

Bill of Materials

Item No.	Description	Animatics Part No.	Vendor	Vender Part No.	Qty
1	D-Sub Housing, 25 Pin Female	CN102	Kent Elect.	66099-4	1
2	D-Sub Housing, 9 Pin, Female	CN121	Globe Mfg	3210-09-FBT	1
3	D-Sub Conn, 7 Pin, SM Special	CN141	Posi-tronics	CBD7W2F2000W	1
4	Female Pin, Solder Cup, SM Special	CN142	Pos-tronics	FS4012D	2
5	Pocket Conn., Waldon "G" Type 7 Terminal	CN146	Molex	50-57-9407	1
6	Cable Hood Kit for SM Special D-Sub Connector, see CN141	CN149	Posi-tronics	D15000Z000	1
7	Cable Hood Kit for D-Sub 9pin Connector, see CN121	CN161	Posi-tronics	D9000Z00	1
8	Pocket Connector, Waldom "G" Type, 4 Terminal	CN157	Molex	50-57-9404	1
9	Pocket Connector, Waldom "G" Type, 3 Terminal	CN158	Molex	50-57-9403	2
10	Tool-less Fuse Holder, 2 shell halves, 2 crimp fuse holder	CN160	Posi-tronics	532844-1	1
11	Bussman Fuse, 10 Amp Fuse ABC, 250V	F104	Bussman	AGC 10	1
12	Connector Pin, Female, Socket Crimp Type, HDP-20/24AWG	P121	Digi-Key	A1009-ND	10
13	Connector Pin, Female, Box Crimp Terminal, Waldom C Grid	P123	Molex	16-02-0103	18

Connector pins can be crimped using the Universal Crimp Tool (Molex): Digikey: WM9999-ND
Molex: 63811-1000

drawings
not to
scale

KITSMDC1 is a connector kit for SmartMotors SM17XX, SM23XX, and SM34XX

TITLE: **KITSMDC1**

REV: 3

MATERIAL:

DATE: 9/20/99

FINISH:

TOL: X.XXXX +/- .005
X.XXX +/- .005
INCHES X.XX +/- .01

UNLESS OTHERWISE NOTED

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