



WIRING DIAGRAM

2	4	2	4
90848-0188	90635-9019	90848-0188	90635-9019
CCT No.	CCT No.	CCT No.	CCT No.
1 →	→ 1	18 →	→ 18
2 →	→ 2	19 →	→ 19
3 →	→ 3	20 →	→ 20
4 →	→ 4	21 →	→ 21
5 →	→ 5	22 →	→ 22
6 →	→ 6	23 →	→ 23
7 →	→ 7	24 →	→ 24
8 →	→ 8	25 →	→ 25
9 →	→ 9	26 →	→ 26
10 →	→ 16	27 →	→ 27
11 →	→ 15	28 →	→ 28
12 →	→ 14	29 →	→ 29
13 →	→ 13	30 →	→ 30
14 →	→ 12	31 →	→ 31
15 →	→ 11	32 →	→ 32
16 →	→ 10	33 →	→ 33
17 →	→ 17	34 →	→ 34

ITEM	COMPONENT	DESCRIPTION	QUANTITY	NOTE
1	99026-0035	34 CCT RIBBON CABLE 28 AWG	1	2,3,4,5
2	90848-0188	34 CCT CONNECTOR ,CCT 5 VOID	1	5
3	90848-0055	STRAIN RELIEF FOR 34 CCT CONNECTOR	1	
4	90635-9019	OF50 34 CCT CONNECTOR,CCT 3 VOID	1	1,5
5	90170-0034	STRAIN RELIEF FOR OF50 CONNECTOR	1	1
6		PULL TAB 34	1	

NOTES:

- SEE PRODUCT SPECIFICATION PS-99020-0015.
- SEE CABLE SPECIFICATION ES-99027-0006.
- PRINT DELL P/N AND REVISION "55820-A00" APPROXIMATELY WHERE SHOWN, AND 'ELTEST OK' AFTER ELECTRICAL TESTING. TEXT HEIGHT 3.0
- PRINT TEXT APPROXIMATELY WHERE SHOWN. TEXT HEIGHT 10.0
- HARNESS TO BE 100% ELECTRICALLY TESTED
- ATTACH UL LABEL TO EVERY BOX
- PRINT DATE CODE APPROXIMATELY WHERE SHOWN IN THE FOLLOWING FORMAT "DD-MMM-YY", WHERE DD IS THE NUMERIC DAY ,MMM IS THE FIRST THREE LETTERS OF THE MONTH AND YY IS THE YEAR. TEXT HEIGHT 3.0mm

MOD TO PART NO. EC NO. E80293 DRAWN BY: MCCRAN 98/01/13 CHK: / / / APPR: / / /	QUALITY SYMBOLS MAJOR = CRITICAL = C =	GENERAL TOLERANCES: (UNLESS SPECIFIED)		SCALE 1:1 <input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH	DESIGN UNITS <input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH	THIRD ANGLE PROJECTION <input type="checkbox"/> mm <input checked="" type="checkbox"/> INCH <input type="checkbox"/> mm ONLY <input type="checkbox"/> INCH ONLY	DIMENSIONS: <input type="checkbox"/> mm <input type="checkbox"/> INCH <input type="checkbox"/> mm ONLY <input type="checkbox"/> INCH ONLY	SHT REV
		4 PLACES ±0. <input type="checkbox"/> ±.	DRAWN BY & DATE MCCRAN 97/08/05	TITLE: 34 CCT RIBBON CABLE ASSEMBLY				
		3 PLACES ±0. <input type="checkbox"/> ±.	CHECKED BY & DATE AMCCANN 97/08/05	MOLEX MATERIAL NO. 92301-0033 DRAWING NO. SD-92301-035 SHEET NO. 1 OF 1				
		2 PLACES ±0. <input type="checkbox"/> ±. 1 PLACE ±0. <input type="checkbox"/> ±. ANGULAR: ± 1/2 °	APPROVED BY & DATE MWILHITE 97/08/05 CAD FILENAME S9230133.DGN	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.				

PART NO. 92301-0033
 DWG NO. SD-92301-035