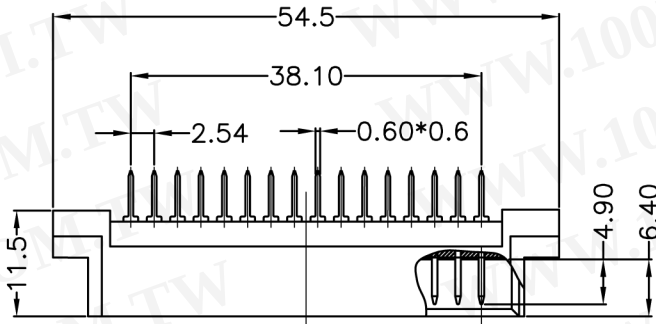
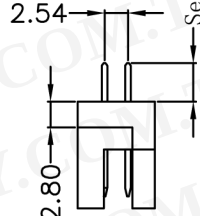
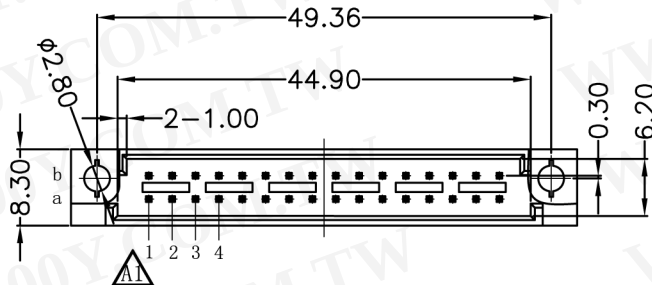
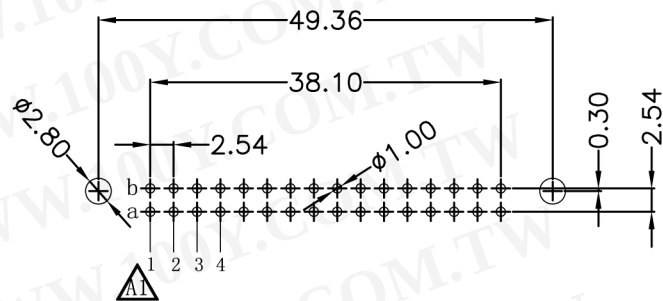


REV.	ECN NO.	DESCRIPTION	DATE	DESIGN
A1	20120305001	变更产品PIN位标识方向	2012. 03. 05	管正志



PCB LAYOUT(RECOMMENDED)
(TOP VIEW TOL. :±0.05)

勝特力材料 886-3-5753170
勝特力电子(上海) 86-21-34970699
勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

SPECIFICATION
MATERIAL
Housing:PBT+5%PC UL94V-0
Contacts:Brass
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. $\frac{A01}{1} \frac{A}{2} - \frac{032}{3} \frac{M}{4} \frac{X}{5} \frac{S}{6} \frac{2}{7} \frac{A}{8} \frac{X}{9} \frac{X}{10}$

- 1. SERIES NO.
- 2. TYPE:
A=Standard
- 3. CONTACT NUMBER
- 4. CONTACT TYPE:
M=Male
- 5. CONTACT AREA PLATING:
SEE SPECIFICATION
- 6. FUNCTION OPTION:
S=STRAIGHT
- 7. PROCESS OPTION:
2=2*16 Housing (Male=180° Female=90°)
- 8. ROW SPACING:
A=2. 54mm (a+b满针)
- 9. CONTACT LENGTH:
F=3. 50mm
H=4. 20mm
- 10. INSULATOR COLOR:
5=BEIGE
A=Champagne

公差一览表 TOLERANCE UNLESS OTHERWISE				nextion® 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 232 C型
.X	±0.20	.X°.	±2°	角法 VIEW		设计 DESIGN	姚登攀		180度 公座
.XX	±0.15	.XX°.	±1°	比例 SCALE	1:1	审核 CHECK		产品料号 PART NO.	A01A-032MXS2AXX
.XXX	±0.02	.XXX°.	±0.5°	版本 VER	A1	核准 APPD		图号 DRAW NO.	A01A-032MXS2AXX-A1
日期 DATE				2012. 03. 05					