

RECOMMENDED P.C.B LAYOUT (TOP VIEW)
TOLERANCES: ±0.05mm



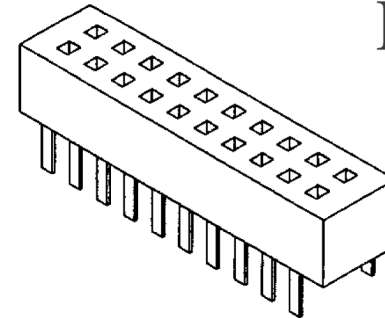
△ SPECIFICATION MATERIAL

Insulator: Liquid Crystal Polymer (LCP), rated UL94V-0
 Contacts: Phosphor Bronze
 CONTACT PLATING
 Underplate: 50μ" Nickel
 Contact area: 1μ"~30μ" Selective gold
 Solder tails area: 100μ" Tin/Lead
 ELECTRICAL
 Operation voltage: 250 VAC max.
 Current rating: 1 Amps max.
 Contact resistance: 20 mohms max.
 Insulation resistance: 1000 Mohms min @ 500 VDC
 Dielectric withstanding voltage: 500 VAC / minute
 MECHANICAL
 Operating temperature: -65°C TO +125°C

△ PART NO.

802 A-XXX X B S A A 3
 1 2 3 4 5 6 7 8 9

- | | |
|-------------------------|-----------------------------|
| 1.SERIES NO. | 5.ROW TYPE. |
| 2.TYPE. | B=Dual Row |
| A=Standard | 6.MOUNTING TYPE. |
| 3.CONTACT NUMBER. | S=Straight |
| 010~120 | 7.INSULATOR HIGH. |
| 4.CONTACT PLATING. | A=2.1mm |
| G=Gold Flash | 8.CONTACT INSERTING OPTION. |
| S=Selective Gold | A=Fully Loaded |
| A=5μ" Gold (Selective) | 9.INSULATOR COLOR. |
| B=10μ" Gold (Selective) | 3=Black |
| C=15μ" Gold (Selective) | |
| D=30μ" Gold (Selective) | |



UNLESS OTHERWISE SPECIFIED TOLERANCE	
ANG.	±5°
0.	±0.5
.0	±0.3
.00	±0.2

SCALE: AS SHOWN UNIT: mm

MC-COMPONENTS

DRAWN JOE 12/02/04

DRAWN NAME: FEMALE HEADER DIP TYPE
PITCH: 1.0mm

CHECKED *Devi* 12/02/04

APPROVED *Seigle* 12/02/04

PRODUCT NO: 802A-XXXXBSAA3

DATE 11/25/98

FILE NAME: 802A-XXXXBSAA3

REV.	DESCRIPTION	DATE
B	ECN-0412002(Aaron) (7,G)(7,E)(4,C)	12/02/04
A		11/25/98