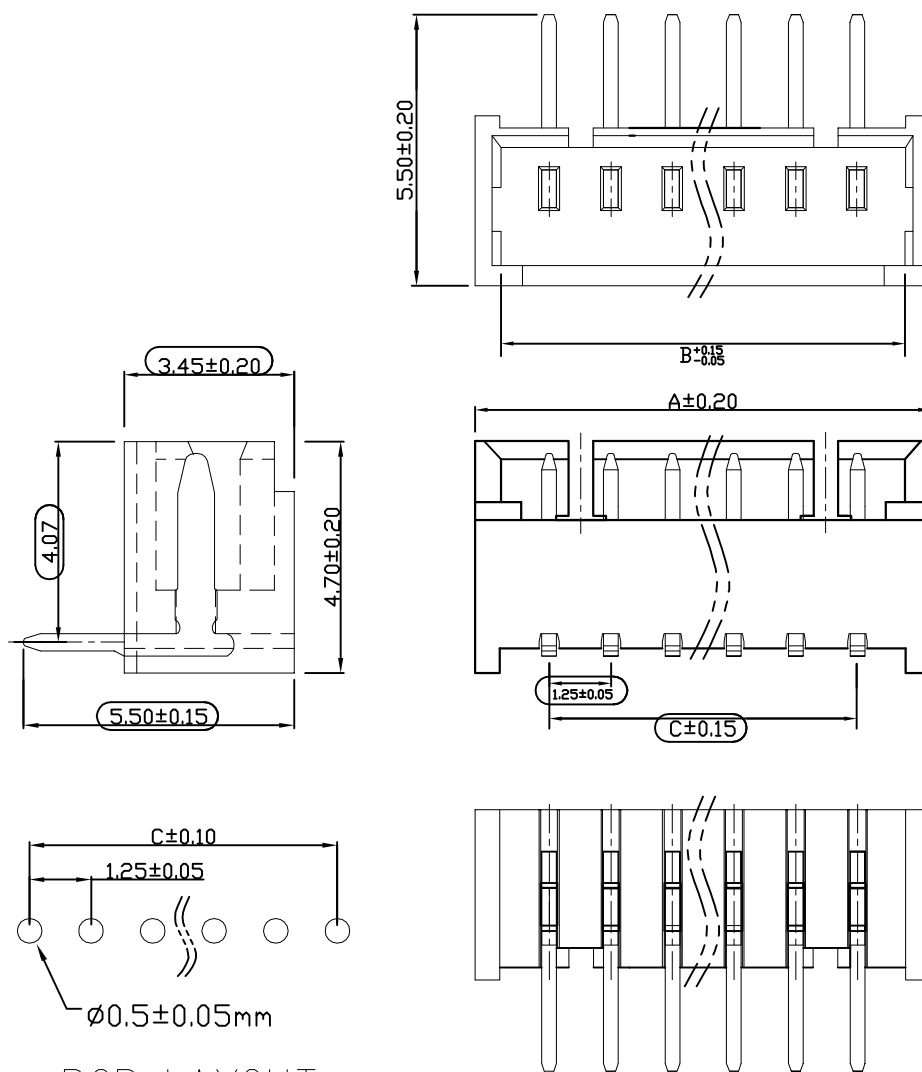




SPECIFICATIONS

Poles : 2~16
Applicable wire: AWG#32~#28
Voltage Rating: 125V AC/DC
Current Rating: 1.0A AC/DC
Withstand voltage: 500V AC/Min
Working Temperature: $-25^{\circ}\text{C} \sim +85^{\circ}\text{C}$
Insulation Resistance: $\geq 1000\text{M}\Omega$
Contact Resistance: $\leq 20\text{m}\Omega$

MATERIAL

Terminal: Phosphor Bronze (Ni: 50u", Sn: 120u")
Housing: Thermoplastic, UL94V-0
Mate with 312A(A200)

PART NO.

311 A E XX M A T A2 R O D 4
1 2 3 4 5 6 7 8 9 10 11 12

- SERIES NO.
- TYPE D=DIP
- GREEN OPTION
E=RoHS
- CONTACT NO.
02~16
- CONTACT TYPE
M=Male
- ROW TYPE
A=Single Row
- CONTACT PLATING
T=Tin Plated

- PITCH OPTION
A2=1.25mm
- CONTACT OPTION
R=Right Angle
- PROCESS OPTION
0=Non Distribution
- PACKAGE OPTION
D=Bag
- INSULATOR COLOR
4=Gray

No. of Contacts	DIMENSIONS		
	DIM A	DIM B	DIM C
2	4.25	3.05	1.25
3	5.50	4.30	2.50
4	6.75	5.55	3.75
5	8.00	6.80	5.00
6	9.25	8.05	6.25
7	10.50	9.30	7.50
8	11.75	10.55	8.75
9	13.00	11.80	10.00
10	14.25	13.05	11.25
11	15.50	14.30	12.50
12	16.75	15.55	13.75
13	18.00	16.80	15.00
14	19.25	18.05	16.25
15	20.50	19.50	17.50
16	21.75	20.75	18.75

UNLESS OTHERWISE
SPECIFIED TOLERANCE
ANGLES $\pm 3^{\circ}$
0.0 ± 0.35
0.00 ± 0.20



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

SCALE: AS SHOWN	UNIT: mm
DRAWN PEARL	05/30/2016
CHECKED	/ /
APPROVED	/ /

DRAWN NAME:	1.25mm Wafer Right Angle DIP type
PRODUCT NO.	311AEXXMATA2ROD4
FILE NAME:	311AEXXMATA2ROD4(W3)

REV.	DESCRIPTION	DATE