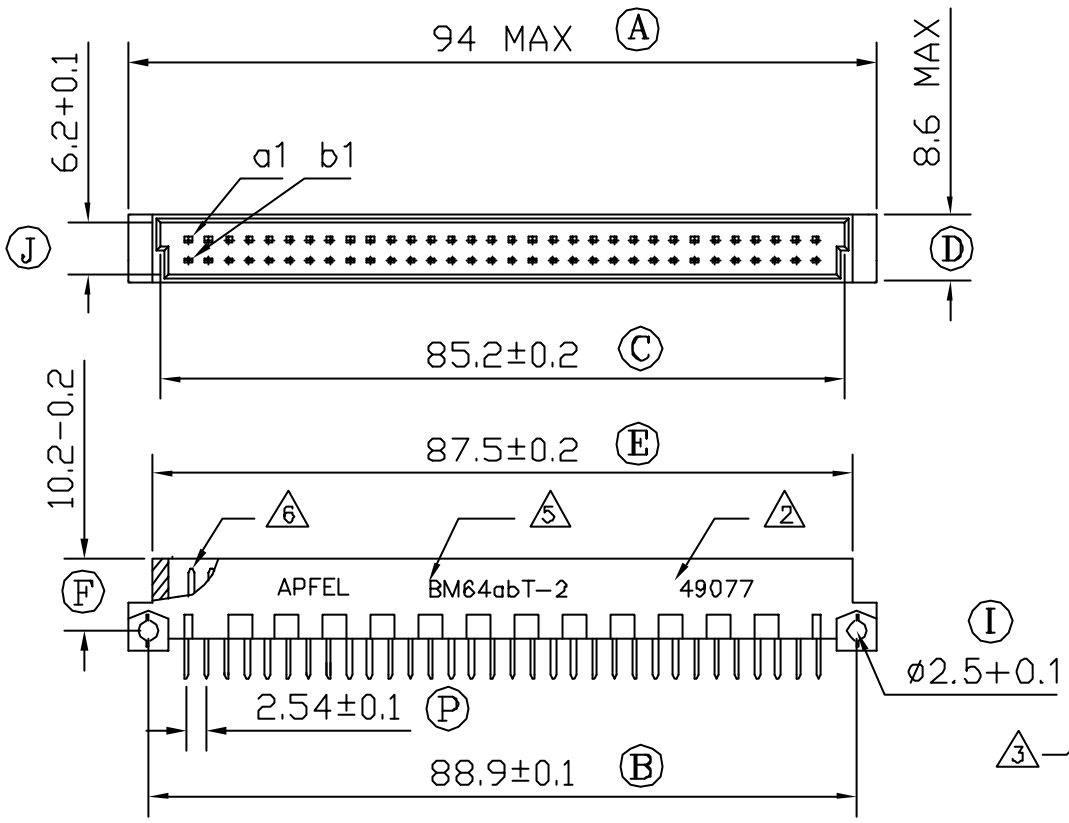
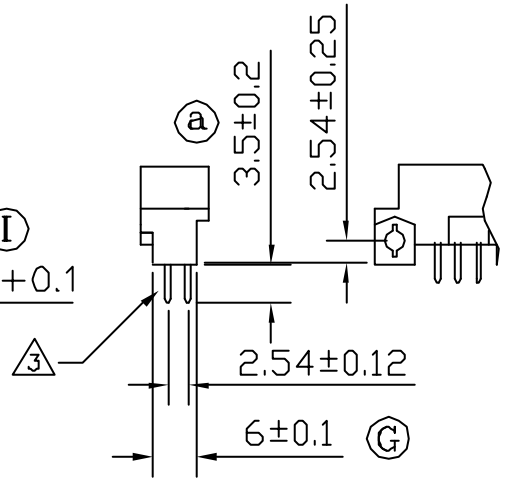
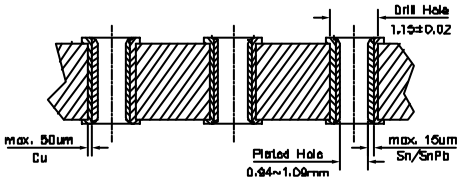
REV	DESCRIPTION OF REVISIONS	DATE	DRAWN	CHECKED
A	FIRST RELEASE	03/12/2002	ST Ling	H Shen

NOTES :

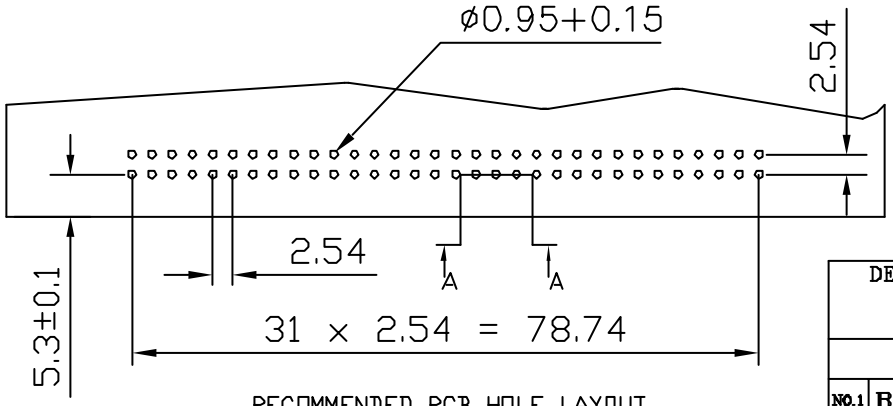
1. CONNECTOR MEETS REQUIREMENT OF DIN 41612
2. MATERIAL
   - HOUSING : GLASS-FILLED PBT, COLOR GREY, UL 94V-0
   - CONTACTS : BRASS
3. TAIL DIMENSION
   - THICKNESS : 0.48 ±0.03mm
   - WIDTH : 0.48 ±0.03mm
   - TAIL LENGTH : 3.5±0.2mm
4. CONTACT FINISH (OPTION IN PART NUMBER)
   - -2: 15u"(0.38um) GOLD PLATING ON MATING AREA, TIN PLATING ON TAIL AREA FLASH GOLD PLATING ON NON-MATING AREA, NICKEL UNDERPLATE ALLOVER
   - BLANK : FLASH GOLD PLATING ON MATING AND NON-MATING AREA, TIN PLATING ON TAIL AREA, NICKEL UNDERPLATE ALLOVER
5. CONNECTOR PRINTED WITH COMPANY NAME, PART NUMBER, AND BATCH NUMBER
6. MATING SIDE LENGTH
   STANDARD : 5.05-0.25mm







RECOMMENDED HOLE SPECIFICATIONS
SECTION A-A
SCALE 6 : 1



RECOMMENDED PCB HOLE LAYOUT
COMPONENT SIDE
SCALE 1 : 1

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

PART NUMBER

NO.1	BM64abT
NO.2	BM64abT-2

APFEL

DRAWN	UNITS	ANGLE
ST Ling	mm	±1°
CHECKED	SCALE	REV
H Shen	1:1	A

MILLIMETRE

X.XXX	±0.012
X.XX	±0.05
X.X	±0.1
X	±0.25

DRAWING NO. F0262.DWG