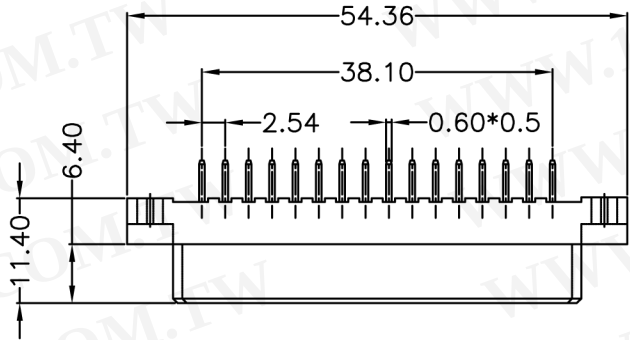


PCB LAYOUT(RECOMMENDED)
(TOP VIEW TOL. :±0.05)

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 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 - 032 F X S B A X X
 1 2 3 4 5 6 7 8 9 10
- | | |
|---|---|
| 1. SERIES NO. | 7. PROCESS OPTION: |
| 2. TYPE:
A=Standard | B=2*16 Housing (Male=90°
Female=180°) |
| 3. CONTACT NUMBER | 8. ROW SPACING:
A=2.54mm (a+b) |
| 4. CONTACT TYPE:
F=Female | 9. CONTACT LENGTH:
A=2.8mm
B=4.0mm
F=3.5mm |
| 5. CONTACT AREA PLATING:
SEE SPECIFICATION | 10. INSULATOR COLOR:
5=Beige
A=Champagne
3=Black |
| 6. FUNCTION OPTION:
S=STRAIGHT | |

公差一覽表				nextun® CONNECTOR				
TOLERANCE UNLESS OTHERWISE				單位	mm	制圖	姚登攀	產品名稱
X.	±0.25	X°.	±5°	UNIT		DRAWING		歐式插座 232 0.5S型
.X	±0.20	.X°	±2°	角法		設計	姚登攀	180度 母座
.XX	±0.15	.XX°	±1°	VIEW		DESIGN		
.XXX	±0.02	.XXX°	±0.5°	比例	1:1	審核		產品料號
日期	2009. 09. 15			SCALE		核准		PART NO.
DATE				版本	A0	核准		圖號
				VER		APPD		DRAW NO.