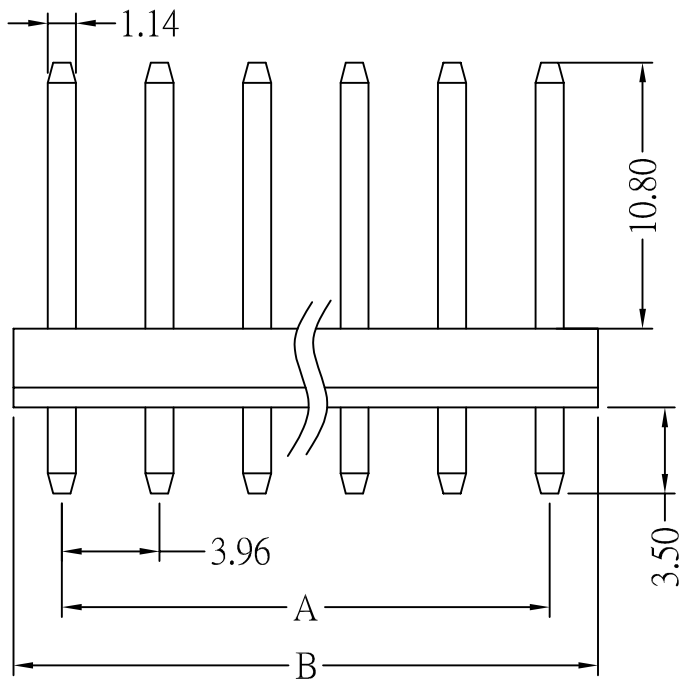
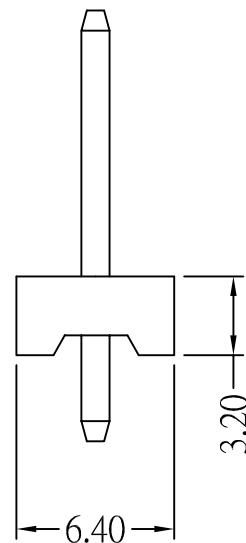


P.C.B. LAYOUT



Mate with 312A(C202~05)
 Insulator: Nylon 6/6 UL 94V-2
 Color: Natural
 Conductor: Brass/Tin plated
 Pin: SQ1.14*17.5mm
 Current Rating: 5A AC/DC
 Voltage Rating: 250V AC/DC
 Contact Resistance: max10m
 Withstand Voltage: 1500V AC/minute
 Insulation Resistance: min1000M

PART NO.

311 A E XX M A T C2 S 3 D 1
 1 2 3 4 5 6 7 8 9 10 11 12

- | | |
|-------------------|--------------------|
| 1.SERIES NO. | 8.PITCH OPTION |
| 2.TYPE D=DIP | C2=3.96mm |
| 3.GREEN OPTION | 9.CONTACT OPTION |
| E=RoHS | S=Straight |
| 4.CONTACT NO. | 10.PROCESS OPTION |
| 02~20 | 3=TYPE 3 |
| 5.CONTACT TYPE | 11.PACKAGE OPTION |
| M=Male | D=Bag |
| 6.ROW TYPE | 12.INSULATOR COLOR |
| A=Single Row | 1=White |
| 7.CONTACT PLATING | |
| T=Tin Plated | |

POSITION	Dim A	Dim B
2	3.96	7.92
3	7.92	11.88
4	11.88	15.84
5	15.84	19.80
6	19.80	23.76
7	23.76	27.72
8	27.72	31.68
9	31.68	35.64
10	35.64	39.60
11	39.60	43.56
12	43.56	47.52
13	47.52	51.48
14	51.48	55.44
15	55.44	59.40
16	59.40	63.36
17	63.36	67.32
18	67.32	71.28
19	71.28	75.24
20	75.24	79.20

UNLESS OTHERWISE SPECIFIED TOLERANCE	
X"	±2
.0	±0.30
.00	±0.20
.000	±0.10
SCALE: AS SHOWN	UNIT: mm
DRAWN PEARL	10/17/13
CHECKED	/ /
APPROVED	/ /
DATE	SIZE A4
REV. X1	

	
CHANT SINCERE CO.,LTD TEL:886-02-86471251 FAX:886-02-86472962	
DRAWN NAME: WAFER Pitch 3.96mm	
PRODUCT NO. 311AEXXMATC2S3D1	
FILE NAME: 311AEXXMATC2S3D1(W3)	

REV.	DESCRIPTION	DATE