

Revision 001

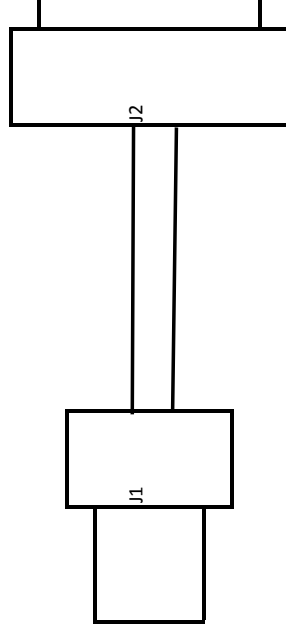
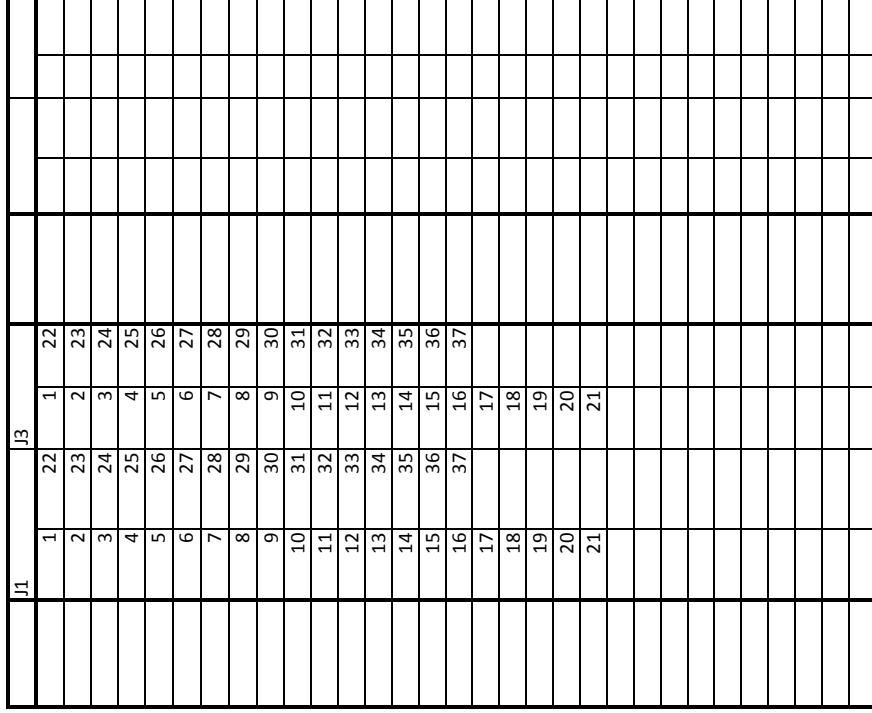
128-pin 38999 25-35 plug to DB-37F (straight 26AWG 300V) cable

38999M D38999/26FJ35PN

DB-37F
1658660-1
(20DF contacts)

Wire 37C 300V - use AWM 2464/37C or similar

Pinout information (all unlisted pins are N/C)



Revision control			
Date	Author	Revision	Notes
10/10/2013	DK	1	Initial revision

Note:

1. Full p/n is **DNA-CBL-37M-x**
where **x** is length of the cable in feet (standard length is 3ft)
2. Alternative connectors with the same footprint and specification can be used
3. Unused pins on D38999 connector may be left unpopulated
4. All connectors should be overmolded, preferred color of the cable and connectors - black
5. J2 should be labeled "J2 (1-37)"

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Shield wire should be connected to the shield on all connectors

Design Engineer	PowerDNA D38999 8D25-35P to DB37F cable		Revision
Dennis L. Kraplin			
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