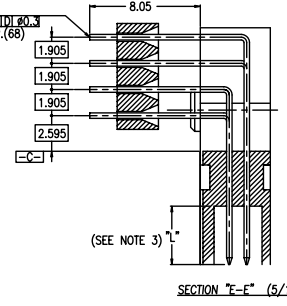
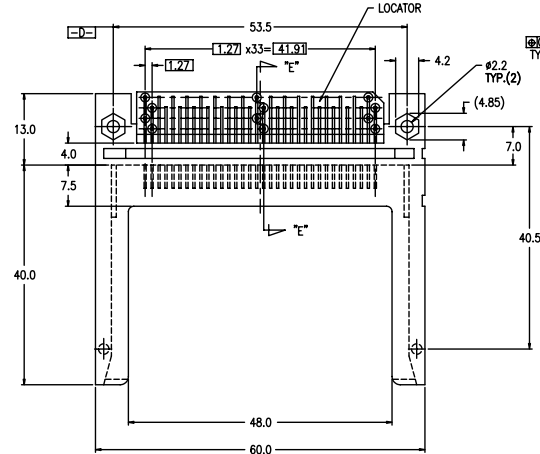
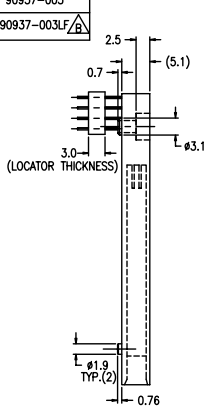


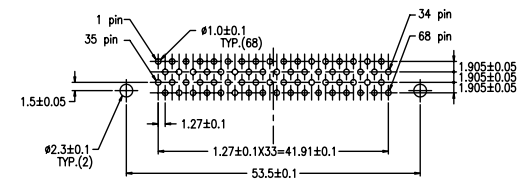
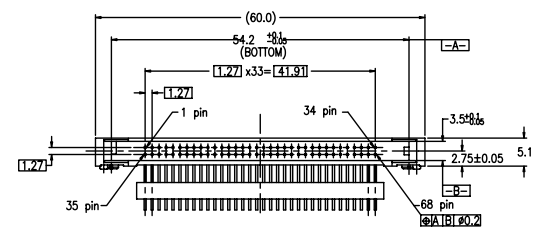
PRODUCT No.
90937-003
90937-003LF

| REVISIONS | | | |
|-----------|-------------------|---------|-------------|
| REV | DESCRIPTION | ECN | BY DATE |
| 1 | SKETCHED | | KS 10/29/93 |
| 2 | REDRAWN | | KS 11/18/93 |
| A | RELEASED | U30167 | KS 6/1/93 |
| B | REVISED(Add "LF") | 106-003 | MZ 03/08/06 |

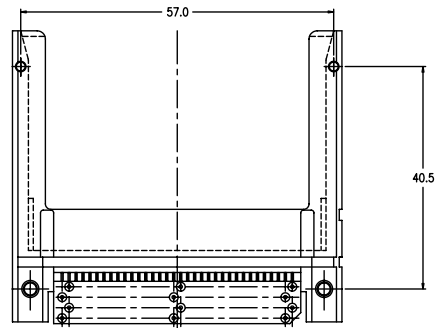


- NOTE
- MATERIAL
BODY : LCP UL94V-0 BLACK
PIN : PHOSPHOR BRONZE
 - FINISH(PIN)
ALL OVER : Ni UNDER PLATING 0.5um THK MIN.
CONTACT AREA : Au 0.1um THK MIN.
OVER Pd/Ni 0.5um THK MIN.
SOLDER TAIL(Tin Lead option) : Sn/Pb 2.5um THK MIN.
SOLDER TAIL(Lead free option) : Pure Tin 2.5um THK MIN.
 - DIMENSION "L"

| | |
|---------------------|----------|
| 1,17,34,35,51,68PIN | 5.0±0.1 |
| 36,67PIN | 3.5±0.1 |
| OTHERS | 4.25±0.1 |
 - CARD SLOT AND PIN DIMENSIONS PER JEIDA/PCMCIA STANDARDS
 - IF LEAD FREE P/N.THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.00MM MINIMUM THICK CIRCUIT BOARD.
 - IF LEAD FREE P/N.THE PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DISCRIBLED IN GS-22-008
 - LEAD FREE P/N PACKAGING MEETS GS-14-920 SPECIFICATION



CARD INSERTION DIRECTION
RECOMMENDED FOOT PRINT (MOUNTED SIDE)



| | | | | | | | | | | | | | | | | | | |
|---------------------------------------|--------|--------|------------|------|-----------|------|--------|-------------------|--|--|-------|--|----------|-------|-----|---|-------|------|
| SHEET INDEX | ISSUE | | | | | | | | | | | BERG ELECTRONICS | | | | | | |
| | SH NO. | | | | | | | | | | | TITLE 68POS. HEADER ASSY JEIDA / PCMCIA TYPE I, II | | | | | | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED | ±0.3 | MAY | SEE NOTE 1 | DR | S. Dharmi | DATE | 6/1/93 | CUSTOMER COPY | | | SCALE | 2/1 | DWG. NO. | 90937 | REV | B | SHEET | 4 of |
| LINEAR | | FINISH | SEE NOTE 2 | CHK | | UNIT | MM | THIRD ANGLE PROJ. | | | | | | | | | | |
| ANGLES | | | | APPR | | | | | | | | | | | | | | |

PDM: Rev:B STATUS:Released Printed: Oct 12, 2010