



RECOMMENDED P.C.B LAYOUT(TOP VIEW)
TOLERANCES: $\pm 0.05\text{mm}$

Material: PBT with Glass Filled UL 94V-0, White
Conductor: Brass, Tin-Plated
Mate with 312A(B10X)

Current Rating: 3A AC/DC (Max) AWG#22
Voltage Rating: 250V AC/DC
Contact Resistance: $20\text{m}\Omega$ Max.
Insulation Resistance: $1000\text{M}\Omega$ Min.
Withstand Voltage: 800V AC/minute
Temperature Range: $-25^{\circ}\text{C}\sim 85^{\circ}\text{C}$

PART NO.

311 A E XX M A T B1 S 4 D 1
1 2 3 4 5 6 7 8 9 10 11 12

- 1.SERIES NO.
- 2.TYPE D=DIP
- 3.GREEN OPTION
E=RoHS
- 4.CONTACT NO.
02~15
- 5.CONTACT TYPE
M=Male
- 6.ROW TYPE
A=Single Row
- 7.CONTACT PLATING
T=Tin Plated

- 8.PITCH OPTION
B1=2.0mm
- 9.CONTACT OPTION
S=Straight
- 10.PROCESS OPTION
4=TYPE4
- 11.PACKAGE OPTION
D=Bag
- 12.INSULATOR COLOR
1=White

POSITION	Dim. A	Dim. B
2	2.00	6.00
3	4.00	8.00
4	6.00	10.00
5	8.00	12.00
6	10.00	14.00
7	12.00	16.00
8	14.00	18.00
9	16.00	20.00
10	18.00	22.00
11	20.00	24.00
12	22.00	26.00
13	24.00	28.00
14	26.00	30.00
15	28.00	32.00

UNLESS OTHERWISE SPECIFIED TOLERANCE	
X"	$\pm 2^{\circ}$
.0	± 0.30
.00	± 0.20
.000	± 0.10

SCALE: AS SHOWN	UNIT: mm
DRAWN PEARL	10/17/13
CHECKED	/ /
APPROVED	/ /

OXOC

CHANT SINCERE CO., LTD
TEL:886-02-86471251 FAX:886-02-86472962

DRAWN NAME:
WAFER Pitch 2.0mm

PRODUCT NO. 311AEXXMATB1S4D1

FILE NAME: 311AEXXMATB1S4D1(W3)

REV.	DESCRIPTION	DATE	SIZE	REV.
1			A4	X1