

Material: Nylon 6/6, UL 94V-2, Red
 Conductor: Brass, Tin-Plated
 Plating: Ni 30u" over Sn 80u"
 Mate with 312A(B30X)

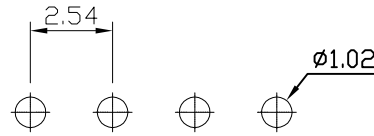
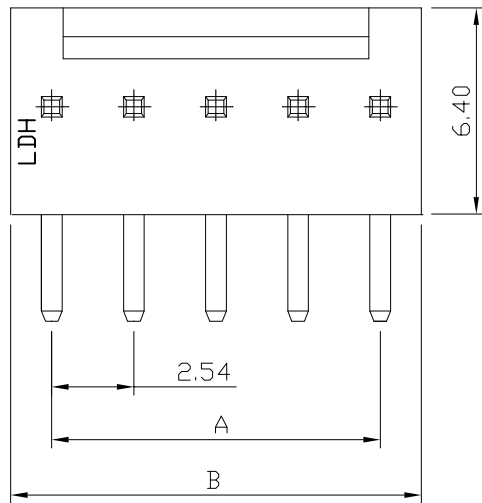
Current Rating: 4A AC/DC
 Voltage Rating: 250V AC/DC
 Contact Resistance: 10mΩ Max.
 Insulation Resistance: 1000MΩ Min.
 Withstanding Voltage: 1000V AC/minute
 Operating Temperature: -25°C~85°C

PART NO.

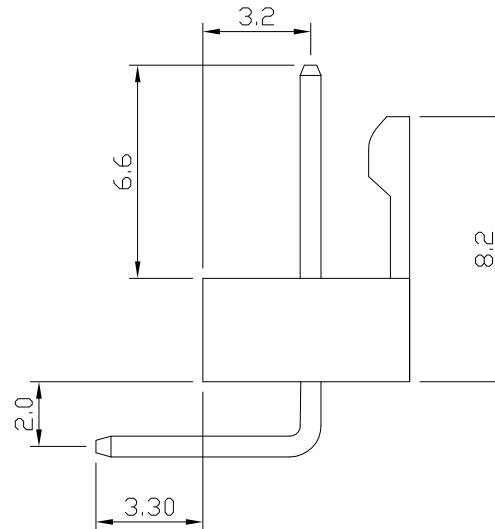
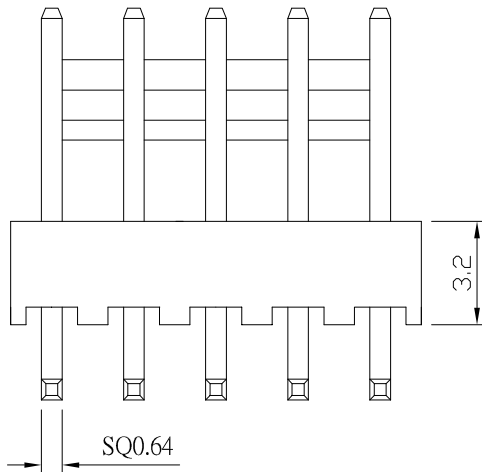
311 A E XX M A T B3 R 2 D 8
 1 2 3 4 5 6 7 8 9 101112

- 1.SERIES NO.
- 2.TYPE D=DIP
- 3.GREEN OPTION
E=RoHS
- 4.CONTACT NO.
02~16
- 5.CONTACT TYPE
M=Male
- 6.ROW TYPE
A=Single Row
- 7.CONTACT PLATING
T=Tin Plated

- 8.PITCH OPTION
B3=2.54mm
- 9.CONTACT OPTION
R=Right Angle
- 10.PROCESS OPTION
2=TYPE 2
- 11.PACKAGE OPTION
D=Bag
- 12.INSULATOR COLOR
8=Red



RECOMMENDED P.C.BOARD
 HOLE DIMM.



POSITION	Dim. A	Dim. B
2	2.54	5.08
3	5.08	7.62
4	7.62	10.16
5	10.16	12.70
6	12.70	15.24
7	15.24	17.78
8	17.78	20.32
9	20.32	22.86
10	22.86	25.40
11	25.40	27.94
12	27.94	30.48
13	30.48	33.02
14	33.02	35.56
15	35.56	38.10
16	38.10	40.64

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	/ /

OXOC

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

DRAWN NAME:
 WAFER Pitch 2.54mm

PRODUCT NO. 311AEXXMATB3R2D8

FILE NAME: 311AEXXMATB3R2D8(W3)

REV.	DESCRIPTION	DATE	SIZE	REV.
			A4	X1