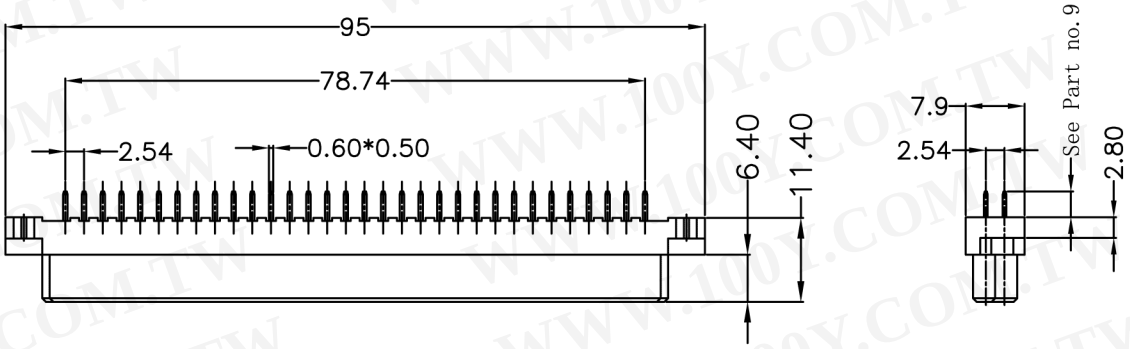
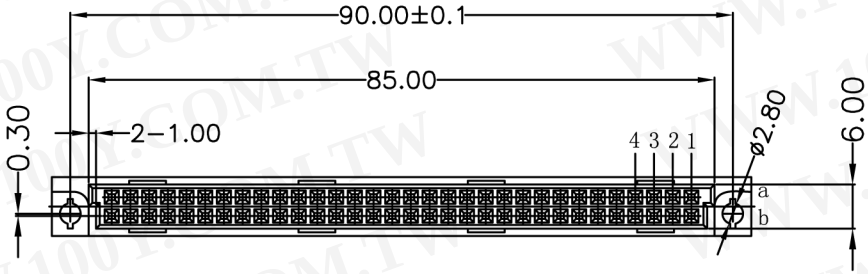
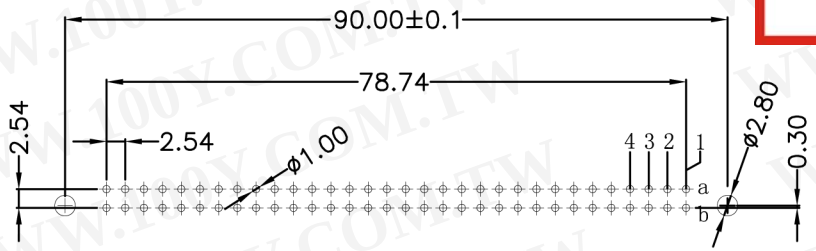
RoHS Compliant | Customer Drawing

REV.	ECN NO.	DESCRIPTION	DATE	DESIGN





勝 特 力 材 料 886-3-5753170
胜特力电子(上海) 86-21-34970699
胜特力电子(深圳) 86-755-83298787
Http://www.100y.com.tw



PCB LAYOUT(RECOMMENDED)

(TOP VIEW TOL. :±0.05)

SPECIFICATION
MATERIAL
Housing:PBT UL94V-0
Contacts:PhosPhor Bronze
CONTACT PLATING
G=GOLD FLASH PLATED ALL OVER,Ni UNDER PLATED ALL OVER.
T=TIN PLATED ALL OVER,Ni UNDER PLATED ALL OVER.
S=GOLD FLASH PLATED ON CONTACT AREA,TIN
PLATED ON SOLDER TAIL,Ni UNDER PLATED ALL OVER.
A=5u"(Selective) R=3u"(Selective)
B=10u"(Selective) P=8u"(Selective)
C=15u"(Selective) E=2u"(Semi-Gold Matte Tin)
D=30u"(Selective) F=3u"(Semi-Gold Matte Tin)
V=1u"(Selective) U=5u"(Semi-Gold Matte Tin)
N=3u"(Gold)
ELECTRICAL
Current rating: 2 Amps .
Contact resistance: 20 mohms initial
Insulation resistance: 100000 Mohms min @ 500 VDC
Dielectric withstanding voltage: 1000 VAC / minute
Operating temperature: -55° C TO +125° C

Part no.

A01	A	-	064	F	X	S	D	A	X	X
1	2		3	4	5	6	7	8	9	10

1. SERIES NO.
2. TYPE:
   A=Standard
3. CONTACT NUMBER
4. CONTACT TYPE:
   F=Female
5. CONTACT AREA PLATING:
   SEE SPECIFICATION
6. FUNCTION OPTION:
   S=STRAIGHT
7. PROCESS OPTION:
   D=2*32 Housing (Male=90°
   Female=180°)
8. ROW SPACING:
   A=2.54mm(a+b)
9. CONTACT LENGTH:
   A=2.8mm
   B=4.0mm
   F=3.5mm
10. INSULATOR COLOR:
    5=BEIGE
    A=Champagne

公差一览表 TOLERANCE UNLESS OTHERWISE				nextron® CONNECTOR					
X.	±0.25	X°.	±5°	单位 UNITS	mm	制图 DRAWING	姚登攀	产品名称 TITLE	欧式插座 264 0.5S型 180度 母座
.X	±0.20	.X°	±2°	角法 VIEW		设计 DESIGN	姚登攀		
.XX	±0.15	.XX°	±1°	比例 SCALE	1:1	审核 CHKD		产品料号 PART NO.	A01A-064FXSDAXX
.XXX	±0.02	.XXX°	±0.5°	日期 DATE	2009.09.15	版本 VER	A0	核准 APPD		图号 DRAW NO	A01A-064FXSDAXX-A0