3 = BLU = COMMON/GROUND.
- 4 = BLK = SSI DATA-
- 5 = GRY = SSI CLK-
- 6 = PNK = SSI CLK+

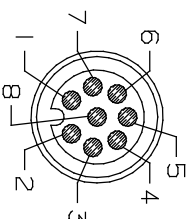
PHOENIX #1830622
FACE VIEW



1830622/[CABLE]/FLYING LEAD
SERIAL RS-232

- 5 = BRN = + VDC.
- 4 = BLU = COMMON/GROUND.
- 3 = BLK = RS-232 TX.
- 2 = WHT = RS-232 RX.
- 1 = GRY = BAUD SET.

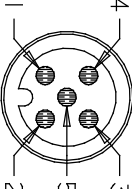
M12-8P MALE CODE A
FACE VIEW



M12-8P/CABLE/FLYING LEAD
SERIAL SSI. (ANALOG OUTPUT VERS.)

- 1 = WHT = SSI DATA+
- 2 = BRN = +VDC. (VIN)
- 3 = GRN = SSI DATA-
- 4 = YEL = CLK+
- 5 = GRY = CLK-
- 6 = PNK = NOT USED. (Ø-10VDC.)
- 7 = BLU = COMMON/GROUND.
- 8 = RED = NOT USED. (RESET INPUT)

M12-5P MALE CODE A
FACE VIEW



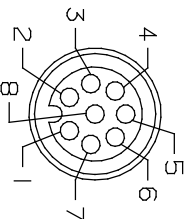
M12-5P/[CABLE]/FLYING LEAD
SERIAL RS-232

- 1 = BRN = +VDC. (VIN)
- 2 = WHT = RS-232 RX.
- 3 = BLU = COMMON/GROUND.
- 4 = BLK = RS-232 TX.
- 5 = GRY = BAUD SET.

RS-422 SERIAL.

SERIAL SSI INPUT FROM AR62/63

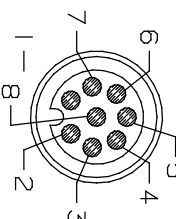
M12-8P FEMALE CODE A
FACE VIEW



M12-8P/CABLE/FLYING LEAD
SERIAL SSI. INPUT FROM AR62/63

- 1 = WHT = +VDC. (VIN)
- 2 = BRN = COMMON/GROUND.
- 3 = RED = PRESET Ø.
- 4 = GRN = CLK-
- 5 = PNK = SSI DATA+
- 6 = YEL = CLK+
- 7 = BLU = DIRECTION.
- 8 = GRY = SSI DATA-

M12-8P MALE CODE A
FACE VIEW



M12-8P/CABLE/FLYING LEAD
SERIAL RS-422.

- 1 = WHT = 422 DATA+
- 2 = BRN = +VDC. (VIN)
- 3 = GRN = 422 DATA-
- 4 = YEL = 422 CLK+
- 5 = GRY = 422 CLK-
- 6 = PNK = BAUD SET.
- 7 = BLU = COMMON/GROUND.
- 8 = RED = ADDRESS SET.

PIN OUT STYLE VARIES BY DEVICE STYLE.
NOT EVERY COMBINATION IS AVAILABLE.

DESIGN:
R. BLANK
DATE:
10/08/13

JORAL

WWW.JORALLLC.COM

TITLE:
RS-232, RS-422, SSI CONNECTOR PIN OUT.
DWG NO.:
PINOUT-SERIAL-REV0

SIZE SCALE
AL NONE

REV. SHEET:
Ø 1 OF 1