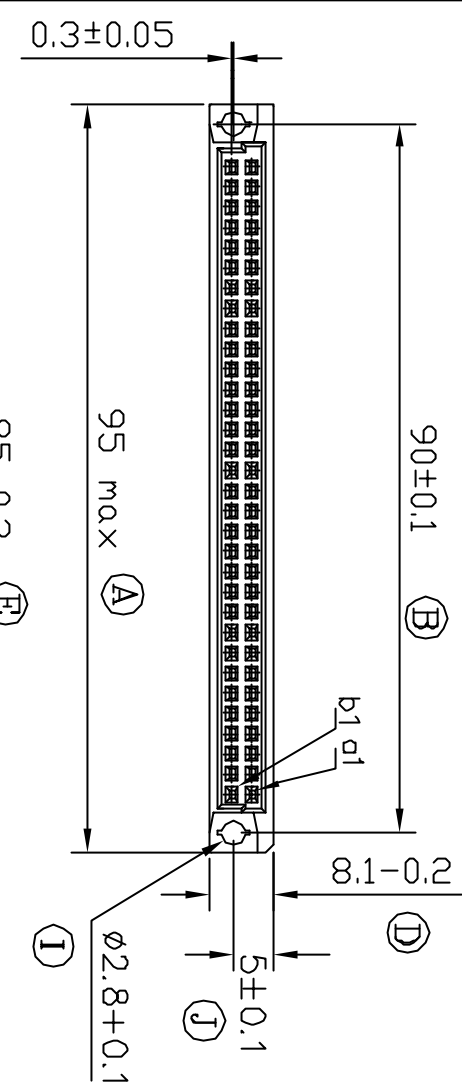
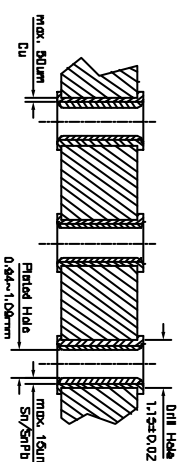
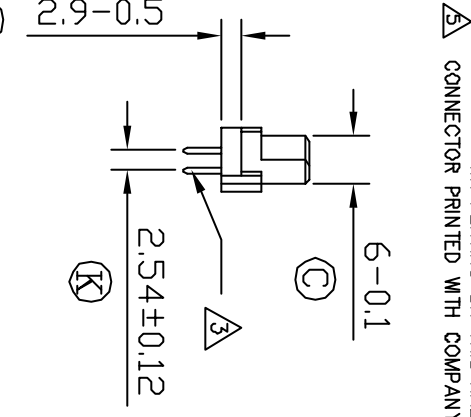
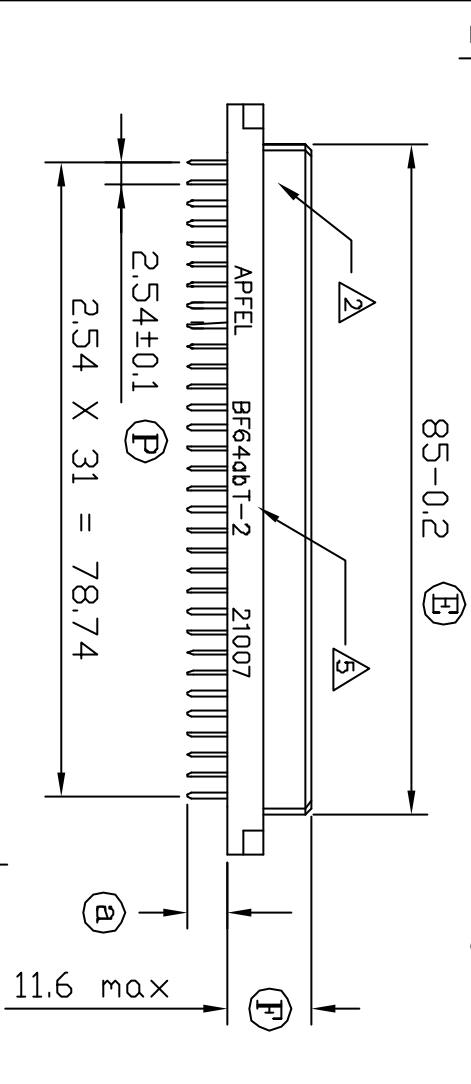


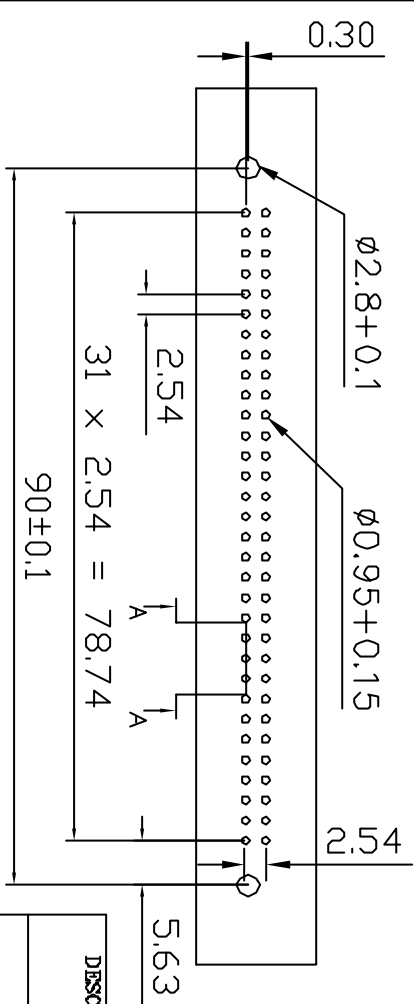
| REV | DESCRIPTION OF REVISIONS | DATE       | DRAWN   | CHECKED |
|-----|--------------------------|------------|---------|---------|
| A   | FIRST RELEASE            | 03/05/1997 | ST Ling | H Shen  |



- NOTES :
- CONNECTOR MEETS REQUIREMENT OF DIN 41812
  - MATERIAL  
-HOUSING : GLASS-FILLED PBT, COLOR GREY, UL 94V-0  
-CONTACTS : PHOSPHOR BRONZE
  - CONTACT TAIL DIMENSION (THICKNESS x WIDTH x LENGTH)  
T : 0.3±0.02 x 0.64±0.04 x 4±0.2  
T2.5 : 0.3±0.02 x 0.64±0.04 x 2.5±0.2  
W5 : 0.6±0.015 x 0.6±0.03-0.05 x 5±0.2  
W7 : 0.6±0.015 x 0.6±0.03-0.05 x 7.4±0.2
  - CONTACT FINISH (OPTION IN PART NUMBER)  
-2: 15u"(0.38um) GOLD PLATING ON MATING AREA, TIN PLATING ON TAIL AREA  
FLASH GOLD PLATING ON NON-MATING AREA, NICKEL UNDERPLATE ALLOYER  
BLANK : FLASH GOLD PLATING ON MATING AND NON-MATING AREA, TIN PLATING ON TAIL AREA, NICKEL UNDERPLATE ALLOYER
  - CONNECTOR PRINTED WITH COMPANY NAME, PART NUMBER, AND BATCH NUMBER



RECOMMENDED HOLE SPECIFICATIONS  
SECTION A-A  
SCALE 6 : 1



DESCRIPTION : FEMALE, TYPE B, 64 CONTACTS,  
STRAIGHT SOLDER CONNECTORS  
CUSTOMER DRAWING

PART NUMBER

|      |              |      |            |          |       |       |                                                   |
|------|--------------|------|------------|----------|-------|-------|---------------------------------------------------|
| no.1 | BF64abT-2    | no.4 | BF64abW7-2 | DRAWN    | UNIT  | ANGLE | MILLIMETRES                                       |
| no.2 | BF64abT2.5-2 |      |            | STP Ling | mm    | ±1°   | X XXX ±0.012<br>X XX ±0.05<br>X X ±0.1<br>X ±0.25 |
| no.3 | BF64abW5-2   |      |            | CHECKED  | SCALE | REV   | DRAWING NO.                                       |
|      |              |      |            | H Shen   | 1:1   | A     | FO008.DWG                                         |

RECOMMENDED PCB HOLE LAYOUT  
COMPONENT SIDE  
SCALE 1 : 1

APFEL