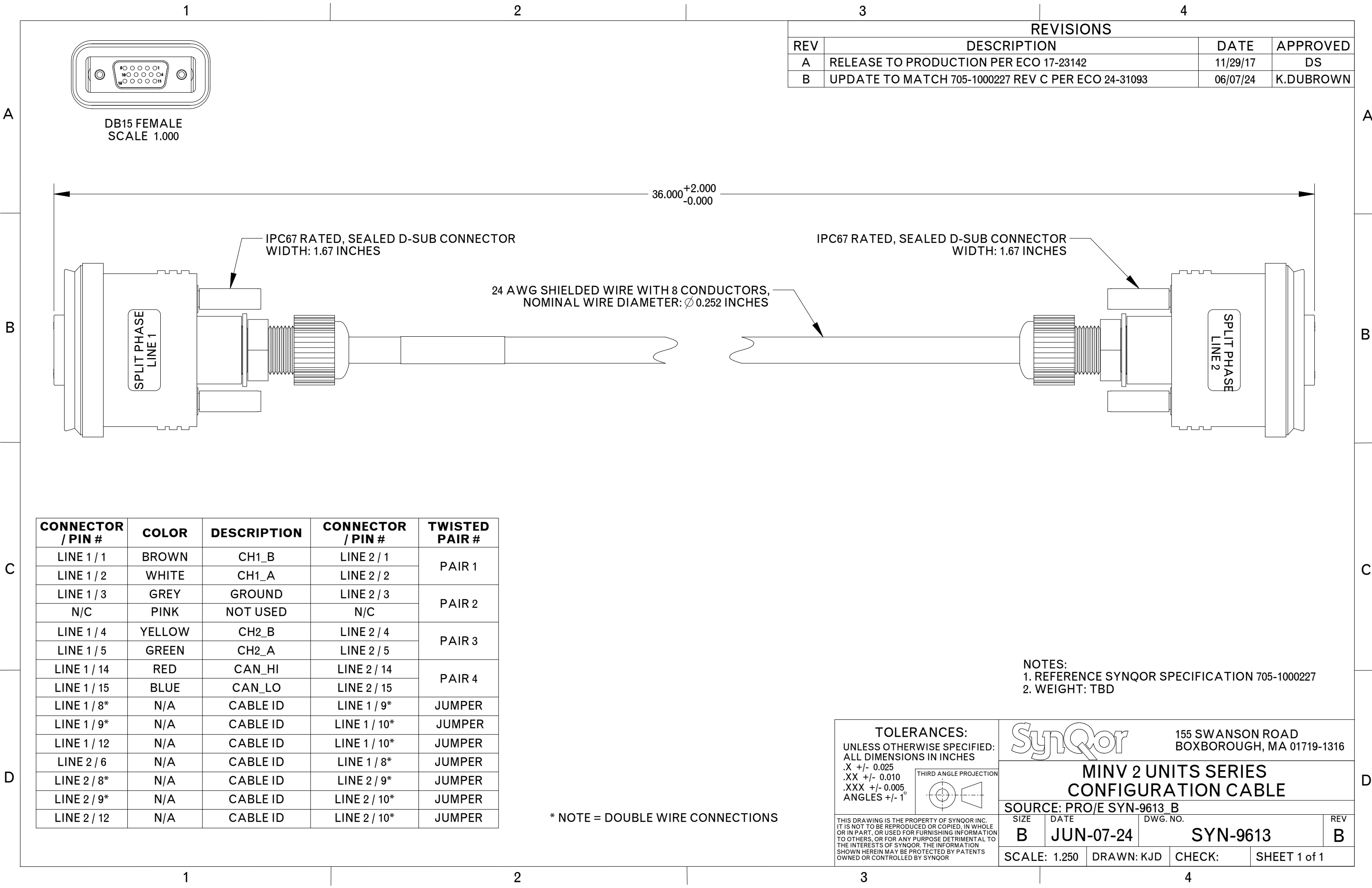


DB15 FEMALE
SCALE 1.000

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	RELEASE TO PRODUCTION PER ECO 17-23142	11/29/17	DS
B	UPDATE TO MATCH 705-1000227 REV C PER ECO 24-31093	06/07/24	K.DUBROWN

36.000^{+2.000}_{-0.000}

IPC67 RATED, SEALED D-SUB CONNECTOR
WIDTH: 1.67 INCHES

24 AWG SHIELDED WIRE WITH 8 CONDUCTORS,
NOMINAL WIRE DIAMETER: $\varnothing$ 0.252 INCHES

IPC67 RATED, SEALED D-SUB CONNECTOR
WIDTH: 1.67 INCHES

SPLIT PHASE
LINE 1

SPLIT PHASE
LINE 2

CONNECTOR / PIN #	COLOR	DESCRIPTION	CONNECTOR / PIN #	TWISTED PAIR #
LINE 1 / 1	BROWN	CH1_B	LINE 2 / 1	PAIR 1
LINE 1 / 2	WHITE	CH1_A	LINE 2 / 2	
LINE 1 / 3	GREY	GROUND	LINE 2 / 3	PAIR 2
N/C	PINK	NOT USED	N/C	
LINE 1 / 4	YELLOW	CH2_B	LINE 2 / 4	PAIR 3
LINE 1 / 5	GREEN	CH2_A	LINE 2 / 5	
LINE 1 / 14	RED	CAN_HI	LINE 2 / 14	PAIR 4
LINE 1 / 15	BLUE	CAN_LO	LINE 2 / 15	
LINE 1 / 8*	N/A	CABLE ID	LINE 1 / 9*	JUMPER
LINE 1 / 9*	N/A	CABLE ID	LINE 1 / 10*	JUMPER
LINE 1 / 12	N/A	CABLE ID	LINE 1 / 10*	JUMPER
LINE 2 / 6	N/A	CABLE ID	LINE 1 / 8*	JUMPER
LINE 2 / 8*	N/A	CABLE ID	LINE 2 / 9*	JUMPER
LINE 2 / 9*	N/A	CABLE ID	LINE 2 / 10*	JUMPER
LINE 2 / 12	N/A	CABLE ID	LINE 2 / 10*	JUMPER

NOTES:
1. REFERENCE SYNQOR SPECIFICATION 705-1000227
2. WEIGHT: TBD

TOLERANCES:
UNLESS OTHERWISE SPECIFIED:
ALL DIMENSIONS IN INCHES
.X +/- 0.025
.XX +/- 0.010
.XXX +/- 0.005
ANGLES +/- 1°

THIRD ANGLE PROJECTION

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SynQor 155 SWANSON ROAD
BOXBOROUGH, MA 01719-1316

**MINV 2 UNITS SERIES
CONFIGURATION CABLE**

SOURCE: PRO/E SYN-9613_B

SIZE	DATE	DWG. NO.	REV
B	JUN-07-24	SYN-9613	B

SCALE: 1.250 DRAWN: KJD CHECK: SHEET 1 of 1

* NOTE = DOUBLE WIRE CONNECTIONS