



WIRING DIAGRAM

2	3	2	3
90635-9002	90635-9019	90635-9002	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
2	90635-9020	OF50 34 CCT CONNECTOR ,CCT 5 VOID	1	1,4
3	90635-9019	OF50 34 CCT CONNECTOR,CCT 3 VOID	1	1,4
4	90170-0034	STRAIN RELIEF FOR OF50 CONNECTOR	2	1
5		PULL TAB 34	2	

NOTES:

- SEE PRODUCT SPECIFICATION PS-99020-0015.
- SEE CABLE SPECIFICATION ES-99027-0006.
- PRINT DELL P/N AND REVISION "18617-A00-00" APPROXIMATELY WHERE SHOWN, AND "ELTEST OK" AFTER ELECTRICAL TESTING. TEXT HEIGHT 3.0
- 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

COMPONENT UPDATED
EC No. E80429
DRAWN: M. CURRAN 98/03/00
CHK: / / / /
APPR: / / / /
REV

QUALITY SYMBOLS
MAJOR = CRITICAL = C =

GENERAL TOLERANCES: (UNLESS SPECIFIED)
4 PLACES ±0. INCH ±. INCH
3 PLACES ±0. INCH ±. INCH
2 PLACES ±0. INCH ±. INCH
1 PLACE ±0. INCH ±. INCH
ANGULAR: ± 1/2°
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

SCALE 1:1
DESIGN UNITS MM INCH
DRAWN BY & DATE CTOBIN 98/02/11
CHECKED BY & DATE MCCRAN 98/02/11
APPROVED BY & DATE MWILHITE 98/02/11
CAD FILENAME S9230155.DGN

DIMENSIONS: MM INCH INCH INCH
SHT 10F 1
REV
REVISION ON CAD ONLY
TITLE:
34 CCT RIBBON CABLE ASSEMBLY
MOLEX MOLEX INCORPORATED
MATERIAL NO. S92301-0055
DRAWING NO. SD-92301-069
SHEET NO. 1 OF 1
SIZE C

PART NO. 92301-0055
DWG. NO. SD-92301-069