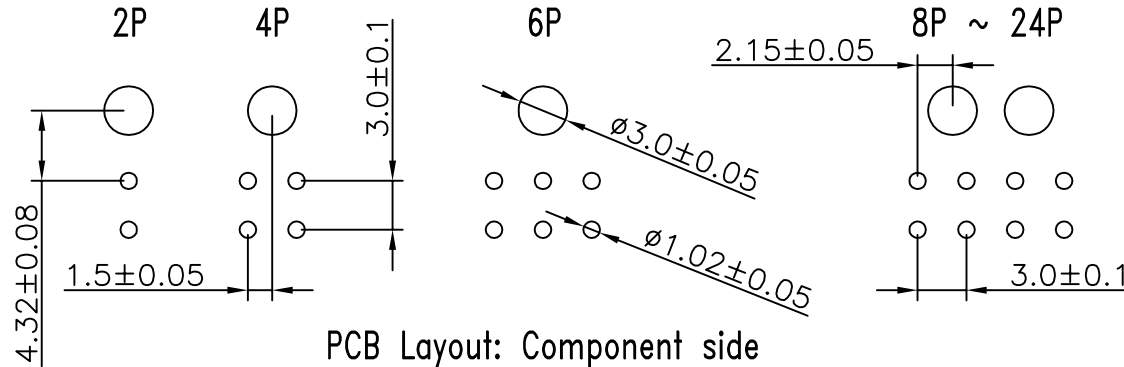
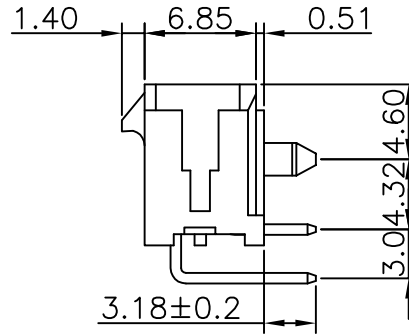
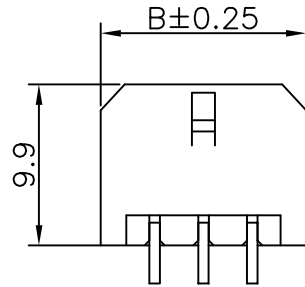
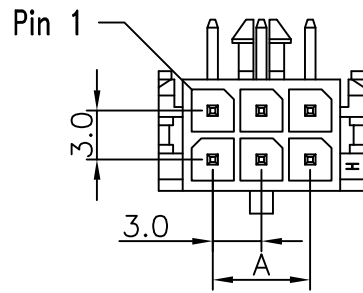




PCB Layout: Component side

Dimensional Information

POSITION	Dim. A	Dim. B	POSITION	Dim. A	Dim. B	POSITION	Dim. A	Dim. B
2		6.65	6	6.0	12.65	10	12.0	18.65
4	3.0	9.65	8	9.0	15.65	12	15.0	21.65

POSITION	Dim. A	Dim. B	POSITION	Dim. A	Dim. B	POSITION	Dim. A	Dim. B
14	18.0	24.65	18	24.0	30.65	22	30.0	36.65
16	21.0	27.65	20	27.0	33.65	24	33.0	39.65

Features:

- Material: Nylon 6T
- .0246"(0.625mm) square pin
- Tin-plated brass pin
- Mates with 312A(C103)Male housing
- Standard color: Black

Specifications:

- Current rating:

Wire size	# 20	# 22	# 24	# 26	# 28	# 30
Ampere	5 A	5 A	4 A	3 A	2 A	1 A

- Voltage rating: 250V
- Contact resistance: 10mΩ Max.
- Dielectric strength: 1500V AC/minute
- Temperature rise: 30°C Max. (carry rated current load)

PART NO.

311 A E XX M B T C1 R 4 D 3
1 2 3 4 5 6 7 8 9 10 11 12

- SERIES NO.
- TYPE D=DIP
- GREEN OPTION
E=RoHS
- CONTACT NO.
02~24
- CONTACT TYPE
M=Male
B=Dual Row
- ROW TYPE
- CONTACT PLATING
T=Tin Plated

- PITCH OPTION
C1=3.0mm
- CONTACT OPTION
R=Right Angle
- PROCESS OPTION
4=TYPE 2
- PACKAGE OPTION
D=Bag
- INSULATOR COLOR
3=Black

UNLESS OTHERWISE SPECIFIED TOLERANCE		 CHANT SINCERE CO., LTD TEL:886-02-86471251 FAX:886-02-86472962	
.0	±0.25		
.00	±0.15		
.000	±0.05		
SCALE: AS SHOWN	UNIT: mm	DRAWN NAME:	
DRAWN PEARL	10/17/13	WAFER Pitch 3.0mm	
CHECKED	/ /	PRODUCT NO.	
APPROVED	/ /	311AEXXMBTC1R4D3	
DATE	SIZE A4	FILE NAME:	
REV.	X1	311AEXXMBTC1R4D3(W3)	