



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

For SIP
 For cmk/cpk

SPECIFICATION
MATERIAL
Insulator: PBT/PA6T, Rated UL94V-0
Contacts: Brass
CONTACT PLATING
Underplate: 50u" Nickel
Contact Area: 1u"~30u" Selective Gold
Solder Tails Area: 100u" Tin
ELECTRICAL
Current Rating: 1Amps Max.
Contact Resistance: 15 millohm Max.
Insulation Resistance: 1000 Megohm Min. At 500V DC
Dielectric Withstanding Voltage: 500V AC At 1 Minute
Operating Temperature: -55°C To +105°C
PART NO.

603 A X XX X X B S 01 A X 3
1 2 3 4 5 6 7 8 9 10 11 12

- | | |
|--|---------------------------------------|
| 1.SERIES NO. | 7.ROW TYPE: |
| 2.TYPE: A=Standard | B=Dual Row(H=2.0mm) |
| 3.GREEN OPTION:
E=RoHS | 8.CONTACT OPTION:
S=Straight |
| 4.CONTACT NUMBER:
02~80 | 9.CONTACT LENGTH:
01=01 TYPE |
| 5.CONTACT TYPE:
M=Male(PBT)
R=Male(PA6T) | 10.CONTACT OPTION:
A=Fully Loaded |
| 6.CONTACT PLATING:
T=Tin Plated
G=Gold Flash | 11.PACKAGE OPTION:
B=Tube
D=Bag |
| | 11.INSULATOR COLOR:
3=Black |

POSITION	A	B	C	D
01	4.0	2.0	2.8	8.8

OLD P/N=603AXXPXBSAA3/603AXXPXGSAA3

UNLESS OTHERWISE SPECIFIED TOLERANCE		 CHANT SINCERE CO.,LTD TEL:886-02-86471251 FAX:886-02-86472962
ANG.	±5°	
0.	±0.5	DRAWN NAME: PIN HEADER-DIP STRAIGHT TYPE PITCH: 2.0mm PRODUCT NO. 603AXXXXBS01AX3 FILE NAME: 603AFXMXMBS01AX3(9&35)
.0	±0.3	
.00	±0.2	
SCALE: AS SHOWN	UNIT: mm	
DRAWN PEARL	11/21/13	
CHECKED	/ /	
APPROVED	/ /	
SIZE A4	REV. F	

REV.	DESCRIPTION	DATE	SIZE	REV.	FILE NAME
1			A4	F	603AFXMXMBS01AX3(9&35)