

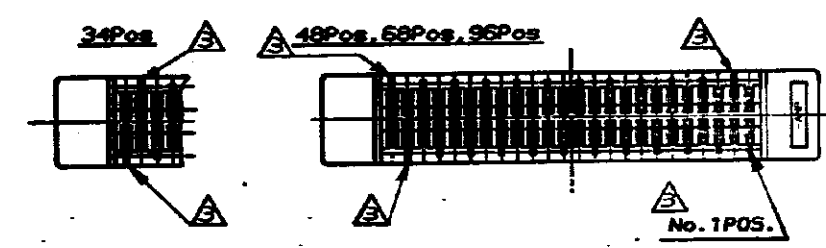
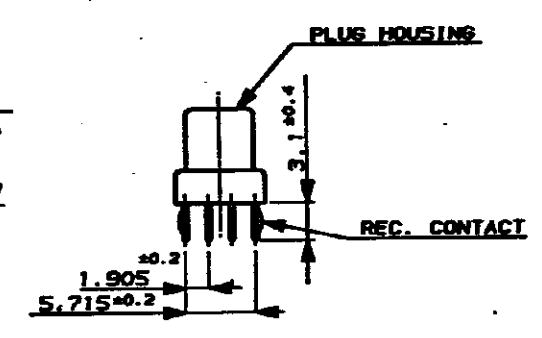
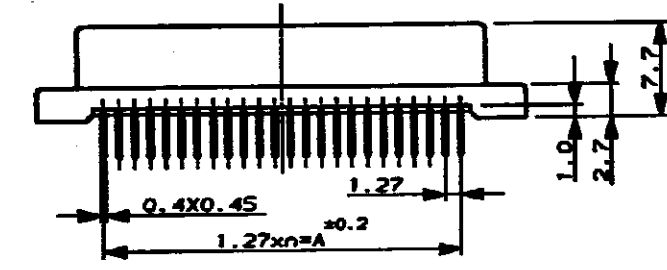
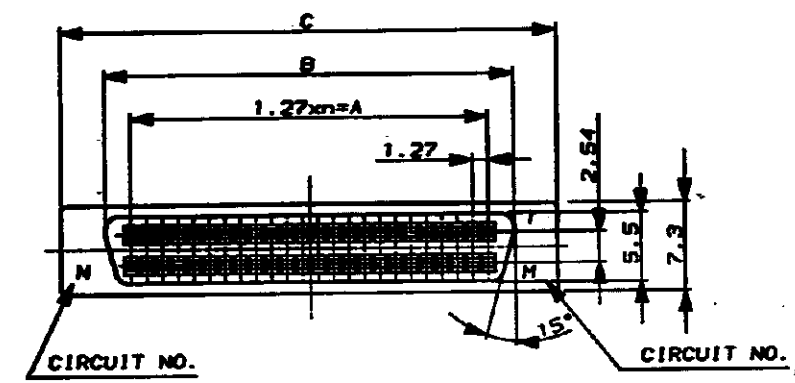
NUMBER  
C-174681



METRIC

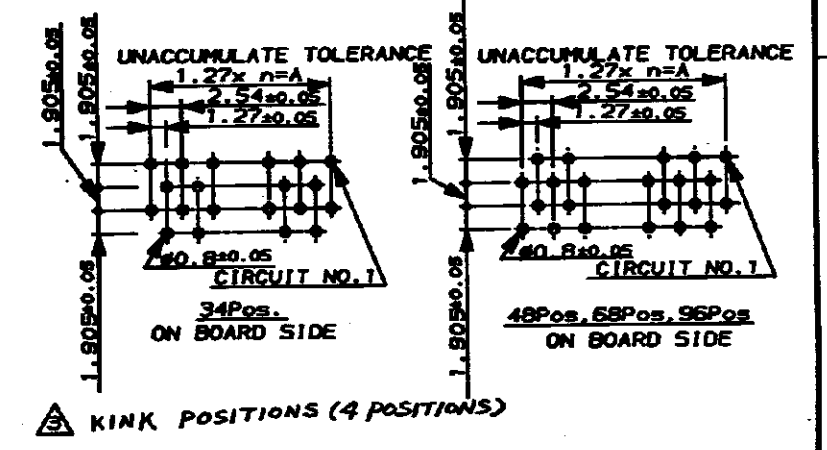
DIMENSIONS IN MILLIMETERS. DO NOT SCALE PRINT

PRINT DIST  
BY 10/80



NOTES,

- 1 MATERIAL AND FINISH
  - PLUG HOUSING
    - THERMOPLASTIC (UL94V-0) COLOR: BLACK
  - REC. CONTACT
    - PHOS-BRONZE FINISH: OVER NICKEL
- MATING END: 0.0002 MIN. OR 0.00075 MIN. GOLD.
- TERMINATION END: TIN-LEAD OVER SEALING TREATMENT.
- 2 P.C.B LAYOUT AND P.C.B TREATMENT (REF.)
  - USE A P.C.B SURFACE ARE TREATED WITH SOLDER RESIST.



|                           |             |           |       |       |       |          |    |            |
|---------------------------|-------------|-----------|-------|-------|-------|----------|----|------------|
| Au PL.<br>0.00075<br>MIN. | 96          | 49        | 59.69 | 63.86 | 71.00 | 47       | 96 | 6-174681-8 |
|                           | 68          | 35        | 41.91 | 46.08 | 53.22 | 33       | 68 | 6-174681-7 |
|                           | 48          | 25        | 29.21 | 33.38 | 40.52 | 23       | 48 | 6-174681-6 |
|                           | 34          | 18        | 20.32 | 24.49 | 31.63 | 16       | 34 | 6-174681-5 |
| Au PL.<br>0.0002<br>MIN.  | 96          | 49        | 59.69 | 63.86 | 71.00 | 47       | 96 | 174681-8   |
|                           | 68          | 35        | 41.91 | 46.08 | 53.22 | 33       | 68 | 174681-7   |
|                           | 48          | 25        | 29.21 | 33.38 | 40.52 | 23       | 48 | 174681-6   |
|                           | 34          | 18        | 20.32 | 24.49 | 31.63 | 16       | 34 | 174681-5   |
| REMARK                    | CIRCUIT NO. | DIMENSION |       | n     | POS.  | PART NO. |    |            |

|                             |  |  |  |                                  |  |  |  |   |  |  |  |
|-----------------------------|--|--|--|----------------------------------|--|--|--|---|--|--|--|
| <p>WIRE RANGE</p>           |  |  |  | <p>INSULATION DIA</p>            |  |  |  | <p>NAME<br/>① PLUG ASS, Y VERTICAL (W/KINK)<br/>② FOR AMPLITE OSO SERIES B-TO-B CONN.</p> |  |  |  |
| <p>MATERIAL</p>             |  |  |  | <p>FINISH</p>                    |  |  |  | <p>GENERAL TOLERANCE</p>  |  |  |  |
| <p>DR. Y. SATO 12/23/80</p> |  |  |  | <p>CHK. R. NISHIMURA 1-23-80</p> |  |  |  | <p>SIZE LOC NUMBER<br/>A3 J C-174681</p>  |  |  |  |
| <p>LTR REVISION RECORD</p>  |  |  |  | <p>OR CHK DATE</p>               |  |  |  | <p>SCALE REV. SHEET<br/>2-1 B 10F1</p>  |  |  |  |

CUSTOMER DRAWING