

CONNECTOR / PIN #	COLOR	DESCRIPTION	CONNECTOR / PIN #	TWISTED PAIR#
LINE2 / 1*	BROWN	CH1_B	LINE1 / 1	PAIR1
			LINE3 / 1*	
LINE2 / 2*	WHITE	CH1_A	LINE1 / 2	
			LINE3 / 2*	
LINE2 / 3*	GRAY	GROUND	LINE1/3	PAIR 2
			LINE3 / 3*	
N/C	PINK	NOT USED	N/C	
LINE2 / 4*	YELLOW	CH2_B	LINE1 / 4	PAIR3
LINL2 / 4	ILLLOW	CTIZ_D	LINE3 / 4*	
LINE2 / 5*	GREEN	CH2_A	LINE1 / 5	
			LINE3 / 5*	
LINE2 / 14*	RED	CAN_HI	LINE1 / 14	PAIR4
211122 / 11			LINE3 / 14*	
LINE2 / 15*	BLUE	CAN_LO	LINE1 / 15	
			LINE3 / 15*	
LINE4 / 1*	BROWN	CH1_B	LINE3 / 1*	PAIR 1
			LINE5 / 1*	
LINE4 / 2*	WHITE	CH1_A	LINE3 / 2*	
LINL4 / Z			LINE5 / 2*	
LINE4 / 3*	GRAY	GROUND	LINE3 / 3*	PAIR 2
LINE4/3	GNAT	GROUND	LINE5 / 3*	
N/C	PINK	NOT USED	N/C	
LINE4 / 4* LINE4 / 5*	YELLOW	CH2_B	LINE3 / 4*	PAIR3
			LINE5 / 4*	
	GREEN	CH2_A	LINE3 / 5*	
			LINE5 / 5*	
LINE4 / 14* LINE4 / 15*	RED	CAN_HI	LINE3 / 14*	PAIR 4
			LINE5 / 14*	
	BLUE	CAN_LO	LINE3 / 15*	
			LINE5 / 15*	
LINE6 / 1* LINE6 / 2*	BROWN	CH1_B	LINE5 / 1*	PAIR1
			LINE7 / 1*	
	WHITE	CH1 A	LINE5 / 2*	
		CH1_A	LINE7 / 2*	
LINE6 / 3*	CDAV	GROUND	LINE5 /3*	PAIR 2
LINEO / S	GRAY	GROUND	LINE7 /3*	
N/C	PINK	NOT USED	N/C	
LINE6 / 4*	YELLOW	CH2_B	LINE5 / 4*	- PAIR3
			LINE7 / 4*	
	GREEN	CH2_A	LINE5 / 5*	
			LINE7 / 5*	
LINE6 / 14*	RED	CAN_HI	LINE5 / 14*	PAIR 4
			LINE7 / 14*	
LINE6 / 15*	BLUE	CAN_LO	LINE5 / 15*	
			LINE7 / 15*	

CONNECTOR / PIN #	COLOR	DESCRIPTION	CONNECTOR / PIN #	TWISTED PAIR#
LINE8 / 1	BROWN	CH1_B	LINE7 / 1*	PAIR 1
LINE8 / 2	WHITE	CH1_A	LINE7 / 2*	
LINE8 / 3	GRAY	GROUND	LINE7 /3*	PAIR 2
N/C	PINK	NOT USED	N/C	
LINE8 / 4	YELLOW	CH2_B	LINE7 / 4*	PAIR 3
LINE8 / 5	GREEN	CH2_A	LINE7 / 5*	
LINE8 / 14	RED	CAN_HI	LINE7 / 14*	PAIR 4
LINE8 / 15	BLUE	CAN_LO	LINE7 / 15*	
LINE1/8	N/A	CABLEID	LINE1/10*	JUMPER
LINE1/9	N/A	CABLEID	LINE1/10*	JUMPER
LINE1/12	N/A	CABLEID	LINE1/10*	JUMPER
LINE2/8	N/A	CABLEID	LINE2/10*	JUMPER
LINE2/9	N/A	CABLEID	LINE2/10*	JUMPER
LINE2/12	N/A	CABLEID	LINE2/10*	JUMPER
LINE3/8	N/A	CABLEID	LINE3/10*	JUMPER
LINE3/9	N/A	CABLEID	LINE3/10*	JUMPER
LINE3/12	N/A	CABLEID	LINE3/10*	JUMPER
LINE4/8	N/A	CABLEID	LINE4/10*	JUMPER
LINE4/9	N/A	CABLEID	LINE4/10*	JUMPER
LINE4/12	N/A	CABLEID	LINE4/10*	JUMPER
LINE5/8	N/A	CABLEID	LINE5/10*	JUMPER
LINE5/9	N/A	CABLEID	LINE5/10*	JUMPER
LINE5/12	N/A	CABLEID	LINE5/10*	JUMPER
LINE6/8	N/A	CABLEID	LINE6/10*	JUMPER
LINE6/9	N/A	CABLEID	LINE6/10*	JUMPER
LINE6/12	N/A	CABLEID	LINE6/10*	JUMPER
LINE7/8	N/A	CABLEID	LINE7/10*	JUMPER
LINE7/9	N/A	CABLEID	LINE7/10*	JUMPER
LINE7/12	N/A	CABLEID	LINE7/10*	JUMPER
LINE8/8	N/A	CABLEID	LINE8/10*	JUMPER
LINE8/9	N/A	CABLEID	LINE8/10*	JUMPER
LINE8/12	N/A	CABLEID	LINE8/10*	JUMPER



TOLERANCES:

UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS IN INCHES .X +/- 0.025

.XX +/- 0.010 .XXX +/- 0.005 ANGLES +/- 1

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155 SWANSON ROAD BOXBOROUGH, MA 01719-1316

THIRD ANGLE PROJECTION 8 UNIT PARALLEL SYNC CONFIGURATION CABLE FABRICATION DRAWING FOR SYN-9348

SOURCE: PRO/E 705-1000325_A
SIZE DATE DWG. NO. APR-26-22 705-1000325 Α SCALE: 0.300 | DRAWN: KJD | CHECK:

* NOTE = DOUBLE WIRE CONNECTIONS

SHEET 2 of 2