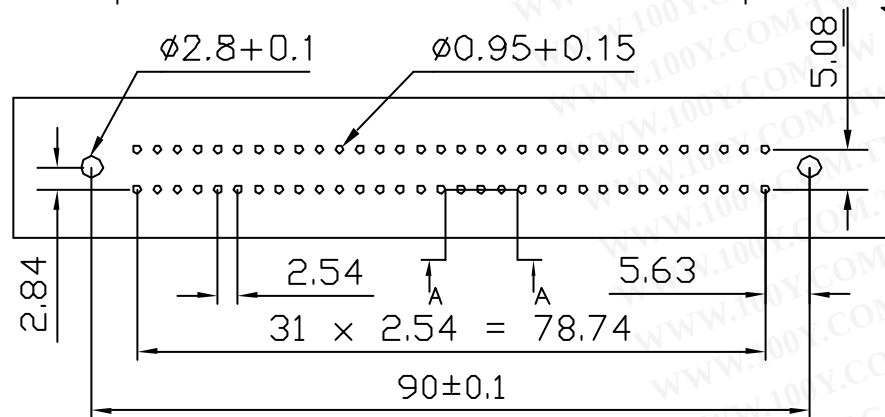
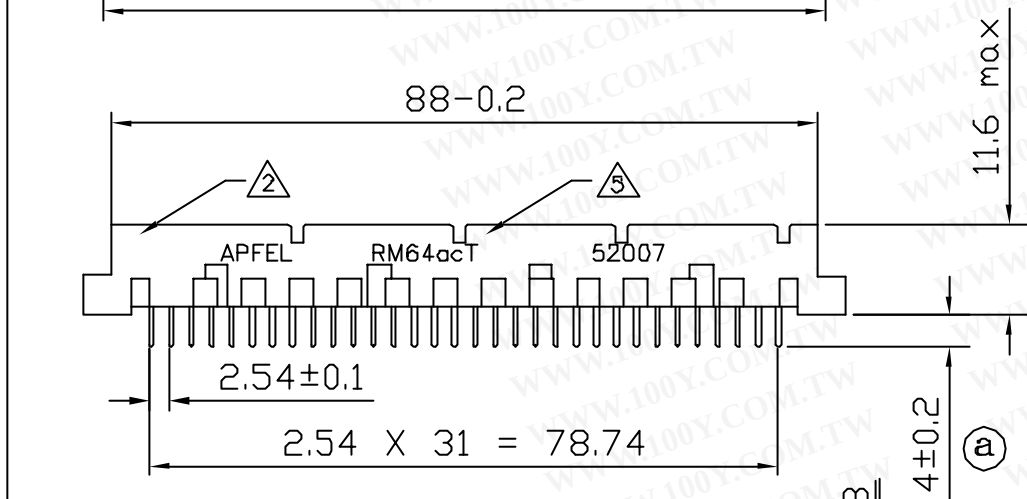
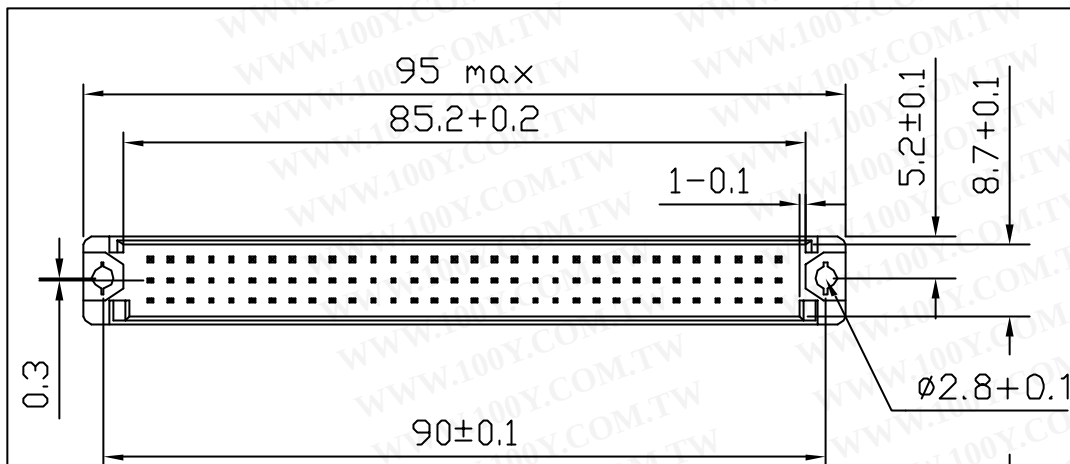
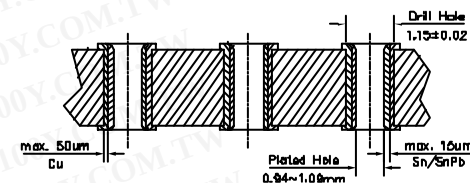
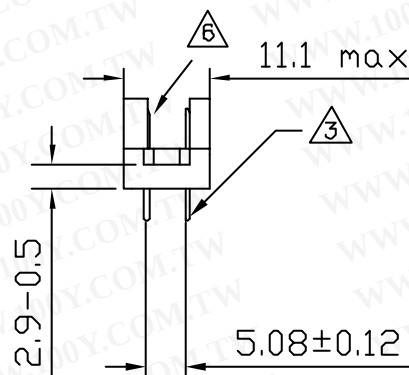




RECOMMENDED PCB HOLE LAYOUT
COMPONENT SIDE
SCALE 1 : 1

NOTES :

- 1 CONNECTOR MEETS REQUIREMENT OF DIN 41612
- 2 MATERIAL :
-HOUSING: GLASS-FILLED PBT, COLOR GREY, UL 94V-0
-CONTACT: COPPER ALLOY
- 3 CONTACT TAIL DIMENSION (THICKNESS x WIDTH x LENGTH)
-T : $0.48 \pm 0.03 \times 0.48 \pm 0.03 \times 4 \pm 0.2$
-T2.5 : $0.48 \pm 0.03 \times 0.48 \pm 0.03 \times 2.5 \pm 0.2$
- 4 CONTACT FINISH (OPTION IN PART NUMBER)
-1: 30u" (0.75um) GOLD PLATING ON MATING AREA, TIN PLATING ON TAIL AREA, FLASH GOLD PLATING ON NON-MATING AREA, NICKEL UNDERPLATE ALLOVER
-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 AREA AND NON-MATING AREA, TIN PLATING ON TAIL AREA, NICKEL UNDERPLATE ALLOVER
- 5 CONNECTOR PRINTED WITH COMPANY NAME, PART NUMBER, AND BATCH NUMBER
- 6 CONTACT MATING SIDE LENGTH
-STANDARD : $5.05 - 0.25\text{mm}$
-EXTENDED : $5.6 \pm 0.2 / -0.05\text{mm}$
-SHORT : $4.25 \pm 0.1 / -0.05\text{mm}$



RECOMMENDED HOLE SPECIFICATIONS
SECTION A-A
SCALE 6 : 1

勝特力材料 886-3-5753170
勝特力电子(上海) 86-21-54151736
勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

DESCRIPTION : MALE, TYPE R, 64 CONTACTS, STRAIGHT SOLDER CONNECTOR CUSTOMER DRAWING				MILLIMETRE	
PART NUMBER				X.XXX ±0.012	
				X.XX ±0.05	
				X.X ±0.1	
				X ±0.25	
NO.1 RM64acT-1		NO.4 RM64acT2.5-1		DRAWN	ANGLE
NO.2 RM64acT-2		NO.5 RM64acT2.5-2		ST Ling	±1°
NO.3 RM64acT		NO.6 RM64acT2.5		CHECKED	SCALE
				H Shen	1:1
				REVISION	DRAWING NO.
				A	F0566.DWG