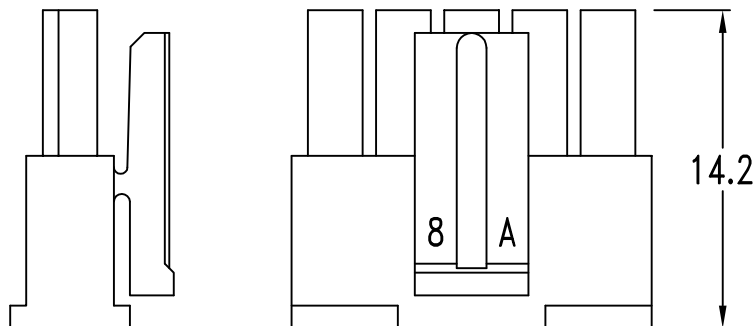
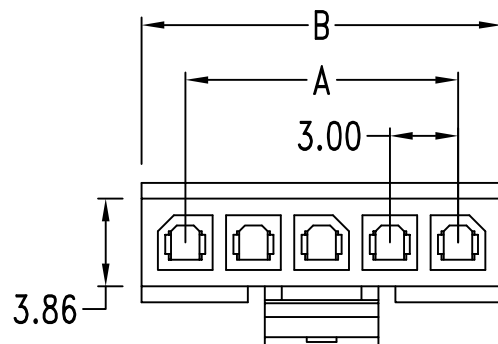
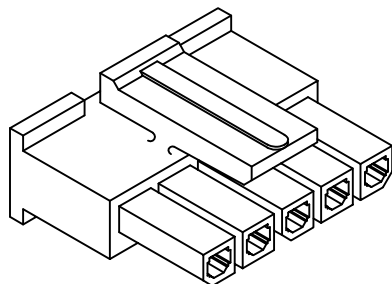




Features:

- Material: UL 94V-0 nylon 66
- Accepts 313A(C101~02)Female terminal
- Mates with 312A(C101)Female 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 AC(RMS) or DC
- Insulation resistance: 1000M Ω Min.
- Dielectric strength: 1500V AC/minute
- Temperature rise: 30°C Max.
(carry rated current load)

PART NO.

312 A E XX M A 0 C1 0 1 D 1
1 2 3 4 5 6 7 8 9 10 11 12

- SERIES NO.
- TYPE A=Standard
- GREEN OPTION
E=RoHS
- CONTACT NO.
02~12
- CONTACT TYPE
M=Male
- ROW TYPE
A=Single Row
- FILL IT WITH "0"
- PITCH OPTION
C1=3.0mm
- FILL IT WITH "0"
- PROCESS OPTION
1=TYPE 1
- PACKAGE OPTION
D=Bag
- INSULATOR COLOR
1=White

Dimensional Information

POSITION	Dim. A	Dim. B	POSITION	Dim. A	Dim. B	POSITION	Dim. A	Dim. B	POSITION	Dim. A	Dim. B	POSITION	Dim. A	Dim. B	POSITION	Dim. A	Dim. B
2	3.0	7.0	4	9.0	13.0	6	15.0	19.0	8	21.0	25.0	10	27.0	31.0	12	33.0	37.0
3	6.0	10.0	5	12.0	16.0	7	18.0	22.0	9	24.0	28.0	11	30.0	34.0			

UNLESS OTHERWISE SPECIFIED TOLERANCE		 CHANT SINCERE CO., LTD TEL:886-02-86471251 FAX:886-02-86472962	
.0	±0.4		
.00	±0.25		
.000	±0.08		
SCALE: AS SHOWN		UNIT: mm	
DRAWN PEARL		10/04/13	
CHECKED		/ /	
APPROVED		/ /	
		SIZE A4	REV. X1
		FILE NAME: 312AEXXMAOC101D1(W3)	

REV.	DESCRIPTION	DATE